

**1993-1994**

**Graduate Medical Education Directory**

**Including Programs Accredited by the Accreditation  
Council for Graduate Medical Education**

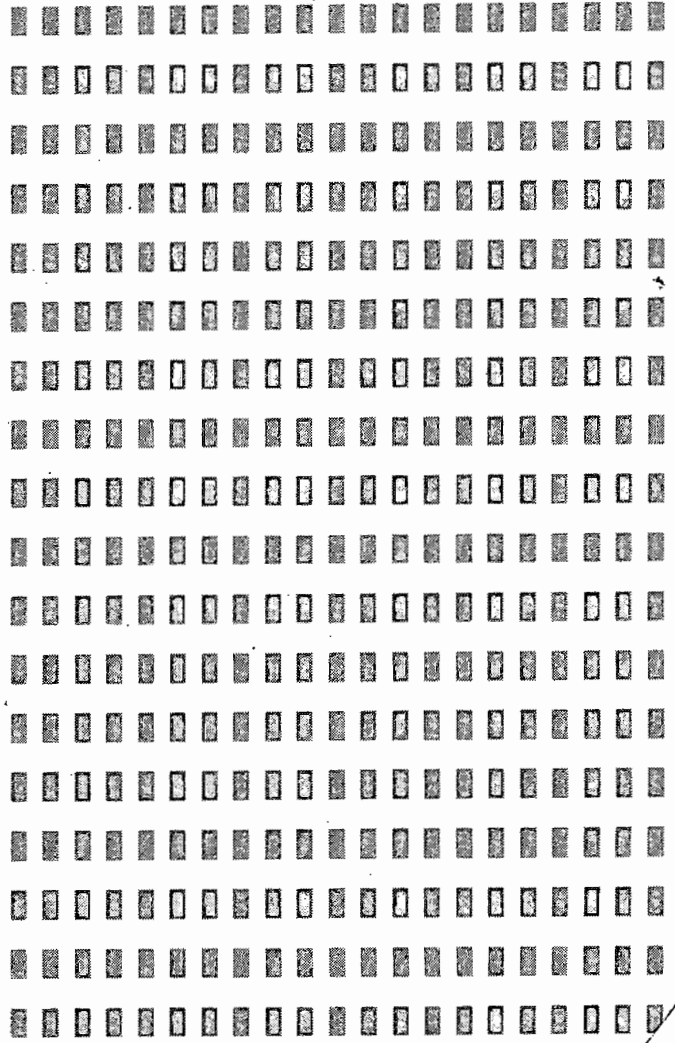


American Medical Association  
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# Graduate Medical Education Directory

## 1993-1994



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## Preface

The 1993-1994 *Graduate Medical Education Directory* (the 79th edition of the "Green Book" published by the American Medical Association) is recognized as the official list of specialty and subspecialty graduate training programs accredited by the Accreditation Council for Graduate Medical Education (ACGME). The *Directory* provides medical students with a list of accredited training opportunities in the United States and aids them in making important professional decisions. State licensing boards, specialty societies, and hospitals refer to the *Directory* to verify the authenticity of programs presented by physicians who wish to qualify for licensure, certification, or hospital privileges. The *Directory* provides a unique historical record of accredited graduate medical education programs and background information about the ACGME accreditation process.

### Current Directory

Section I contains information about the accreditation process conducted by the ACGME, information about regulations for entry of international medical graduates to the United States and about the admission to US residency programs, information about appointment to armed services residency training programs, and a brief description of the National Resident Matching Program. This section also includes addresses for obtaining more detailed information on these subjects.

Section II contains documents that describe the general requirements for all residency training programs and the special requirements for training in the various branches of medicine. The document "General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education," adopted by the ACGME, became effective July 1, 1992. The sections of the document that give the special requirements for training programs in the various branches of medicine have been approved by the appropriate Residency Review Committee, the parent bodies of the Residency Review Committee, and the ACGME. The special requirements documents specify the curriculum content for an acceptable training program. These documents may also address the general characteristics of the resources and personnel necessary for the program, as well as the duration of training and other specifications.

Section III lists ACGME-accredited graduate medical education programs for each specialty and subspecialty. (Programs that will be discontinued June 30, 1993 are not listed.) The programs within each discipline are listed by state and city. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section IV lists new and withdrawn programs. Part A is a list of programs newly accredited since the publication of the 1992-1993 edition of the *Directory*. Part B is a list of programs that are no longer accredited to offer graduate medical education training after June 30, 1993.

Section V lists institutions and organizations participating to a significant extent in residency training. Part A of this section contains sponsoring organizations, listed alphabetically by state and city. The name and address of the institution, the type of administrative control, medical school affiliations as provided by the deans of accredited US medical schools, the total number of medical staff, and a list of the specialties and subspecialties in which the institution provides training are given. For hospitals, the number of beds and the average daily census are given. A list of institutions that participate in residency training but do not sponsor programs is included in Part B of this section.

Appendix A contains programs that offer combined specialty training in the following: internal medicine/emergency medicine; internal medicine/neurology; internal medicine/pediatrics; internal medicine/physical medicine and rehabilitation; internal medicine/psychia-

try; neurology/physical medicine and rehabilitation; pediatrics/emergency medicine; pediatrics/physical medicine and rehabilitation; and pediatrics/psychiatry/child psychiatry. These programs have been approved by each respective specialty board, and the combined training is accepted for board certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. These lists are printed in this *Directory* as a service to the reader. A list of programs offering an integrated general surgery/plastic surgery curricula can be obtained by writing to Sylvia Etzel, American Medical Association, Rm 7241, 515 N State St, Chicago, IL 60610. In these programs, residents are matched directly into plastic surgery out of medical school; and some plastic surgery rotations may be included during the first 3 years of general surgery.

Appendix B contains the requirements for certification of each specialty board. Certification is the process by which a specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. These documents have been provided by the specialty boards and are published as information. A specialty board may have changed its requirements after this *Directory* went to press. Questions concerning certification requirements should be directed to the particular specialty board office.

Appendix C contains a summary of licensure requirements for each state. Licensure is the process by which an agency of state government grants permission to an individual physician to practice medicine within the jurisdiction of that state. Inquiries concerning licensure should be directed to the individual state offices.

Appendix D contains a list of US medical schools accredited by the Liaison Committee on Medical Education. Appendix E provides the key to abbreviations used in the *Directory*.

### Annual Survey of Residency Programs

The 1992 annual survey of graduate medical education was sent to all accredited programs on a computer diskette containing information about the program provided in the past year. Program directors were asked to update the information about the programs to be included in the *Directory* and in the AMA-Fellowship and Residency Electronic Interactive Database Access (AMA-FREIDA) system.

Essential facts about accredited graduate medical education programs, such as program director name and address, length of training, and the number of training positions offered by the program, are included in the *Directory*. AMA-FREIDA provides extensive educational and demographic program detail. Information is presented in a database format offering all the benefits of an interactive computer program. Additional information regarding AMA-FREIDA can be obtained from Gary Grenholm, PhD, Department of Data Systems, American Medical Association, 515 N State St, Chicago, IL 60610.

Program directors were also asked to provide data on the trainees in their programs, which is used to provide statistical data on residents/fellows and to update each physician's permanent record in the AMA Physician Masterfile. The data will also be published in summary form in the 1993 education issue of the *Journal of the American Medical Association*.

Additional detailed statistical information on programs, residents/fellows, and institutions participating in graduate medical education can be obtained by writing to Sylvia I. Etzel, Department of Information Analysis and Publications, American Medical Association, 515 N State St, Chicago, IL 60610 or by calling (312) 464-4693. (A fee may be charged, depending on the nature and research time needed for some requests.) A list of programs offering shared-schedule positions is also available.



## Acknowledgements

Many people contributed to the publication of the 1993-1994 edition of the *Graduate Medical Education Directory*. Program directors and the staffs of medical education offices and housestaff affairs offices have provided updated information on the training programs they administer. Information on institutions and organizations participating in the training programs was provided by the chief executive officers and their staffs.

The work of the Residency Review Committees that review and evaluate programs provides the basis for this *Directory*. Particular mention should be made of the contributions of the Committee Executive Secretaries and Accreditation Administrators, who have provided corrected copy of revised special requirements and notification of the most recent actions of the Residency Review Committees and the ACGME.

The individuals who staff the specialty boards have provided current documents on the requirements for certification in each of the specialties. Information on licensure was provided by the state medical

boards, the Department of Data Resource Development, and the Office of Physician Credentials and Qualifications of the American Medical Association.

A special acknowledgement is due to the staffs of the AMA Department of Information Analysis and Publications, AMA Department of Data Systems, and Information Science Associates. A special thank you is due to Laura Deremo and Mary McGuire.

Communications concerning this *Directory* should be addressed to Sylvia I. Etzel, Department of Information Analysis and Publications, American Medical Association, 515 N State St, Chicago, IL 60610.

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# Section I

## Information Items

### Process of Review and Accreditation of Educational Programs in Graduate Medical Education

#### Introduction

(Note: The following informal summary of the process of review and accreditation is designed as an aid to persons desiring ready access to general information about the process.) Official policies of the Accreditation Council for Graduate Medical Education (ACGME) governing accreditation are contained in the "Manual of Policies and Procedures for Graduate Medical Education Review Committees." This document is available from the office of the Executive Director of the ACGME.

The Accreditation Council for Graduate Medical Education is sponsored by the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies. Each sponsoring organization appoints four representatives. The Federal Government names a representative to serve in a nonvoting capacity and the Council chooses one public representative. There is also a resident representative and the Chairman of the Residency Review Committee Council sits as a non-voting representative. A Residency Review Committee (RRC) consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty organization. The Transitional Year Review Committee (TYRC) is composed of nine members who are appointed by the Chairman of the ACGME in conjunction with the Executive Committee.

Training programs are accredited in one of the following ways: by the ACGME upon recommendation of the appropriate review committee, or by the review committee itself if accreditation authority has been delegated by the ACGME. Accreditation of a residency program indicates that it is judged to be in substantial compliance with the *Essentials of Accredited Residencies*. (Note: The jurisdiction of the ACGME is limited to programs in the United States, its territories and possessions.)

The list of programs accredited by the ACGME, including certain information about each program, is published annually in the *Directory of Graduate Medical Education Programs*. With the exception of that information, the contents of program files are confidential as are any other informational documents about a program used by a review committee in evaluating programs.

#### Application and Site Visit

The accreditation review process is set in motion in one of two ways, depending upon whether the program under consideration is seeking initial accreditation/reaccreditation or is seeking continued accreditation.

**Application.** In the case of a program seeking initial accreditation/reaccreditation, the process begins when the program director sends an application to the Executive Secretary of the review committee. Review and evaluation of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the Executive Secretary until accreditation action is taken. The Executive Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who

schedules a site visit of the program. The scheduling and completion of the site visit take approximately 6 months. In some specialties, a member of the review committee or a specialist will review the application to identify areas requiring clarification by the site visitor.

Reaccreditation, following loss of accreditation, involves the same process described above. A program cannot apply for reaccreditation while engaged in the appeals process.

**Review of Accredited Programs.** Accredited programs undergo site visits and reviews on cycles determined by the review committee, as described below in the section on categories of accreditation. Program directors are notified well in advance of the site visit, at which time they receive the appropriate forms for completion. Program directors may request forms earlier, if they desire.

A review committee may elect to review a program outside the usual cycle. A program director also may request an early review. However, a program will not be reviewed while it is in the appeals process.

**Function of Site Visitor.** There are two types of site visits: those conducted by ACGME field staff and those conducted by specialists. In either case, it should be emphasized that the site visitor does not participate in the final accreditation decision or recommendation of the review committee beyond providing a written report. It is the site visitor's primary responsibility to verify the information that has been provided by the program director. The site visitor also conducts interviews with administrators, faculty, and residents in order to report accurately on the various aspects of the educational program.

After the site visit has been completed, the site visitor's report is submitted to the Executive Secretary who prepares the program file for evaluation by the review committee.

#### Review and Accreditation

The review committee reviews the program information in detail, evaluates the program, and determines the degree to which it meets the published educational standards (*Essentials of Accredited Residencies*). It decides upon an accreditation status for the program and identifies areas of non-compliance with the standards.

**Actions Regarding Accreditation of General Specialty Programs.** The following actions may be taken by an RRC regarding the accreditation status of general specialty programs and by the TYRC regarding the status of transitional year programs:

**Withhold Accreditation:** A review committee may withhold accreditation when it determines that the proposal for a new program does not substantially comply with the *Essentials of Accredited Residencies*. The review committee will cite those areas in which the proposed program does not comply with the standards.

**Provisional Accreditation:** Provisional accreditation is granted for initial accreditation of a program, or for a previously accredited program which had its accreditation withdrawn and has subsequently applied for reaccreditation. Provisional accreditation may also be used in the unusual circumstance in which separately accredited programs merge into one or an accredited program has been so altered that in the judgment of the review committee it is the equivalent of a new program.

When a program is accredited on a provisional basis, the effective date of accreditation will be stipulated. Under special circumstances, the effective date may be made retroactive; however, unless specifically justified, it should not precede the beginning of the academic year during which the program is accredited.

Provisional accreditation implies that a program is in a developmental stage. It remains to be demonstrated that the proposal for which accreditation was granted will be implemented as planned. Accordingly, a review committee will monitor the developmental progress of a program accredited on a provisional basis. Following accreditation, programs should undergo a site visit in approximately 2 years in preparation for review by the respective committee. The interval between accreditation and the next review of the program should not exceed 3 years. In the course of monitoring a program's development, a review committee may continue provisional accredita-

tion; however, the total period of provisional accreditation should not exceed 5 years for programs of 4 years duration or less, or the length of the program plus 1 year for programs of 5 years duration or longer. With the exception of special cases as determined by a review committee, if full accreditation is not granted within either of these timeframes, accreditation of the program should be withdrawn.

**Full Accreditation:** A review committee may grant full accreditation in three circumstances:

- a. When programs holding provisional accreditation have demonstrated in accordance with ACGME procedures that they are functioning on a stable basis in substantial compliance with the *Essentials of Accredited Residencies*;
- b. When programs holding full accreditation have demonstrated upon review that they continue to be in substantial compliance with the *Essentials of Accredited Residencies*;
- c. When programs holding probationary accreditation have demonstrated upon review that they are in substantial compliance with the *Essentials of Accredited Residencies*.

The maximum interval between reviews of a program holding full accreditation is 5 years; however, a review committee may specify a shorter cycle.

**Probationary Accreditation:** This category is used for programs holding full accreditation which are no longer considered to be in substantial compliance with the *Essentials of Accredited Residencies*. The normal interval for review of programs holding probationary accreditation is 2 years; however, a review committee may specify a shorter cycle. In reviewing a program holding probationary accreditation, a committee may exercise the following options: grant full accreditation, withdraw accreditation, or, in special circumstances, continue probationary accreditation. A program should not hold probationary accreditation for more than 4 consecutive years until it is returned to full accreditation or the review committee acts to withdraw accreditation. This period may be extended for procedural reasons as when a program exercises the right to appeal procedures or the review schedule exceeds 4 years. The probationary period is calculated from the date of the initial decision for probation. The "Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions" provide further details on adverse actions (see below).

**Withdrawal of Accreditation:** Accreditation of a program may be withdrawn under the following conditions:

- a. **Noncompliance with Essentials.** Accreditation of programs holding either provisional accreditation or probationary accreditation may be withdrawn as follows:
  1. For programs holding provisional accreditation, once a review committee has notified a program director that the program has not developed as proposed to establish and to maintain substantial compliance with the *Essentials of Accredited Residencies*, the program will be subject to withdrawal of accreditation for failure to be in substantial compliance with the *Essentials*.
  2. For programs holding probationary accreditation, once a review committee has notified a program director that the program is accredited on a probationary basis, the program will be subject to withdrawal of accreditation for continued failure to be in substantial compliance with the *Essentials of Accredited Residencies*.
  3. In giving notification, as indicated in 1) and 2) above, a review committee must indicate the areas in which the program is judged not to be in substantial compliance with the *Essentials of Accredited Residencies*. It is understood that these areas may change in the course of multiple reviews conducted from the time a program is first given notice that it is not in compliance until withdrawal of accreditation may occur.
- b. **Request of Program.** Voluntary withdrawal of accreditation may occur at the request of the program director in the following ways:
  1. A program director may request voluntary withdrawal of accreditation of a program, without prejudice. It is expected that if a

program is deficient for one or more of the reasons set forth in e. below, the director will seek voluntary withdrawal of accreditation. Normally such requests would come from the program director, with a letter of confirmation from the chief executive officer.

2. Two or more programs may be merged into a single new program. If the review committee accredits the new program, it will take concurrent action for withdrawal of accreditation, without prejudice, of the previously separate programs. The review committee will consider the expressed preference of the program director in establishing the effective date for withdrawal of accreditation of the program(s).
- c. **Delinquency of Payment.** Programs which are judged to be delinquent in payment of fees are not eligible for review and shall be notified by certified mail, return receipt requested, of the effective date of withdrawal of accreditation. On that date, the program will be removed from the list of ACGME accredited programs.
- d. **Noncompliance with Accreditation Actions and Procedures.** A program director may be deemed to have withdrawn from the voluntary process of accreditation and a review committee may take appropriate action to withdraw accreditation if that director refuses to comply with the following actions and procedures:
  1. To undergo a site visit and program review;
  2. To follow directives associated with an accreditation action;
  3. To supply a review committee with requested information.
- e. **Program Inactivity or Deficiency.** A review committee may withdraw accreditation of a program, regardless of its current accreditation status, under the following circumstances:
  1. The program has been inactive for 2 or more years.
  2. The program has incurred a catastrophic loss or complete change of resources, e.g., faculty, facilities, or funding, such that the program is judged not creditable.
- f. Withdrawal of accreditation for reasons noted in the above paragraphs 5.c. (Delinquency of Payment), 5.d. (Noncompliance with Accreditation Actions and Procedures), and 5.e. (Program Inactivity or Deficiency) is an administrative action and is not subject to the appeals process.
- g. The following policies apply when action is taken to withdraw accreditation (except for establishment of an effective date in the case of voluntary withdrawal of accreditation or withdrawal of accreditation because of inactivity or deficiency):
  1. The effective date of withdrawal of accreditation shall not be less than one year from the date of the final action taken in the procedures to withdraw accreditation.
  2. The effective date of withdrawal of accreditation shall permit the completion of the training year in which the action becomes effective.
  3. Once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program.
  4. When action has been taken by a review committee to withdraw accreditation of a residency program, and the program has entered into appeal procedures, an application for reaccreditation of the program will not be considered until the appeal action is concluded.

The "Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions" contain further details (see below).

**Actions Regarding Accreditation of Subspecialty Programs.**

There are two procedural models for the accreditation of these programs:

- a. When the accreditation status of the subspecialty programs is not directly related to or dependent upon the status of a general specialty/parent program, the subspecialty programs are accredited in

accordance with the same procedures used for general specialty programs as heretofore described.

- b. When the accreditation status of the subspecialty programs is directly related to or dependent upon the status of a general specialty/parent program, the following accreditation actions are used:
  1. **Withhold Accreditation:** A review committee may withhold accreditation when it determines that the proposal for a new subspecialty program does not substantially comply with the *Essentials of Accredited Residencies*. The review committee will cite those areas in which the proposed program does not comply with the standards.
  2. **Accreditation:** the subspecialty program has demonstrated substantial compliance with the *Essentials of Accredited Residencies* and is attached to a general specialty program that holds full accreditation.
  3. **Accreditation with Warning:** The accredited subspecialty program has been found to have one or more areas of non-compliance with the *Essentials of Accredited Residencies* that are of sufficient substance to require correction.
  4. **Accreditation with Warning, Administrative:** The general specialty program to which the subspecialty program is attached has been granted accreditation on a probationary basis. This action simultaneously constitutes an administrative warning of potential loss of accreditation to any subspecialty program that is attached to the general specialty program.
  5. **Withdraw Accreditation:** An accredited subspecialty program is considered to be not in substantial compliance with the *Essentials of Accredited Residencies* and has received a warning about areas of noncompliance.
  6. **Withdraw Accreditation, Administrative:** If a general specialty program has its accreditation withdrawn, simultaneously the accreditation of any subspecialty program that is attached to the general specialty program is administratively withdrawn.
  7. **Other Actions by a Review Committee:** The policies and procedures on withdrawal of accreditation of general specialty programs as well as those on deferral of action, resident complement, participating institutions, and progress reports governing general specialty programs also apply to the actions concerning subspecialty programs.

**Warning Notices.** A review committee may use a special procedure to advise a program director that it has serious concern about the quality of the program and that the program's future accreditation status may be in jeopardy. In keeping with the flexibility inherent in the accreditation process, each review committee may use this procedure in accordance with its own interpretation of program quality and the use of the different accreditation categories. This procedure is not considered an adverse action and, therefore, is not subject to the appeal procedures.

The warning procedure may be used as follows:

- a. **For a program with provisional accreditation.** A review committee may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, following a site visit, at which time withdrawal of accreditation will be considered if the program has not achieved satisfactory development in establishing substantial compliance with the *Essentials of Accredited Residencies*.
- b. **For a program with full accreditation.** A review committee may elect to continue full accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately 1 year, following a site visit, at which time probationary accreditation will be considered if the program is not in substantial compliance with the *Essentials of Accredited Residencies*.
- c. Review committees may extend the interval before the next review to 2 years as in cases where program improvements may be addressed more appropriately within 2 years rather than 1 year.

**Deferral of Accreditation Action.** A review committee may defer a decision on the accreditation status of a residency program. The primary reason for deferral of accreditation action is lack of sufficient information about specific issues, which precludes an informed and reasonable decision. When a committee defers accreditation action, the residency program retains its current accreditation status until a final decision is made.

**Size of Resident Complement.** The complement of residents in a program must be commensurate with the total capacity of the program to offer for each resident an educational experience consistent with accreditation standards. Thus, a review committee may indicate that a residency program is accredited to train a specific number of residents as a maximum at any one time. In addition, a committee may indicate the number of residents to be trained in each year of the program. A review committee may also indicate that a minimum number of residents is considered necessary in each program to provide an effective learning environment.

**Participating Institutions.** The sponsoring institution of a residency program may utilize one or more additional institutions to provide necessary educational resources. In such cases, a review committee may evaluate whether each participating institution contributes meaningfully to the educational program.

**Progress Reports.** A review committee may request a progress report from a program director. The committee should specify the exact information to be provided and a specific due date for the report.

## Notification of Accreditation Status

**Letters of Notification.** Accreditation actions taken by a review committee are reported to program directors by formal letters of notification. The accreditation status of any program will change only by subsequent action of the committee. The notification letters usually contain reference to the approximate time of the next site visit and review of the program.

**Notifying Residents.** Residents in a program should be aware of the accreditation status of the program and must be notified of any change in the accreditation status. When an adverse action is taken, program directors must notify all current residents and applicants to the program *in writing*. Copies of the letters to residents and applicants must be kept on file by the program director and a copy shall be sent to the Executive Secretary of the review committee within 50 days of receipt of the notification of the adverse action.

(Additional information regarding notification letters is contained in the "Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions." See below.)

**Period of Accreditation.** When a residency program is initially accredited, accreditation commences with the date specified in the letter of notification. A program remains accredited until action is taken by a review committee to withdraw accreditation.

## Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions

### I. Procedures for Proposed Adverse Actions

(Effective Date: January 1, 1993)

The following procedures will be implemented when a residency review committee<sup>1</sup> (RRC) determines that a program is not in substantial compliance with the *Essentials of Graduate Medical Education*.

- A. When an RRC determines that an adverse action<sup>2</sup> is warranted, the RRC will first give notice of its proposed adverse action to the pro-

1. Here and elsewhere in these *Procedures for Proposed Adverse Actions*, reference to *Residency Review Committee* also includes the ACGME's Transitional Year Review Committee.

2. Here and elsewhere in these *Procedures for Proposed Adverse Actions*, the word *action* reflects delegation of accreditation authority to the RRC. In the event of a decision by a RRC not holding delegated authority, read *recommendation of a RRC and action by the ACGME*, throughout the procedures.

gram director and the chief administrative officer of the sponsoring institution. This notice of proposed adverse action will include the citations which form the basis for the proposed adverse action, a copy of the site visitor's report, and the date by which the program may submit in writing its response to each of the citations and to the proposed adverse action.

- B. The program may provide to the RRC written information revising or expanding factual information previously submitted; challenging the findings of the site visitor; rebutting the interpretation and conclusions of the RRC; demonstrating that cited areas of non-compliance with the published standards did not exist at the time of the RRC decision; and contending that the program is in compliance with the standards. The RRC will determine whether the information may be considered without verification by a site visitor.
- C. The RRC will complete its evaluation of the program at a regularly scheduled meeting as indicated to the program director in the notice of proposed adverse action. The RRC may confirm its proposed adverse action or modify its position and take a non-adverse action.
- D. If an RRC takes an adverse action, it will communicate to the program director the adverse action and the citations, as described above, including comments on the program director's response to these citations.
- E. The letter of notification, which will include information on the right of the program to appeal the RRC's decision to the ACGME, will be sent to the program director as well as to the persons or agencies entitled to receive copies. The program director may appeal the decision; otherwise, it is final. If the decision is accepted as final, the program director may subsequently request a new review in order to demonstrate that the program is in compliance with the standards.
- F. Upon receipt of notification of an adverse accreditation action, the program director must inform in writing the residents and applicants that the adverse action has been taken, whether or not the action will be appealed. A copy of the written notice must be sent to the Executive Secretary of the RRC within 50 days of receipt of the RRC's letter of notification.

**II. Procedures for Appeal of Adverse Actions**  
(Effective Date: January 1, 1993)

- A. If an RRC<sup>3</sup> takes an adverse action,<sup>4</sup> the program may request a hearing before an appeals panel. If a written request for such a hearing is not received by the Executive Director of the ACGME within 30 days following receipt of the letter of notification, the action of an RRC will be deemed not subject to further appeal.<sup>5</sup>

If a hearing is requested, the panel will be appointed according to the following procedures:

- 1. The ACGME shall maintain a list of qualified persons in each specialty as potential appeals panel members; such lists of persons should come from professional backgrounds and settings representative of those in which residency training programs are conducted.
- 2. For a given hearing, the program shall receive a copy of the list of potential appeals panel members and shall have an opportunity to delete a maximum of one third of the names from the list of potential appeals panel members. Within 15 days of receipt of the list, the program shall submit the revised list to the Executive Director of the ACGME.

3. Here and elsewhere in these *Procedures for Appeal of Adverse Actions*, reference to *Residency Review Committee* also includes the ACGME's Transitional Year Review Committee.

4. Here and elsewhere in these *Procedures for Appeal of Adverse Actions*, the word *action* reflects delegation of accreditation authority to the RRC. In the event of a decision by a RRC not holding delegated authority, read *recommendation of a RRC and action by the ACGME*, throughout the procedures.

5. Letters should be sent express mail in care of the Executive Director, Accreditation Council for Graduate Medical Education, 515 North State Street, Chicago, IL 60610.

- 3. A three-member appeals panel will be constituted by the ACGME from among the remaining names on the list.
- B. When a program requests a hearing before an appeals panel, the program reverts to its status prior to the appealed adverse action until the ACGME makes a final determination on the status of the program. Nonetheless, at this time residents must be notified as to the adverse action by an RRC on the accreditation status.
- C. Hearings conducted in conformity with these procedures will be held at a time and place to be determined by the ACGME. At least 25 days prior to the hearing the program shall be notified of the time and place of the hearing.
- D. The program will be given the documentation of the RRC action in confirming its adverse action.
- E. The documents comprising the program file, the record of the RRC's action, together with oral and written presentations to the appeals panel, shall be the basis for the recommendations of the appeals panel.
- F. The appeals panel shall meet and review the written record, and receive the presentations. The appropriate RRC shall be notified of the hearing and a representative of the RRC may attend the hearing to be available to the appeals panel to provide clarification of the record.

Proceedings before an appeals panel are not of an adversary nature as typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program. The appeals panel shall not be bound by technical rules of evidence usually employed in legal proceedings.

The program may not amend the statistical or narrative descriptions on which the decision of the RRC was based. Furthermore, the appeals panel shall not consider any changes in the program or descriptions of the program which were not in the record reviewed by the RRC. Presentations shall be limited to clarifications of the record and arguments to show the degree to which the program meets the published standards for accreditation and the degree to which it has been reviewed in accordance with the administrative procedures governing accreditation of programs.

The appellant shall communicate with the appeals panel only at the hearing or in writing through the Executive Director of the ACGME.

The appeals panel shall make recommendations to the ACGME whether there is substantial, credible, and relevant evidence to support the action taken by the RRC in the matter that is being appealed. The appeals panel, in addition, will make recommendations as to whether there has been substantial compliance with the administrative procedures governing the process of accreditation of graduate medical education programs.

- G. The program may submit additional written material within 15 days after the hearing. The intention to submit such material must be made known to the appeals panel at the hearing.
- H. The appeals panel shall submit its recommendations to the ACGME within 20 days after receipt of additional material. The ACGME shall act on the appeal at its next regularly scheduled meeting.
- I. The decision of the ACGME in this matter shall be final. There is no provision for further appeal.
- J. The Executive Director of the ACGME shall, within 15 days following the final ACGME decision, notify the program under appeal of the decision of the ACGME.
- K. Expenses of the appeals panel members and the associated administrative costs shall be shared equally by the appellant and the ACGME.

**Program Organization**

The organization of a program may involve any of several administrative forms. For example, a program may be conducted within a single institution, that is, the assignment of residents is limited to that insti-

tution; or a program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institution.

Some review committees have specific requirements relating to program organization. These may be found in the appropriate Special Requirements.

It is the editorial policy of the *Directory of Graduate Medical Education Programs* that the program listings shall include, in addition to the sponsoring institution, only institutions to which rotations are for a minimum of 6 months for programs of 3 or more years duration, a minimum of 4 months for programs of 2 years duration, and a minimum of 2 months for programs of 1 year duration.

### Institutional Review

Procedures for review of institutions for compliance with the General Requirements of the *Essentials of Accredited Residencies* have been established in addition to the process of review and accreditation of programs in graduate medical education.

The purpose of the review is to determine whether the institution has established and documented institutional policies as required by the General Requirements for the governance of all residency programs under its sponsorship.

Institutions which sponsor two or more programs will undergo an institutional site visit and will have formal review by the ACGME. Institutions which sponsor only one residency program will undergo an institutional review as part of their program site visit and will be reviewed by the appropriate RRC.

Results of institutional review evaluation for institutions with two or more programs are reported as either favorable or unfavorable in a formal Letter of Report. The date of the next institutional review will be identified in this letter. Results of institutional review for institutions with a single residency are incorporated in the letter of program accreditation notification.

An institution which has received an unfavorable evaluation can request another institutional review earlier than the designated review cycle.

### Charges for Evaluation and Accreditation of Programs

Fees charged for the accreditation of programs are determined annually by the Accreditation Council for Graduate Medical Education. As of January 1, 1993, the following fee schedule is in effect:

#### Application Fee

A fee is charged for processing applications for programs seeking initial accreditation or reaccreditation, including subspecialty programs.

The charge for applications is \$1000. It is normally billed at the time the application is received.

#### Program Site Visit and Review

A fee is charged for the site visit and review of programs.

The charge for a site visit and review is \$2,275, whether the visit is done by an ACGME field representative or by a specialist in the appropriate discipline. This fee applies to all accredited programs, including subspecialty programs. This fee applies also to site visits for institutional review.

#### Annual Per Resident Fee

An annual fee is charged for each position filled in an accredited residency training program.

The fee is calculated on the number of residents/fellows/trainees in each program as of September 1 of the given academic year. Programs are billed around January 1 of that academic year. The fee charged in 1992-1993 was \$37 per resident.

### Where to Obtain Information

Inquiries regarding any aspect of the accreditation process should be directed to the Executive Secretary of the appropriate review committee at the following address: 515 North State Street, Chicago, IL 60610.

For inquiries by telephone, please use the following numbers:

John C. Gienapp, PhD, Executive Director, ACGME (312) 464-4920

Judith S. Armbruster, PhD (312) 464-4642

Executive Secretary, RRCs for:

Anesthesiology  
Nuclear Medicine  
Radiology

John T. Boberg, PhD (312) 464-4687

Executive Secretary, RRCs for:

Ophthalmology  
Surgery  
Thoracic Surgery

Glenna L. Case, PhD (312) 464-5408

Executive Secretary, RRCs for:

Emergency Medicine  
Neurological Surgery  
Plastic Surgery  
Psychiatry

Steven P. Nestler, PhD (312) 464-4692

Executive Secretary, RRCs for:

Dermatology  
Medical Genetics  
Orthopaedic Surgery  
Pathology

Paul O'Connor, PhD (312) 464-4683

Executive Secretary, RRCs for:

Colon and Rectal Surgery  
Neurology  
Obstetrics/Gynecology  
Physical Medicine and Rehabilitation

Mary Alice Parsons (312) 464-4947

Executive Secretary, RRCs for:

Family Practice  
Pediatrics

William E. Rodak, PhD (312) 464-4953

Executive Secretary, RRC for:

Internal Medicine

Doris A. Stoll, PhD (312) 464-5505

Executive Secretary, RRCs for:

Allergy and Immunology  
Otolaryngology  
Preventive Medicine  
Urology

Cynthia Taradejna (312) 464-4685

Executive Secretary for:

Transitional Year Review Committee

Catherine A. Horan, PhD (312) 464-5584

Administrator for Institutional Review

Philip W. Kenny, PhD (312) 464-4948

Director of Field Staff (Site Visits)

Barbara J. Warren (312) 464-4939

Office Manager (Invoices, vouchers)

James R. Weinlader, PhD (312) 464-5405

Director of Residency Review Committee Activities

Inquiries regarding fees should be directed to: ACGME Credit Manager, 515 North State Street, Chicago, IL 60610.

A list of programs which offer shared-schedule positions may be obtained for a fee of \$5 from: Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, IL 60610.

Inquiries regarding listing of programs should be directed to: Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, IL 60610.

Any inquiries regarding certification of individual candidates in any specialty should be directed to the appropriate board in that specialty. (See Appendix B, Table 2 for address.)

Inquiries regarding the Matching Program should be directed to the National Resident Matching Program, 2450 N Street, NW, Suite 202, Washington, DC 20037.

## Entry of Foreign-Born Medical Graduates to the United States

The entry of foreign-born graduates of non-US medical schools to the United States is governed by the US Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a non US citizen who does not hold a visa permitting him to earn a salary. Thus, residency program directors considering foreign-born international medical graduates should appoint only those who hold an exchange visitor (J-1 or H-1B) visa, an immigrant visa or federal work permit. These foreign-born international medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through meeting ECFMG requirements, which include passing the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS) or Parts I and II of the examination of the National Board of Medical Examiners.

International medical graduates who hold J-1 exchange visitor visas can be appointed only to residency programs in a medical school hospital, or in a hospital affiliated with a medical school; and the medical school must agree in writing to provide the training for which the medical graduate is coming to the United States. The Immigration and Nationality Act permits a J-1 exchange visitor international medical graduate to remain in the United States long enough to complete training in a specialty or for seven years, whichever is shorter; a graduate may change his designation of specialty once during that period.

### Exchange Visitor International Medical Graduates

The J-1 exchange visitor international medical graduates are at present required to have passed the FMGEMS or Parts I and II of the National Board examination in order to obtain a visa, and they must have demonstrated competency in oral and written English. H-1B exchange visitors must have passed FLEX, the National Board examination, or the USMLE. They must have undertaken their medical studies at a medical school listed in the *World Directory of Medical Schools* and must have completed all of the medical education requirements for admission to practice in the country where they attended medical school before coming to the United States. They must, in addition, have committed themselves to return to their home country, or country of last residence, after they complete their training in the United States, and their country must provide written assurance that there is need in that country for services in the specialty of the graduate's training. A graduate who holds an exchange visitor visa and a standard ECFMG certificate has met the above requirements.

## Immigrant International Medical Graduates

Foreign-born international medical graduates who immigrate to the United States similarly are subject to regulations. Program directors should determine that such individuals have an immigrant's visa and an ECFMG certificate, or a full and unrestricted state license to practice medicine. Foreign-born international medical graduates may immigrate to the US in a number of different ways. One way is to enter on a third-preference visa, that is, as a professionally trained physician or surgeon coming to the United States to practice medicine. Those physicians who apply for a third-preference visa must take the FMGEMS or Parts I and II of the National Board examination and satisfy other immigration rules, which include obtaining a US Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified US citizen or permanent resident has sought. An international medical graduate may immigrate to the US without having taken the FMGEMS, as a political or religious refugee or as the first-degree relative of a US citizen or a US permanent resident. However, such individuals must meet the requirements for appointment to a residency program as described in the General Essentials (see Section II). Program directors who are contacted by foreign-born international medical graduates with questions about immigration should refer the inquirer to a US Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the US). Only a US Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born international medical graduate must pass the FMGEMS or Parts I and II of the National Board examination in order to be eligible to immigrate. The responsibility of the residency program director is to determine that the international graduate has met the requirements for appointment to a program and is permitted to work in the US. ECFMG information booklets, containing information about the FMGEMS examination and about the procedure for obtaining an ECFMG certificate, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104-2685.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13,504 and following, indicate that a foreign-born international medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, and/or research," not involving responsibility for patient care, without having passed the FMGEMS. A US university or academic medical center which has been designated as a site for an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances.

### The Fifth Pathway

The "Fifth Pathway" is available to persons who meet all of the following conditions:

- a. have completed, in an accredited US college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited US medical school;
- b. have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, which is listed in the *World Directory of Medical Schools*, published by the World Health Organization;
- c. have completed all of the formal requirements of the non-US medical school except internship and/or social service. (Those who have completed all of these requirements including internship and/or social service are not eligible for a Fifth Pathway program.)

Students who have completed the academic curriculum in residence at a non-US medical school and who meet the above conditions may be offered the opportunity to substitute for an internship and/or social service required by a non-US medical school, an academic year of supervised clinical training prior to entrance into the first year of an approved US graduate medical education program. The supervised clinical training must be provided by faculty of an undergraduate program in medical education accredited by the Liaison Committee on Medical Education, and should be conducted in closely affiliated hos-

pitals to assure that those who complete such programs have received training which is reasonably comparable to that of the school's regularly graduated students. The medical school should ensure that the constellation of resources is adequate for the conduct of its Fifth Pathway Program without jeopardizing its other academic programs.

Before the beginning of the supervised clinical training, said students must attain a score satisfactory to the sponsoring medical school on a screening examination, preferably nationally administered, and have their academic records and skills evaluated by the faculty to identify individual academic deficiencies to be remedied by completion of the supervised clinical program. Fifth Pathway graduates must pass the FMGEMS or Parts I and II of the National Board examination before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGEMS or Parts I and II of the National Board examination are eligible for appointment to residency training. They must also meet requirements established by the state medical board in the state where the residency program is located and must be accepted for appointment by the director of the residency program.

## Appointment to Armed Services Residency Training Programs

The Armed Services first-year graduate medical education (FYGME) training programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services FYGME positions are filled by individuals with existing active duty service obligations. Graduates of non-US medical schools, other than Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year two and beyond training are given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

## The National Resident Matching Program

The *Directory of Graduate Medical Education Programs* lists all ACGME accredited residency training programs. The National Resident Matching Program (NRMP) lists hospitals which have signed an

agreement to participate in the Match for the coming year. The Army, Navy, and Air Force programs do not participate in the Matching Programs. The NRMP Directory is published annually in October.

All participating hospitals are listed alphabetically by state, within each state by city, and within the city or vicinity by the name of the hospital. A 6-digit number designates the specific hospital and type of program, or track within a program, at each hospital. This number is to be used by the applicants on the confidential rank order list they send to NRMP to indicate their choice among the programs for which they have applied. Several special tracks may be offered within some types of residency programs. These may include tracks that designate particular kinds or locations of training within the accredited program. If applicants are applying to a hospital which offers several different types of programs or tracks, they must indicate on their confidential rank order lists their preference for the specific type of program track in that hospital for which they have applied. For example, if applicants apply for a residency in surgery and also a transitional program at the same hospital, they must rank these just as if they were in separate hospitals. It is essential that applicants use the specific, 6-digit code number for each of their selections on their rank order lists.

In writing to a hospital, applicants should address the program director. The *Directory of Graduate Medical Education Programs* lists the name and address of the program director.

Because of the intense desire of some hospitals to secure candidates, and because of an equally strong desire of some applicants to serve at a particular hospital, pressure may be brought by either party on the other to force an early commitment. Such demands are contrary to the NRMP Agreements that are signed by applicants, program directors, and hospitals. In the matching plan only the confidential rank order lists submitted by hospitals and applicants should determine the placement of applicants in programs.

The algorithm of the matching plan does not penalize either group from taking "flyers." Should applicants apply to a hospital in which they think their chances of acceptance are poor, their chances at their second choice hospitals are as good as if they had rated them first. Similarly, if hospitals rank applicants they believe they have little chance of matching, and do not match them, such hospitals will have as good a chance to match their lower ranked applicants as if they had ranked them first.

Application materials are sent to all US medical students via the dean's office. Students should enroll early in the summer. Other individuals who wish to participate in the Matching Program may obtain application materials and more detailed information by writing to the National Resident Matching Program, 2450 N Street, NW, Suite 202, Washington, DC 20037.





# Section II

## Requirements for Accreditation

### General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education

(Effective July 1, 1992)

#### Preface

#### I. The Education of Physicians

Medical education in the United States occurs in three major phases.

##### A. Undergraduate Medical Education

Undergraduate medical education is the first or "medical school" phase. The medical school curriculum provides instruction in the sciences which underlie medical practice and in the application of those sciences to health care. Students learn basic information-gathering, decision-making, and patient-management skills in rotations through the various clinical services. Students are granted the MD degree upon the successful completion of the medical school curriculum and are eligible to undertake the next phase of medical education.

Accreditation of educational programs leading to the MD degree is the responsibility of the Liaison Committee on Medical Education (LCME).

##### B. Graduate Medical Education

Graduate medical education, the second phase, prepares physicians for practice in a medical specialty. Graduate medical education programs focus on the development of clinical skills and professional competencies. The programs are generally based in hospitals and, in most specialties, utilize both inpatient and ambulatory settings, reflecting the importance of care for adequate numbers of patients in the graduate medical educational experience. Graduate medical education programs, including transitional year programs, are usually called residency training programs, and the physicians training in them, residents.

A resident takes on progressively greater responsibility for patient care throughout the course of a residency, consistent with individual growth in clinical experience, knowledge, and skill. The single most important responsibility of any program of graduate medical education is to provide an organized educational program with guidance and supervision of the resident: facilitating the resident's professional and personal development while ensuring safe and appropriate care for patients.

The training of residents relies primarily on learning acquired through the process of their providing patient care under supervision. The quality of the training experience depends on the quality of patient care. Educational quality and patient care quality are interdependent and must be pursued in such a way that they enhance rather than interfere with each other. A proper balance must be maintained so that a program of graduate medical education does not rely on residents to meet patient care needs at the expense of educational objectives.

A resident is prepared to undertake independent medical practice upon satisfactory completion of a residency. Residents in a specialty

typically also complete training requirements for certification by a specialty board.

The accreditation of graduate medical education programs is the responsibility of the Accreditation Council for Graduate Medical Education (ACGME), the Residency Review Committees (RRCs) for the various specialties, and the Transitional Year Review Committee. Further information on the ACGME and the Review Committees is provided below.

#### C. Continuing Medical Education

Continuing medical education (CME), formerly called post-graduate medical education, is the third phase of medical education. This phase continues the specialty education begun in graduate training; it reflects the commitment to life-long learning inherent in all professions.

The Accreditation Council for Continuing Medical Education (ACCME) is responsible for accrediting the providers of CME.

### II. Accreditation of Graduate Medical Education Programs

#### A. Accreditation, Certification, Licensure

In the context of graduate medical education, *accreditation* is the process for determining whether a *training program* conforms to established educational standards. Accreditation represents a professional judgment about the quality of an educational program. Decisions about accreditation are made by the specialty-specific Residency Review Committees or the Transitional Year Review Committee under the general authority of the Accreditation Council for Graduate Medical Education.

*Certification*, in contrast, is the process for determining whether an *individual physician* has met established requirements within a particular specialty. This process is conducted by the respective specialty board that is a member of the American Board of Medical Specialties.

*Licensure* is distinct from both accreditation and certification. Licensure is a process of state government through which an individual physician is given permission to practice medicine within a particular state. Medical licenses are granted by the Board of Medical Examiners (or the equivalent) in each licensing jurisdiction (the fifty states, the District of Columbia, Guam, Puerto Rico, and the Virgin Islands).

#### B. Accreditation of Residency Programs

Accreditation of residency programs is a voluntary process. By participating in the process, residency programs undergo regular review. The review helps programs in their goals of attaining and maintaining educational excellence. The review also serves to inform the public, specialty boards, residents, and medical students whether specific residency programs are in substantial compliance with the standards that have been established for graduate medical education.

For a program to become accredited, the sponsoring institution must demonstrate a commitment to graduate medical education and must assume responsibility for the educational quality of its sponsored program(s). (Further information concerning a "sponsoring institution" is provided below.)

The program must then demonstrate that it is in substantial compliance with:

- the *General Requirements* applicable to all graduate medical education programs;
- the *Special Requirements*, applicable only to residency programs within a particular specialty, or to transitional year programs.

The general requirements, which have been established by the ACGME in collaboration with the review committees, apply to all institutions and to all programs regardless of specialty. An assessment of whether institutions fulfill the general requirements is made in the process of review of their residency programs.

The special requirements are developed by each review committee for programs in its specialty. The special requirements specify essential educational content, instructional activities, responsibilities of patient care and for supervision, and the necessary facilities of accredited programs in a particular specialty. In developing and updating special requirements, an RRC obtains comments on the proposed documents from interested parties and agencies. The RRC then decides on the final proposal to be submitted to the ACGME. The Transitional Year Review Committee develops its special requirements in a similar way. The ACGME has final authority for approving all special requirements.

Accreditation actions taken by the review committees are based on information submitted by program directors and on the reports of site visitors. Actions of the committees, under the authority of the ACGME, determine the accreditation status of residency programs.

The ACGME is responsible for adjudication of appeals of adverse decisions and has established policies and procedures for such appeals.

Current operating policies and procedures for review, accreditation, and appeal are contained in the *ACGME Manual of Policies and Procedures for Graduate Medical Education Review Committees*. The manual is reviewed annually and is revised as appropriate. (A copy of the manual, as well as copies of the general requirements and of the special requirements, may be obtained from: Office of the Executive Director, Accreditation Council for Graduate Medical Education, 515 North State Street, Suite 2000, Chicago, IL, 60610.)

Information concerning whether or not a residency program is accredited may be obtained by contacting the Executive Secretary of the ACGME.

**C. Structure of the Accreditation Council for Graduate Medical Education and of the Residency Review Committees**

1. The ACGME is a voluntary association formed by five member organizations. Its member organizations are national professional bodies, each of which has major interests in and involvement with residency training.

The five member organizations of the ACGME are as follows:

- American Board of Medical Specialties
- American Hospital Association
- American Medical Association
- Association of American Medical Colleges
- Council of Medical Specialty Societies

Each member organization selects four representatives to the ACGME. The representatives of the member organizations in turn select a public member. The public member may vote on all ACGME business.

The Resident Physician Section of the American Medical Association, with the advice of other national organizations which represent residents, selects a resident representative to the ACGME. The resident representative has voting privileges.

The Secretary of the US Department of Health and Human Services designates a representative of the federal government to the ACGME. The federal representative does not have a vote.

The Chairman of the Residency Review Committee Council, an advisory body to the ACGME, sits with the representatives of the member organizations and official observers as the representative, without vote, of the RRC Council.

2. There is a residency review committee for each of the specialties in which certification is offered by a specialty board that is a member of the American Board of Medical Specialties. Each residency review committee is sponsored by the American Medical Association's Council on Medical Education, by the Board which certifies physicians within that specialty, and, in most cases, by the professional college or other professional association within the specialty.

The Transitional Year Committee, which accredits 1 year of graduate medical education consisting of rotations in multiple clinical disciplines, is appointed directly by the ACGME.

The established residency review committees and their respective sponsors are as follows:

<i>Residency Review Committee</i>	<i>Sponsoring Organizations</i>
Allergy and Immunology	American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics) AMA Council on Medical Education
Anesthesiology	American Board of Anesthesiology AMA Council on Medical Education American Society of Anesthesiologists
Colon and Rectal Surgery	American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education
Dermatology	American Board of Dermatology AMA Council on Medical Education
Emergency Medicine	American Board of Emergency Medicine American College of Emergency Physicians AMA Council on Medical Education
Family Practice	American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians
Internal Medicine	American Board of Internal Medicine AMA Council on Medical Education American College of Physicians
Medical Genetics	American Board of Medical Genetics AMA Council on Medical Education American College of Medical Genetics
Neurological Surgery	American Board of Neurological Surgery AMA Council on Medical Education American College of Surgeons
Neurology	American Board of Psychiatry and Neurology AMA Council on Medical Education
Nuclear Medicine	American Board of Nuclear Medicine AMA Council on Medical Education Society of Nuclear Medicine
Obstetrics-Gynecology	American Board of Obstetrics and Gynecology AMA Council on Medical Education American College of Obstetricians and Gynecologists
Ophthalmology	American Board of Ophthalmology AMA Council on Medical Education American Academy of Ophthalmology

Orthopaedic Surgery	American Board of Orthopaedic Surgery AMA Council on Medical Education American Academy of Orthopaedic Surgeons
Otolaryngology	American Board of Otolaryngology AMA Council on Medical Education American College of Surgeons
Pathology	American Board of Pathology AMA Council on Medical Education
Pediatrics	American Board of Pediatrics AMA Council on Medical Education American Academy of Pediatrics
Physical Medicine and Rehabilitation	American Board of Physical Medicine and Rehabilitation AMA Council on Medical Education American Academy of Physical Medicine and Rehabilitation
Plastic Surgery	American Board of Plastic Surgery AMA Council on Medical Education American College of Surgeons
Preventive Medicine	American Board of Preventive Medicine AMA Council on Medical Education
Psychiatry	American Board of Psychiatry and Neurology AMA Council on Medical Education American Psychiatric Association
Diagnostic Radiology	American Board of Radiology American College of Radiology AMA Council on Medical Education
Radiation Oncology	American Board of Radiology American College of Radiology AMA Council on Medical Education
Surgery	American Board of Surgery American College of Surgeons AMA Council on Medical Education
Thoracic Surgery	American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons
Urology	American Board of Urology AMA Council on Medical Education American College of Surgeons

### III. A Glossary of Selected Terms Used in Graduate Medical Education Accreditation

**Institution:** An established formal organization having the primary purpose of providing educational and/or health care services (e.g., a university; a medical school; a hospital).

**Sponsoring institution:** The entity that assumes final responsibility for a program of graduate medical education. Most GME programs are undertaken by specific clinical departments within a hospital or other health care institution; a hospital is usually the "sponsoring institution" for a program.

**Participating institution:** A unit that provides specific learning experiences within a multi-institutional program of graduate medical education.

**Consortium:** A group of formal health care organizations, established to pursue objectives (e.g., graduate medical education) which are beyond the resources of any one member. If a consortium is itself formally established as an ongoing organizational entity with a

commitment to graduate medical education, it may serve as a "sponsoring institution" for GME programs.

**Program:** The unit of specialty training, comprising a graded series of learning experiences in graduate medical education, that is evaluated for accreditation.

**Intern:** Historically "intern" was used to designate individuals in the first post-MD year of hospital training; less commonly it designated individuals in the first year of any residency program. Since 1975 the *Directory of Graduate Medical Education Programs* and the ACGME have not used the term, instead referring to individuals in their first year of training as residents.

**Resident:** An individual at any level of graduate medical education in a program accredited by the ACGME. Trainees in subspecialty programs are specifically included.

**Fellow:** A term used by some hospitals and in some specialties to designate trainees in subspecialty GME programs. The *Directory of Graduate Medical Education Programs* and the ACGME use "resident" to designate all GME trainees in ACGME-accredited programs.

**Must:** A term used to indicate that something is required, compelled, mandatory or should be done without fail. It connotes an absolute requirement.

**Shall:** A term used with the second or third person to express authority or compulsion. It indicates a fixed requirement.

**Should:** A term used to designate requirements that are so important that their absence must be justified. A program or institution is at risk if it is not in compliance with a "should."

**Essential:** A term that equates with indispensable. It identifies an absolute requirement.

**Desirable:** A term, along with its companion "highly desirable," used to designate aspects of a training program that are not absolutely essential but are considered to be very significant.

## Institutional Requirements

### I. Institutional Organization and Commitment

Institutions that sponsor graduate medical education programs must be appropriately organized for the conduct of such education in a scholarly environment and be committed to excellence in both education and medical care.

#### A. Sponsoring Institution

1. A residency program must be sponsored by a sponsoring institution (see definition for sponsoring institution).
2. There must be a written statement of institutional commitment to graduate medical education that is supported by the governing authority, the administration, and the teaching staff.
3. Sponsoring institutions must comply with the general requirements and must ensure that their ACGME-accredited programs comply with the general and special requirements. An institution's non-compliance with the general requirements may jeopardize the accreditation of its residency programs.

#### B. Educational Administration

There must be an organized administrative system to oversee all residency programs sponsored by an institution.

1. Institutions must have a graduate medical education committee that has the responsibility for advising on and monitoring all aspects of residency education. Membership on the committee should include the directors of general specialty residency programs, faculty, and residents.
2. The committee must meet regularly; minutes must be kept and be available for inspection by accreditation personnel.

3. The committee shall advise on and monitor the following:
  - a. Establishment of institutional policies for graduate medical education detailed in Section II.
  - b. Establishment and maintenance of appropriate liaison with residency directors and with the administrators of other institutions participating in programs sponsored by the institution.
  - c. Regular review of all residency training programs in relation to their compliance with institutional policies and the requirements of the relevant ACGME review committee.
  - d. Establishment and implementation of policies and procedures for the selection, evaluation, promotion, and dismissal of residents.
  - e. Establishment and implementation of institutional policies and procedures for discipline and the adjudication of complaints and grievances relevant to the graduate medical programs. These policies and procedures must satisfy the requirements of fairness and of due process; they must apply equally to all residents, faculty, and residency programs in the sponsoring and participating institutions.
  - f. Assurance of appropriate and equitable funding for resident positions, including benefits and support services.
  - g. Appropriate working conditions and duty hours of residents.
  - h. Regular review of ethical, socioeconomic, medical/legal, and cost-containment issues that affect graduate medical education.

### C. Institutional Agreements

Formal arrangements must be made between a sponsoring institution and any other participating institutions or organizations for the provision of services to the sponsor's graduate medical education programs. Such arrangements must be approved by these sponsoring and participating institutions in written agreements that:

1. Identify a single director for each sponsored program and outline the director's responsibility and authority for program activities in all participating institutions;
2. Identify the teaching staff responsible for the instruction and supervision of residents in each institution;
3. Specify institutional support for the educational goals of each sponsored program;
4. Detail the period of assignment of residents to the segment of a program provided at each institution, together with any criteria of assignment; and
5. Detail each participating institution's financial commitment to the direct support of each program.

### D. Accreditation for Patient Care

Institutions conducting graduate medical education programs should be accredited by the Joint Commission on the Accreditation of Health Care Organizations or provide satisfactory explanation of why accreditation has not been either granted or sought.

### E. Responsibilities to Residents

Institutions must provide residents with an opportunity to:

1. Develop a personal program of self study and professional growth with guidance from the teaching staff.
2. Participate in safe, effective and compassionate patient care, under supervision, commensurate with their level of advancement and responsibility.
3. Participate fully in the educational and scholarly activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
4. Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures and policies of the institution.

5. Participate in institutional committees and councils, especially those that relate to patient care review activities.
6. Participate in evaluation of the quality of education provided by the program.
7. Develop an understanding of ethical, socioeconomic, and medical/legal issues that affect graduate medical education and of how to apply cost containment measures in the provision of patient care.

### F. Compliance with ACGME Policies and Procedures

Sponsoring institutions must ensure that their ACGME-accredited programs comply with ACGME policies and procedures. Of particular note are those policies and procedures that govern administrative withdrawal of accreditation, an action that is not subject to the usual appeals process:

1. A program may be deemed to have withdrawn from the voluntary ACGME accreditation process, and an RRC may withdraw accreditation, if the program does not comply with:
  - a. Site visit and program review policies and procedures;
  - b. Directives associated with an accreditation action; or
  - c. Requests by the RRC for information.
2. A program that is judged to be delinquent in payment of fees is not eligible for review and will be notified by certified mail, return receipt requested, of the effective date of the withdrawal of accreditation. On that date, the program will be removed from the list of ACGME-accredited programs.

## II. Institutional Policies and Procedures

### A. Quality Assurance

Institutions participating in graduate medical education must conduct formal quality assurance programs and review complications and deaths.

1. Residents must be informed of the institution's organization for, and methods of, providing quality assurance. They should participate in the quality assurance activities of the clinical services to which they are assigned.
2. As part of the educational program, it is important that all deaths be reviewed, and that autopsies be performed whenever possible. Autopsies must be performed in sufficient number to provide an adequate educational experience and to enhance the quality of patient care.
3. Institutions participating in graduate medical education must have a medical records system that not only documents the patient's illness, course, and care, but is adequate to support the education of residents and quality assurance activities, and to provide a resource for appropriate scholarly activity.

### B. Resident Financial Support and Benefits

Sponsoring and participating institutions should provide residents with appropriate financial support and benefits.

1. Financial support of residents is necessary to ensure that residents are able to fulfill the responsibilities of their educational programs.
2. All residents at similar levels of experience and training in all of an institution's programs should receive a comparable level of financial support. Exceptions must be justified to the institution's graduate medical education committee.
3. Candidates for residencies must be fully informed of benefits including financial support, vacations, professional leave, parental leave, sick leave, professional liability insurance, hospital and health insurance and other insurance benefits for the residents and their family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.
4. Liability Insurance: Residents in graduate medical education must be provided with professional liability coverage for the duration of

training and such coverage must provide legal defense and protection against awards from claims reported or filed after the completion of graduate medical education if the alleged acts or omissions of the residents are within the scope of the education program. The coverage to be provided should be consistent with the institution's coverage for other medical/professional practitioners. Each institution must provide current residents and applicants for residency with the details of the institution's professional liability coverage for residents.

5. There must be a written institutional policy on leave (with or without pay) for residents that complies with federal and state laws. The institution must provide residents with a written statement of policy concerning the effect of leaves of absence, for any reason, on satisfying the criteria for completion of a residency program.

### **C. Resident Supervision and Working Environment**

Institutions must ensure that their residency training programs provide appropriate supervision for all residents as well as a working environment and duty hour schedule that are consistent with proper patient care and the educational needs of residents.

1. Residents must be supervised by teaching staff in such a way that the residents assume progressively increasing responsibility for patient care according to their level of training, their ability, and their experience. On-call schedules for teaching staff must be structured to assure that supervision is readily available to residents on duty. The level of responsibility accorded to each resident must be determined by the teaching staff.
2. Each residency program must establish formal policies governing resident duty hours and working environment that are optimal for both resident education and the care of patients.
  - a. Special requirements relating to duty hours and on-call schedules shall be based on an educational rationale and patient need, including continuity of care.
  - b. The educational goals of the program and learning objectives of residents must not be compromised by excessive reliance on residents to fulfill institutional service obligations. Duty hours, however, must reflect the fact that responsibilities for continuing patient care are not automatically discharged at specific times. Programs must ensure that residents are provided backup support when patient care responsibilities are especially difficult or prolonged.
  - c. Resident duty hours and on-call schedules must not be excessive. The structuring of duty hours and on-call schedules must focus on the needs of the patient, continuity of care, and the educational needs of the resident. Duty hours must be consistent with the general and special requirements that apply to each program. Detailed structuring of resident service is an integral part of the approval process and therefore close adherence to the general and special requirements is essential to program accreditation.
3. Sponsoring institutions must provide services and develop systems to minimize the work of residents that is extraneous to their educational programs.

### **D. Ancillary Support**

1. Residents on duty in the hospital must be provided adequate sleeping quarters and food services.
2. Patient support services, such as intravenous services, phlebotomy services, laboratory services, as well as messenger and transporter services must be provided in a manner appropriate for and consistent with educational objectives, patient care, and cost effectiveness.
3. An effective laboratory, medical records and radiologic information retrieval system must be in place to provide for high quality patient care in a timely manner.

4. Security measures must be provided to residents in all locations including, but not limited to, parking facilities, on call quarters, hospital and institutional grounds and departments.

### **E. Conditions of Resident Employment**

Sponsoring institutions must provide residents a written agreement or contract outlining the terms and conditions of their appointment to an educational program.

The agreement should specify the:

1. Resident's responsibilities,
2. Financial support and benefits to be provided,
3. Duration of appointment and conditions for reappointment,
4. Policies regarding professional activities outside the educational program,
5. Procedures for discipline and redress of grievances.
6. Policies and procedures whereby complaints of sexual harassment and exploitation may be addressed in a manner consistent with the law and due process.

### **F. Counseling and Support Services**

Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. Therefore, institutions should facilitate resident access to appropriate and confidential counseling and psychological support services.

## **Program Requirements**

Responsibility for meeting the following requirements rests primarily with individual programs. Institutions must ensure that their sponsored programs are in compliance.

### **III. Program Goals and Objectives**

The director and teaching staff of a program must prepare and comply with written educational goals for the program.

#### **A. Program Design**

All educational components of a residency program should be related to program goals.

1. The program design and/or structure must be approved by the appropriate review committee as part of the regular review process.
2. Participation by any institution providing more than 3 months of training in a program of less than 3 years in duration or 6 months of training in a program of 3 or more years must be approved by the appropriate review committee.

#### **B. Program Evaluation**

The educational effectiveness of a program must be evaluated in a systematic manner. In particular, the quality of the curriculum and the extent to which the educational goals have been met by residents must be assessed. Written evaluations by residents should be utilized in this process.

### **IV. Program Personnel**

The program director and the teaching staff are responsible for the general administration of a program, including those activities related to the recruitment, selection, instruction, supervision, counseling, evaluation, advancement of residents and the maintenance of records related to program accreditation.

#### **A. Program Director**

There must be a single program director responsible for the program.

1. Qualifications of the program director include:
  - a. Requisite and documented clinical, educational and administrative abilities and experience.

- b. Licensure to practice medicine in the state where the institution that sponsors the program is located. (Certain federal programs are exempted.)
  - c. Certification by the specialty board in the discipline of the program or suitable equivalent qualifications.
  - d. Appointment in good standing to the medical staff of an institution participating in the program.
2. Responsibilities of the program director include:
- a. Preparation of a written statement outlining the educational goals of the program with respect to knowledge, skills and other attributes of residents at each level of training and for each major rotation or other program assignment. This statement must be distributed to residents and members of the teaching staff. It should be readily available for review.
  - b. Selection of residents for appointment to the program in accordance with institutional and departmental policies and procedures.
  - c. Selection and supervision of the teaching staff and other program personnel at each institution participating in the program.
  - d. The supervision of residents through explicit written descriptions of supervisory lines of responsibility for the care of patients. Such guidelines must be communicated to all members of the program staff. Residents must be provided with prompt, reliable systems for communication and interaction with supervisory physicians.
  - e. Regular evaluation of residents' knowledge, skills, and overall performance, including the development of professional attitudes consistent with being a physician.  
The program director, with participation of members of the teaching staff, shall:
    - 1) At least semi-annually evaluate the knowledge, skills and professional growth of the residents, using appropriate criteria and procedures.
    - 2) Communicate each evaluation to the resident in a timely manner.
    - 3) Advance residents to positions of higher responsibility only on the basis of evidence of their satisfactory progressive scholarship and professional growth.
    - 4) Maintain a permanent record of evaluation for each resident and have it accessible to the resident and other authorized personnel.
  - f. The provision of a written final evaluation for each resident who completes the program. The evaluation must include a review of the resident's performance during the final period of training and should verify that the resident has demonstrated sufficient professional ability to practice competently and independently. This final evaluation should be part of the resident's permanent record maintained by the institution.
  - g. Implementation of fair procedures as established by the sponsoring institution regarding academic discipline and resident complaints or grievances.
  - h. Monitoring resident stress, including mental or emotional conditions inhibiting performance or learning, and drug or alcohol-related dysfunction. Program directors and teaching staff should be sensitive to the need for timely provision of confidential counseling and psychological support services to residents. Training situations which consistently produce undesirable stress on residents must be evaluated and modified.
  - i. Preparation of an accurate statistical and narrative description of the program as requested by a review committee.

### **B. Teaching Staff**

1. There must be a sufficient number of teaching staff with documented qualifications to instruct and supervise adequately all the residents in the program. Members of the teaching staff must be able to devote sufficient time to meet their supervisory and teaching responsibilities.

2. All members of the teaching staff must demonstrate a strong interest in the education of residents, sound clinical and teaching abilities, support of the goals and objectives of the program, a commitment to their own continuing medical education, and participation in scholarly activities.
3. A member of the teaching staff of each participating institution must be designated to assume responsibility for the day-to-day activities of the program at that institution, with overall coordination by the program director.
4. The teaching staff must be organized and have regular documented meetings in order to review program goals and objectives as well as program effectiveness in achieving them. At least one resident representative should participate in these reviews.
5. The teaching staff should periodically evaluate the utilization of the resources available to the program, the contribution of each institution participating in the program, the financial and administrative support of the program, the volume and variety of patients available to the program for educational purposes, the performance of members of the teaching staff, and the quality of supervision of residents.

### **C. Other Program Personnel**

Programs must be provided the additional professional, technical and clerical personnel needed to support the administration and educational conduct of the program.

## **V. Program Research and Scholarly Activity**

Graduate medical education must take place in an environment of inquiry and scholarship in which residents participate in the development of new knowledge, learn to evaluate research findings, and develop habits of inquiry as a continuing professional responsibility.

### **A. Scholarly Activity**

The responsibility for establishing and maintaining an environment of inquiry and scholarship rests with the teaching staff. While not all members of a teaching staff must be investigators, the staff as a whole must demonstrate broad involvement in scholarly activity. This activity should include:

1. Active participation of the teaching staff in clinical discussions, rounds and conferences in a manner that promotes a spirit of inquiry and scholarship. Scholarship implies an in-depth understanding of basic mechanisms of normal and abnormal states and the application of current knowledge to practice.
2. Participation in journal clubs and research conferences.
3. Active participation in regional or national professional and scientific societies, particularly through presentations at the organization's meetings and publications in their journals.
4. Participation in research, particularly in projects that are funded following peer review and/or result in publications or presentations at regional and national scientific meetings.
5. Offering of guidance and technical support (e.g., research design, statistical analysis) for residents involved in research.
6. Provision of support for resident participation in scholarly activities.

### **B. Library**

1. Residents must have ready access to a major medical library either at the institution where the residents are located or through arrangement with convenient nearby institutions.
2. Library services should include the electronic retrieval of information from medical databases.
3. There must be access to an on-site library or to a collection of appropriate texts and journals in each institution participating in a residency program. On-site libraries and/or collections of texts and journals must be readily available during nights and weekends.

## VI. Resident Eligibility and Selection

### A. Resident Selection

1. Programs should select from among eligible applicants on the basis of their preparedness and ability to benefit from the program to which they are appointed. Aptitude, academic credentials, personal characteristics, and ability to communicate should be considered in the selection.
2. In selecting from among qualified applicants for first year positions, institutions and all of their sponsored programs should participate in the National Resident Matching Program (NRMP). (Certain programs sponsored by the federal uniformed services may be exempt.)

### B. Resident Eligibility

Applicants with one of the following qualifications are eligible for appointment to accredited residency programs:

1. Graduates of medical schools in the United States and Canada accredited by the Liaison Committee on Medical Education (LCME).
2. Graduates of medical schools in the United States and Canada accredited by the American Osteopathic Association (AOA).
3. Graduates of medical schools outside the United States and Canada who meet one of the following qualifications:
  - a. Have received a currently valid certificate from the Educational Commission for Foreign Medical Graduates or
  - b. Have a full and unrestricted license to practice medicine in a US licensing jurisdiction.
4. United States citizen graduates from medical schools outside the United States and Canada who cannot qualify under VI.B.3, but who have successfully completed the licensure examination in a US jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education.
5. Graduates of medical schools in the United States and its territories not accredited by the Liaison Committee on Medical Education but recognized by the educational and licensure authorities in a medical licensing jurisdiction who have completed the procedures described in paragraph VI.B.4.
6. Graduates of medical schools outside the US who have completed a Fifth Pathway<sup>1</sup> program provided by an LCME-accredited medical school.

### C. Enrollment of Non-Eligibles

The enrollment of non-eligible residents may be a cause for withdrawal of accreditation of the involved program.

ACGME: February, 1992 Effective: July, 1992

1. A Fifth Pathway program is an academic year of supervised clinical education provided by an LCME-accredited medical school to students who meet the following conditions: 1) have completed, in an accredited college or university in the United States, undergraduate premedical education of the quality acceptable for matriculation in an accredited US medical school; 2) have studied at a medical school outside the United States and Canada but listed in the *World Health Organization Directory of Medical Schools*; 3) have completed all of the formal requirements of the foreign medical school except internship and/or social service; 4) have attained a score satisfactory to the sponsoring medical school on a screening examination; and 5) have passed either the Foreign Medical Graduate Examination in the Medical Sciences, Parts I and II of the examination of the National Board of Medical Examiners, or Steps 1 and 2 of the United States Medical Licensing Examination (USMLE).

## Special Requirements for Residency Training in Allergy and Immunology

### I. Introduction

Graduate medical education in allergy and immunology should be designed to train specialists in the delivery of skilled medical care of patients suffering from allergic, asthmatic and immunologic diseases. This training should take place in an optimal educational environment under adequate supervision. A graduate program in allergy and immunology must offer 2 years of full-time training and must demonstrate compliance with these requirements. The provisions of the General Requirements must also be met. Candidates for positions in these programs should have successfully completed a program in internal medicine or pediatrics which is accredited by the Accreditation Council for Graduate Medical Education.<sup>2</sup>

### II. Scope of Training

#### A. General

Certain basic requirements must be met by all programs. Since this specialty involves an increasingly wide variety of clinical problems, programs emphasizing different disciplines may be acceptable. All programs, regardless of their special interests, must include a core curriculum in allergy and immunology.

#### B. Cross Training in Pediatrics and Internal Medicine

Residents must receive training in both pediatric and adult allergy and immunology. This requirement is based on the recognition that specialists in allergy and immunology, regardless of their primary specialty, are called upon to diagnose and treat individuals of all ages. It is required that, in institutions where separate programs exist, at least 6 months of cross training be provided with exposure to both inpatients and outpatients. The minimal requirement for outpatient cross-training is weekly attendance, 1 day per week for a period totaling 6 months, at an ambulatory care clinic or equivalent. If block-time rotations are employed to satisfy this requirement, a longitudinal follow-up clinic should be incorporated as well. Residents must be involved in inpatient consultation initially and through follow-up as an educational experience in the cross-over specialty.

#### C. Duration of Clinical Training

It is required that at least 25% of the resident's time in a 2-year training program will be devoted to clinical training.

#### D. Patient Population

The program should provide an adequate number of patients in the pediatric and adult age groups to provide education in the varying manifestations of allergic and immunologic diseases and asthma in the different age groups. The residents should be under the supervision of faculty and should have ample opportunity to observe interactions between attending faculty and patients. Patients worked up and followed by the residents should be reviewed by the attendings, with adequate time for discussion and constructive criticism. The residency experience must occur in an environment which fosters progressive experience and allows each resident to develop diagnostic

2. At the current time the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI), accepts for examination only those trainees already certified in internal medicine or pediatrics. Program directors may accept residents from other disciplines for training in allergy and immunology; it is expected that any use of allergy and immunology experience as a credential towards certification in other disciplines will be determined by the Boards in those disciplines.



impressions, consult appropriate literature and other source material, develop plans for diagnostic studies, recommend therapeutic approaches, and perform therapeutic procedures, all under the practiced supervision of attendings.

It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours. Those services requiring in-hospital "on call" periods should be no more than 80 hours per week in hospital duties when averaged over 4 weeks. Residents should have, on the average, the opportunity to spend at least 1 full day out of 7 free of hospital duties; and should be "on call" in hospital no more often than every third night. Physicians must have personal responsibility for continuing patient care and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured.

There should be adequate backup if sudden and unexpected needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods. Schedules must be structured to ensure that consultation is readily available to residents. Adequate on-call rooms to provide rest and privacy must be available for each resident when assigned night duty in the hospital.

### **E. Graded Responsibility**

The educational atmosphere should encourage creative independence and progressively increasing responsibility. As residents progress through their training, they should be encouraged to teach their junior residents, residents in internal medicine and pediatrics, medical students, nurses and allied health personnel.

### **F. Resident Research**

It is essential that each program contain an active research program in allergy and immunology. Residents are required to conduct clinical or basic research under the supervision of an experienced investigator. It is required that at least 25% of the resident's time in a 2-year program be devoted to research.

## **III. Educational Research**

The emphasis in the training program must be placed on a core curriculum of allergic, immunologic and related diseases and all forms of asthma. All residents must be thoroughly grounded in these disorders and must be trained to apply immunologic theories, principles and techniques to the investigation, diagnosis, and treatment of a broad spectrum of immunologic diseases. The required training in the various aspects of the clinical program may involve supervised patient care; rotations through cooperating services; attendance at conferences, lectures, demonstrations or seminars; reading; and preparation and responsibilities for teaching assignments.

The educational content of the program in clinical allergy and immunology should include, but not be limited to, the following:

### **A. Clinical Program**

A primary patient base for the specialty should include patients with rhinitis, asthma and reactive airways diseases, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic and contact dermatitis, stinging insect hypersensitivity, drug reactions, and hypersensitivity diseases of the lung, gastrointestinal tract and other organs. Residents should become familiar with the common and rare manifestations, methods of evaluation and diagnosis, as well as the etiology and immunopathogenesis, differential diagnosis, therapy and complications of these disorders. Training in aerobiology and in the dermatologic, gastroenterologic, ophthalmologic, otorhinolaryngologic, psychiatric and radiologic aspects of allergic and immunologic diseases should be part of the program. It is also expected that training will include acute, emergent care of inpatient and outpatient allergic, asthmatic and immunologic disorders. The following outline summarizes the scope of knowledge and/or skills which must be included in a training program:

1. Hypersensitivity diseases:
  - a. Proper history and physical examination, with particular emphasis on the examination of the ears, nose, throat, skin, and lungs;
  - b. The performance and evaluation of epicutaneous, intracutaneous, and patch skin tests;
  - c. Pulmonary physiology and the performance and interpretation of pulmonary function tests;
  - d. The performance and interpretation of oral, nasal, and bronchial provocation tests;
  - e. Knowledge of mediator release and function;
  - f. The performance and interpretation of in vitro methods used to measure total and specific IgE;
  - g. Pharmacology of agents used in the routine and/or emergency treatment of asthmatic, allergic, immunologic, and related disorders;
  - h. Preparation and standardization of allergenic extracts and the principles and practice of their use in diagnostic tests and immunotherapy;
  - i. Knowledge of aerobiology of inhalant allergens;
  - j. Identification and environmental control of antigen and irritant exposures at home and in the work place;
2. Primary and secondary immunodeficiency states: The training program must provide opportunities for the trainee to develop knowledge of the inherited and acquired immunodeficiency diseases and diseases in which host defense mechanisms are abnormal. The resident must be familiar with the etiology, immunopathophysiology, and methods to diagnose and treat these diseases.
 

The following outline summarizes the scope of knowledge and/or skills which should be included in a training program:

  - a. Collagen Vascular Diseases: The educational content should include training in collagen vascular diseases and other systemic disorders in which immunologic mechanisms are presumed to have an etiologic or contributory role.
  - b. Transplantation Immunology: The trainee should be knowledgeable about the immunogenetics of the major histocompatibility system, the immunologic principles of transplantation and rejection, and graft versus host reactions.
  - c. Malignancies Affecting the Immune System: The trainee should be familiar with the pathogenesis, diagnosis, and treatment of malignancies which affect immune function.
  - d. Immunomodulation: Some experience and knowledge of specific and nonspecific immunomodulating agents is desirable.
  - e. Immunologic Aspects of Other Diseases: The resident's training should be sufficient to insure knowledge of the immunologic aspects of all organ systems and diseases.

### **B. Laboratory Program**

The educational content of training in applied immunology must include knowledge of the principles, techniques and interpretation of clinical immunology laboratory procedures, including the following:

1. Humoral immunity: Measurement of immunoglobulin levels, immunoglobulin classes and subclasses, specific antibody determinations, protein electrophoresis and immunoelectrophoresis;
2. Cellular Immunity and Host Defense:
  - a. Performance of skin tests involving cell-mediated responses;
  - b. Evaluation of anergy;
  - c. Assays of neutrophil chemotaxis, phagocytosis and killing;
  - d. Identification and enumeration of T cells and their subsets, B and null cells, measurement of the responses of these cells to mitogens and antigens;
  - e. Performance of assays for lymphokines;
  - f. Assessment of direct and antibody-mediated cellular cytotoxicity.

3. Detection and analysis of immune complexes and cryoprecipitate proteins;
4. Determination of total serum complement and components of the classical and alternative pathways;
5. Histocompatibility testing;
6. Preparation and use of monoclonal antibodies;
7. Serologic or cellular markers of autoimmune, allergic or other immune disorders;
8. Other tests of immune response as they develop and gain clinical relevance.

### C. Research Program

A critical aspect of the training program is its research environment which provides for development of a questioning attitude and the opportunity to develop research protocols and to learn to analyze research critically. There must be evidence of a commitment to research and investigation in allergy and clinical immunology and ongoing active research by the teaching staff with investigation into clinical and basic aspects of various related problems. Residents must take part in research programs occupying 25% of their time during a 2-year period. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of allergy and clinical immunology. The completion of a research project during the training program is strongly encouraged. Residents should be able to communicate their knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare written reports of their research activities either for faculty review or publication.

## IV. Faculty

### A. Program Director

The program director is responsible for the residency training program and should be highly competent as a scientist, clinician and teacher in the specialty of allergy and immunology. He/she must be certified by the ABAI or demonstrate suitable equivalent qualifications. The director must possess leadership qualities and maintain close contact with the residents, contributing sufficient time to the training program to assure adequate leadership. The program director, or qualified designee, must be available to provide advice and instruction on a continuous basis.

### B. Faculty/Staff

A sufficient number of faculty must be incorporated into the program to insure proper teaching and supervision in the many disciplines of the field. The staff must include qualified allergists trained in internal medicine and qualified allergists trained in pediatrics as well as faculty whose major interests are in basic and clinical aspects of immunology. One mechanism to satisfy this requirement would be to incorporate a number of faculty from both basic and clinical science departments who are able to provide expert training in each of the disciplines. All faculty must demonstrate a commitment to the teaching program and possess those special competencies in teaching and research needed to provide a broad educational experience. Program directors and faculty are strongly encouraged to take the recertification examination of the ABAI periodically.

### C. Scholarly Activity

In general, staff members should be qualified by the same criteria as the program director and be devoted to teaching, be willing to give the necessary time and effort to the educational program, and be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing medical education; (3) active participation in ongoing research; and (4) demonstrable involvement in scientific publications and presentations. A faculty which does not exhibit such characteristics will be cause for grave concern as to its adequacy and suitability for conduct-

ing a program of graduate education in allergy and clinical immunology.

### D. Notification of RRC of Changes

The Executive Secretary of the Residency Review Committee for Allergy and Immunology should be notified promptly of changes in faculty in the program. This information should also be provided on the annual questionnaire which is distributed by the Residency Review Committee.

## V. Clinical and Educational Facilities and Resources

### A. Parent Institution

Allergy and immunology programs should be conducted principally in institutions with accredited graduate medical education programs in pediatrics and internal medicine. The parent institution must assure the financial, technical, moral support, and facilities for the establishment and maintenance of an accredited residency in allergy and immunology.

### B. Affiliated Institutions

Affiliations with other institutions may be necessary to insure graduate education in the broad fields of both pediatric and adult allergy and immunology. When the resources of two or more institutions are utilized for the clinical or basic science education, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are (1) at such a distance from the parent institution as to make attendance at rounds and conferences difficult and (2) which do not add to the educational value of the program.

### C. Other Facilities

Adequate library facilities and equipment for the diagnosis and treatment of allergic and immunologic disorders must be conveniently available.

## VI. Resident and Program Evaluation

A semiannual record of the resident's performance should be maintained by the program director and the resident must be informed at least semiannually of his/her performance. The record should include periodic written evaluations by the program director and other attending staff members who supervised the resident. All records relating to the resident's work should be preserved and made available to examining boards and other responsible agencies, if requested, with the consent of the resident. There should be provision for evaluation of the training program by the staff and residents.

Review of performances of past trainees on the written examination of the American Board of Allergy and Immunology will be employed by the Residency Review Committee as one measure of the quality of a training program.

## VII. Certification

Residents who plan to seek certification by the American Board of Allergy and Immunology should communicate with the Executive Secretary of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements for certification.

ACGME: June 1991 Effective: July 1992

# Special Requirements for Residency Training in Diagnostic Laboratory Immunology

## I. Introduction

### A. Scope and Duration of Training

A graduate medical education program in diagnostic laboratory immunology (DLI) must be designed to train individuals to become fully versed in all aspects of the direction of a diagnostic immunology laboratory. These programs must be 1 year in duration.

### B. Sponsoring and Participating Institutions

The diagnostic laboratory immunology program must be conducted in institutions with accredited graduate medical education programs in allergy and immunology or in the various relevant subspecialties of internal medicine and pediatrics.

Affiliations with other institutions and existing laboratories may be necessary to ensure a full educational experience in diagnostic laboratory immunology. When the resources of two or more institutions are utilized, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are at such a distance from the parent institution as to make attendance at rounds and conferences difficult and/or which do not add to the educational value of the program.

### C. Trainees

Candidates for these programs should have successfully completed an accredited residency program in internal medicine or pediatrics and should have additional training in an immunologically-related subspecialty.

The number of trainees should not exceed the educational resources available in the program. It is desirable that each program have at least one trainee at all times to keep the educational process current.

Residents must have a keen sense of personal responsibility for continuing patient care and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties; should have, on the average, the opportunity to spend at least one full day out of seven free of hospital duties, and should be on call no more often than every third night. It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours.

### D. Objectives

A DLI training program must provide a structured educational experience that allows the trainee to become proficient in the basic science, laboratory procedures and technical management underlying the operation of the diagnostic immunology laboratory. In addition, it must provide an appropriate clinical background that will prepare the trainee to act as a consultant in the application and interpretation of diagnostic immunology tests.

## II. Personnel

### A. Program Director

The program director must be highly competent as a scientist, clinician and teacher in the field of diagnostic laboratory immunology. This individual must be certified by the American Board of Allergy and Immunology or by a Board in an immunologically-related subspecialty of internal medicine or pediatrics or possess suitable equivalent qualifications. In addition, the director should have a certificate

in diagnostic laboratory immunology or must demonstrate suitable equivalent qualifications. The director must possess leadership qualities and have the authority to organize the program. This individual must maintain close contact with the program participant(s), contributing sufficient time to assure adequate teaching and guidance. The director, or qualified designee, must be available to provide advice and instruction to trainee(s) on a day-by-day basis.

### B. Teaching Staff

A sufficient number of teaching staff must be incorporated into the program to ensure implementation of the educational program. The faculty must possess special competencies in the laboratory procedures currently used in clinical immunology and be able to provide the broad educational experience necessary for the interpretation of laboratory results. The faculty should be engaged in scholarly activities such as participation in regional or national scientific societies, participation in continuing medical education and the conduct of research leading to presentation and publication of scientific data.

## III. Institutional Resources

### A. Facilities

The DLI program must be supported by an adequate administrative and technical staff and have appropriate laboratory space available. In most instances this means the presence of an ongoing and operational diagnostic immunology laboratory in which a wide variety of immunologic tests is being performed on a routine basis employing state-of-the-art equipment. The laboratory should employ modern record-keeping procedures to ensure timely return of laboratory results and adequate storage of data.

### B. Clinical Resources

The program should be in a setting in which there are sufficient clinical resources to ensure a large enough pool of patients to contain the full spectrum of immunologic disorders and these patients should be available to the trainees for teaching purposes.

## IV. Educational Program

### A. Curriculum

The educational goals must be defined in appropriate documents and must be available to prospective and current trainees as well as all faculty members involved in the program. Such goals must be defined, not only for broad objectives, but also for individual rotations, both inside and outside of the main teaching laboratory. These goals must address the question of graded responsibility within the program, methods of trainee evaluation, and means of involving trainees in diagnostic immunology consultation.

The curriculum should include a combination of practical and didactic training which addresses a number of different areas of diagnostic laboratory immunology. The core areas forming a central part of every DLI program must involve training in the theoretical and practical aspects of quantifying immunoglobulins, immunoserologic testing, detection of autoantibodies, immunofluorescent and immunoperoxidase techniques, the study of lymphocyte phenotypes and functions, the use of monoclonal antibodies, ELISA and radioimmunoassay techniques, and the use of serologic methods for the detection of HIV infections. In addition, there must be training in assays of immune complexes and the procedures for the measurement of complement components. These core areas should be supplemented by several additional important areas which may be covered by organized conferences. These include training in methods of *in vitro* allergy testing, molecular genetic techniques as applied to immunologic diagnosis, immunohematology, procedures for the rapid diagnosis of infectious diseases, evaluation of phagocyte functions, histocompatibility testing, and the detection and quantification of tumor antigens. The trainee must gain experience in the proper selection of laboratory procedures for the most efficient evaluation of

immunological disease. Such education should include discussion of controversial immunodiagnostic techniques so that the resident will be able to make a rational determination regarding the scientific merit of such tests. In addition, the program must include education in the principles of quality control, laboratory management, and interaction with regulatory agencies.

### **B. Seminars and Conferences**

Trainees must attend seminars and conferences which are conducted on a regular basis and must be of adequate quantity and quality to ensure that there is an interchange of teaching within the various disciplines of clinical immunology. These conferences must include discussions of basic immunology, allergy, immunodeficiency disorders and the immunologic aspects of rheumatology, pulmonology, gastroenterology, nephrology, hematology-oncology, endocrinology, cardiology, neurology, and infectious diseases.

### **C. Teaching Rounds/Clinical and Basic Science/Didactic Teaching**

Trainees in DLI should attend appropriate clinical rounds and other didactic teaching sessions outside of the DLI program itself. In addition, they should have access to prepared teaching materials on clinical and basic immunology.

### **D. Research**

It is expected that such a program will be devoted to scholarly activity including participation in research.

### **V. Evaluation**

A semi-annual record of each trainee's performance should be maintained by the program director. The record should include periodic written evaluations by the program director and other attending staff members who supervise the trainee and these should be discussed with the trainee. All records relating to the trainee's work should be preserved and made available (with the consent of the trainee) to examining boards and other responsible agencies if required. In addition, there should be formal provision for evaluation of the training program by the staff and trainees.

Review of performances of past trainees on the written examination of diagnostic laboratory immunology will be employed by the Residency Review Committee as one measure of the quality of the program.

Programs are required to notify the Committee of major programmatic change, i.e., change in program director, addition or deletion of participating institutions, and changes in numbers of trainees. The Committee retains the prerogative to assess the impact of such changes upon the quality of the education offered to the trainees.

### **VI. Certification**

Residents who plan to seek certification by the American Board of Allergy and Immunology in diagnostic laboratory immunology should communicate with the Executive Secretary of the Board to ascertain the full requirements.

*ACGME: February 1990 Effective: July 1990*

## **Special Requirements for Residency Training in Anesthesiology**

### **I. Objectives**

Anesthesiology is a discipline within the practice of medicine, specializing in the medical management of patients who are rendered unconscious or insensible to pain and emotional stress during surgical,

obstetrical and certain other medical procedures. This involves the preoperative, intraoperative and postoperative evaluation and treatment of these patients, including specialized care in (a) pain management, (b) cardiopulmonary resuscitation, (c) respiratory care problems, and (d) the management of critically ill and/or injured patients in special care units. Subspecialty training within the discipline, plus investigative efforts, have proven to be vital to the progress of the specialty.

An accredited program in anesthesiology provides education, training and experience in an atmosphere of mutual respect between instructor and resident so that residents will be stimulated and prepared to apply acquired knowledge and talents independently. Varying pathways lead to the development of a consultant anesthesiologist, and the following requirements represent the minimum standards for its accomplishment.

### **II. General Considerations for an Accredited Program**

The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) accredit programs only in those institutions that possess the educational resources to provide 3 years of clinical anesthesia. At the present time, capability to provide the clinical base year within the same institution is desirable, but not required for accreditation.

### **III. Clinical Base Year**

A minimum of 4 years of graduate medical education is necessary to train a physician contemplating specialization in this field. Three years of this training must be in clinical anesthesia. One year of the total training must be the clinical base year, which should provide the resident with 12 months of clinical education in medical disciplines other than that directly associated with the administration of anesthesia. The clinical base year is usually the first year of graduate medical education. If an accredited anesthesiology program offers this year, the RRC will verify that the content is acceptable, i.e., training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these approved for the individual resident by the anesthesiology program director.

### **IV. Clinical Anesthesia (CA 1-3)**

- A. These 3 years, usually the second through the fourth years of graduate medical education, consist of training in basic anesthesia, subspecialty anesthesia and advanced anesthesia. The graded curriculum increases in difficulty and progressively challenges the resident's intellect and technical skills. No more than 6 months during the first two clinical anesthesia years and a maximum of 12 months during the 3 years of clinical anesthesia may be spent outside the parent program in affiliated institutions.<sup>3</sup>
- B. Experience in basic anesthesia training must emphasize the fundamental aspects of anesthesia. At least 12 months of the CA-1 and CA-2 years should be spent in basic anesthesia training with the majority of this time occurring during the CA-1 year. Basic anesthesia training should be planned in a graded fashion. Early months will generally be devoted to the care of patients who are easily managed and who undergo relatively uncomplicated surgical procedures. As residents progress through the program they should

<sup>3</sup> An affiliation may be said to exist where there is a formal agreement between an accredited program and another institution to make facilities, clinical experience, supervision and teaching sessions available to residents of the program who will rotate through the affiliated hospital. Rotations to affiliates are restricted, as noted above.

An integrated relationship is one in which the program director a) appoints the members of the teaching staff and makes recommendations for the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution. The amount of time spent in integrated institutions is not restricted.

have the opportunity to learn to plan and to administer anesthesia care for patients with more severe and complicating diseases, as well as for those who undergo more complex surgical procedures.

- C. Subspecialty anesthesia training experience emphasizes the theoretical background, subject material and practice of subspecialties of anesthesiology. These include obstetric anesthesia, pediatric anesthesia, cardiovascular anesthesia, neuroanesthesia, recovery room care, anesthesia for outpatient surgery, regional anesthesia, pain management, and critical care. These experiences should be organized into subspecialty rotations and should occupy a minimum of 7 months of the CA-1 and CA-2 years. The program director may determine the sequencing of these rotations. Teaching shall be provided by faculty with interests and expertise in the subspecialty involved.

An acceptable critical care rotation must include active participation in patient care by anesthesia residents, active involvement by faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care requires invasive monitoring or mechanical ventilation. This training should take place in units in which the majority of such patients require continuity of intensive care for longer than 1 or 2 days. Training may occur in one or more units that house a population of patients as described above. Experience in routine, short-term or overnight post-anesthesia units or intermediate step-down units or emergency rooms does not fulfill this recommendation.

- D. The CA-3 year constitutes experience in advanced anesthesia training. The program must have the resources and an organized plan to provide the advanced clinical track, subspecialty clinical track and clinical scientist track. The program director, in collaboration with the resident, will select one of the three tracks. Regardless of the track selected, resident assignments in the CA-3 year should include difficult or complex anesthesia procedures and the care of seriously ill patients. These tracks must not prevent residents in the CA 1-2 years from gaining proper exposure to the subspecialty areas or their principles of practice.

The advanced clinical track must provide a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be offered.

The subspecialty clinical track must allow the following options. Nine to 12 months experience in one subspecialty rotation, along with up to 3 months of advanced experience in complex anesthesia assignments may be offered. Alternatively, 6 months experience in each of two subspecialty rotations may be offered. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The clinical scientist track must offer 6 months of experience in advanced and complex clinical anesthesia assignments or, alternatively, in one selected anesthesia subspecialty rotation. The remaining 6 months will be devoted to laboratory or clinical investigation.

## **V. General Considerations for a Program Accredited for One Year of Specialized Clinical Training**

Certain hospitals by virtue of their specialized missions, provide unusual facilities and clinical experience for advanced anesthesia training. Anesthesia programs in such hospitals are eligible for accreditation for 1 year of freestanding advanced anesthesia training. These hospitals must be able to provide a complete 12-month program without outside affiliations. To be enrolled for advanced specialty training in such programs, a resident must have completed a clinical base year and 2 years of clinical anesthesia. A portion of subspecialty training during the CA 1-3 years may be fulfilled in these programs.

## **VI. Faculty**

- A. The program director shall be certified by the American Board of Anesthesiology, or have equivalent qualifications, and must possess faculty experience, leadership, organizational and administrative qualifications and the ability to function effectively within an institutional governance. The department chair must be the program director.
- B. It is critical to an effective program that the faculty demonstrate dedication to the motivation, instruction, education and evaluation of residents. Refereed publications and significant participation in research provide well recognized evidence of the quality of a faculty. While not all members of the faculty can be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. The faculty must include instructors with varying interests, capabilities and backgrounds. The faculty should include individuals who have specialized training in a significant majority of recognized subspecialties. It is also desirable to have faculty with special expertise and knowledge in computer science and biophysics. Participation in a spectrum of professional activities within the institution and beyond, to local, national, and international associations must also be evident. An education committee, a clinical competence committee, a resident selection committee, and procedures for quality assurance and peer review must be included in the organization of the program.
- C. The number of faculty must be sufficient to provide each resident with adequate supervision which shall not vary substantially with the time of day or day of the week. The number of residents in any program must not exceed twice the number of faculty in the parent and integrated institutions. In the clinical setting, faculty members should not direct anesthesia for more than two operating rooms simultaneously. Teaching of medical students and junior residents represents a valid learning experience. However, the use of a resident as an instructor of junior residents must not substitute for experienced faculty. Clinical instruction of residents by non-physician personnel is considered inappropriate, as is excessive supervision of such personnel by resident staff.

While the actual number of hours worked by residents may vary, residents should have sufficient off-duty time to avoid undue fatigue and stress. Residents should be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and participate in on-call duty in the hospital no more frequently than on average every third night. The program director must monitor on-duty assignments for residents to assure adherence to this recommendation.

## **VII. Clinical Experience**

- A. Through the parent hospital and/or limited affiliated institutions, a wide spectrum of patient problems should be available in adequate numbers to each resident so as to provide broad experience in the anesthetic management of patients undergoing all types of surgical procedures. Adequate exposure to specialized areas such as neurosurgical, pediatric, obstetric, and cardiothoracic procedures, as well as clinical experience in anesthesia for outpatients, is essential. A specific number of anesthetics is not required in any category, but the program director must ensure that each resident receives broad instruction and experience. An educational program must be directed toward the production of a consultant capable of making sound judgments throughout the perioperative period. During anesthesia and in the perioperative period, the resident must be instructed in current monitoring procedures, fluid therapy, pain management and operating room safety. Resident instruction and experience in the management of acute and chronic pain problems, including diagnostic and therapeutic nerve blocks, represent essential parts of any training program, as do the management of resuscitation and airway problems. He/she should be

familiar with techniques of sedation and anesthesia for a variety of diagnostic and therapeutic procedures outside the operating room.

### VIII. Didactic Program

The didactic instruction provided should encompass anesthesiology, including the basic sciences and other clinical disciplines as they relate to anesthesiology. Regularly scheduled teaching sessions must be held to supplement ongoing clinical instruction. The organization of the didactic program should demonstrate appropriate continuity and sequencing of anesthesia related topics. The number and type of such sessions may vary among programs, but they ordinarily include morbidity-mortality conferences, lectures, discussions, seminars devoted to journal review and resident presentations. Organization of the residency program should allow time for resident reading and study. Recent journals, reference books and other texts must be readily available to the residents and faculty. A suitable climate should exist for the development of a competent physician and consultant anesthesiologist who will continue learning after having completed formal training. The director should seek to enrich the program through the participation of faculty from the other disciplines and from other institutions.

### IX. Evaluation

Evaluation represents an important function of programs in anesthesiology. The program must develop and implement mechanisms for periodic and confidential written evaluation of (1) the educational experience and program performance, (2) resident performance, and (3) faculty performance. In addition, there must be a formal mechanism by which residents participate in the evaluation of the program and faculty in a confidential manner. Residents and faculty must receive information regarding their individual evaluations, and the program must be able to demonstrate that appropriate feedback has occurred.

### X. Substance Abuse

The residency program must have a written policy and an educational program regarding substance abuse.

### XI. Research

An active program of clinical investigation and/or basic research contributes to a scholarly environment and is vital to the educational stimulation of both residents and faculty.

### XII. Records

A comprehensive anesthesia record must be maintained for each patient as an ongoing reflection of the drugs administered, the monitoring employed, the techniques used, the physiologic variations observed, the therapy provided as required, and the fluids administered. The patient's medical record should contain evidence of pre and postoperative anesthesia assessment. When residents participate in patient care outside the operating room, they should receive instruction in proper recordkeeping for the activity involved and the faculty should review their records.

### XIII. Special Policies Applicable to Program Review and Approval

- A. When a new director, either permanent or acting, has been appointed, the RRC must be notified immediately. The RRC will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality.
- B. Where didactic programs of several anesthesiology residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if reviewed individually.
- C. The integration of non-physician personnel in a department with an accredited program in anesthesiology will not influence the ac-

creditation of such a program unless evidence arises that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience, or downgrading of didactic material.

- D. If a program is without a resident for 2 years, accreditation may be withdrawn. Reactivation of a program subsequent to withdrawal of accreditation will require a new application.

### XIV. Channels of Information

Questions relating to educational programs and communication for the ACGME should be directed to the Executive Secretary, Residency Review Committee for Anesthesiology, 515 North State Street, Chicago, IL 60610. Inquiries relating to the credentials of individual applicants for certification should be directed to the Secretary of the American Board of Anesthesiology, Inc., 100 Constitution Plaza, Hartford, CT 06103.

*ACGME: February 1992 Effective: July 1992*

## Policies and Procedures for Subspecialties of Anesthesiology

Anesthesiology subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core anesthesiology programs to which they are attached. In the case of a new application, or in special cases determined by the RRC, a subspecialty program may be reviewed separately. For an initial application, a survey will not be required when the application is reviewed without the core program.

Applications for accreditation of new subspecialty programs will not be considered if the core residency program in anesthesiology is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next review.

The RRC will designate the subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis, this is simultaneously a warning to the related subspecialty program that accreditation is in jeopardy. Withdrawal of accreditation of the core program will result in the simultaneous loss of accreditation of the subspecialty program that functions in conjunction with it.

If the core program remains in good standing, but the RRC judges a subspecialty program to be in non-compliance with the special requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The "Procedures for Reconsideration and for Appeal of Adverse Actions" may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from the core program.

Inquiries about accreditation of anesthesiology subspecialty programs should be addressed to the Executive Secretary of the RRC for Anesthesiology.

*Effective: July 1988*

# Special Requirements for Residency Training in Anesthesiology Critical Care Medicine

## I. Introduction

### A. Duration and Scope of Training

1. Anesthesiology critical care medicine (ACCM) is a subspecialty of anesthesiology devoted to the acute and long-term care of critically ill patients with multiple organ system derangements.
2. Subspecialty training in ACCM shall be a minimum of 12 months in duration beginning after satisfactory completion of a 4-year continuum in anesthesiology as required for entry into the examination system of the American Board of Anesthesiology. As such, subspecialty training in ACCM is in addition to the minimum requirements set forth in the Special Requirements for the core program in anesthesiology. The majority of the 12 months of training in ACCM must be spent in care of critically ill patients in intensive care units (ICUs). The remaining months may be spent in meeting the objectives described below (see section I.B.).
3. Subspecialty training in ACCM may not include more than one interrupted period.
4. Accreditation of a subspecialty training program in ACCM will be granted only when the program is in direct association with a core residency program in anesthesiology accredited by the ACGME. Therefore, subspecialty training in ACCM can occur only in institutions where there are ACGME accredited residency programs in anesthesiology, or in institutions related by formal agreement to the core program.
5. There must be close cooperation between the core program in anesthesiology and the subspecialty training program. The lines of responsibility between resident staffs in both the core program and the subspecialty program must be clearly delineated.
6. Subspecialty training in ACCM will occur principally in areas of the hospital commonly characterized as ICUs. Such ICUs are capable of providing acute and long-term life support of patients with multiple organ system derangements. Examples of ICUs include, but are not limited to, multidisciplinary, surgical, medical, neonatal and pediatric, high-risk pregnancy, neurosurgical, trauma, and burn units.
7. There should be an institutional policy governing the educational resources committed to critical care programs assuring cooperation of all involved disciplines. Where more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

### B. Objectives

1. The subspecialty program in ACCM must be structured to provide resources necessary to assure optimal patient care while providing its trainees the opportunity to develop skills in clinical care and judgment, teaching, administration, and research.
2. Exposure should be provided to a wide variety of clinical problems in adult and pediatric patients necessary for the development of broad clinical skills required for a subspecialist in CCM.

## II. Personnel

### A. Program Director

1. The program director of subspecialty training in ACCM must be an anesthesiologist who is certified in critical care medicine (CCM) by the American Board of Anesthesiology, or who has obtained equivalent training and experience in critical care medicine. The

subspecialty program director has responsibility for the teaching program in ACCM subject to the approval of the director of the core residency training program in anesthesiology.

2. The medical director of the ICU may be someone other than the subspecialty program director in ACCM. Recognizing the institutional and multidisciplinary nature of CCM, the specialty of origin of the medical director of the ICU is not as important as the provision that such an individual be certified in CCM and represent the best qualified person within the institution.
3. The ACCM program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. This responsibility also includes active participation in the selection of subspecialty trainees and faculty with suitable qualifications in CCM.

### B. Teaching Staff

1. There must be evidence of active participation by qualified anesthesiologists with a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in ACCM must possess expertise in the care of critically ill patients. It is recognized that such expertise will often cross specialty boundaries emphasizing the importance of collegial relationships and consultation between the CCM program director and faculty from other disciplines including, but not limited to, surgery and its subspecialties, internal medicine, and its subspecialties, pediatrics, obstetrics and gynecology, pathology, and radiology. Where appropriate, supervision and teaching by faculty in these disciplines should be integrated into the teaching program for subspecialty trainees in ACCM.
2. Faculty and the CCM program director responsible for teaching subspecialty trainees in ACCM must maintain an active role in scholarly pursuits as evidenced by participation in continuing medical education at local and national meetings, as well as involvement in research as it pertains to care of critically ill patients.

C. Although the number of faculty involved in teaching trainees in ACCM will vary, it is recommended that at least three faculty be involved and that these be equal to two full time equivalents including the program director. A ratio of one faculty to every subspecialty trainee should be maintained.

## III. Clinical and Educational Facilities and Resources

- A. An ICU must be located in a designated area within the hospital and designed specifically for care of critically ill patients.
- B. Adequate numbers of specially trained nurses plus technicians with expertise in biomedical engineering and respiratory therapy must be available.
- C. In order to provide sufficient range of exposure, an ICU that averages a census of at least five patients for each subspecialty trainee in ACCM is recommended.
- D. Appropriate monitoring and life-support equipment must be readily available and representative of current levels of technology.
- E. There should be readily available, at all times, facilities to provide laboratory measurements pertinent to care of critically ill patients with multiple organ system derangements. These include, but are not limited to, measurement of blood chemistries, blood gases and pH, culture and sensitivity, toxicology, and analysis of plasma drug concentrations.
- F. Facilities for special radiologic imaging procedures and echocardiography are essential.
- G. Conveniently located library facilities, and space for research and teaching conferences in CCM are essential.

## IV. Educational Program

- A. The subspecialty trainee in ACCM should gain clinical experience in the majority of the following areas:
1. Airway maintenance
  2. Mechanical ventilation of the lungs
  3. Emergency and therapeutic treatment of pneumothorax requiring placement of chest tubes
  4. Emergency and therapeutic treatment requiring fiberoptic laryngotracheobronchoscopy
  5. Pulmonary function tests
  6. Cardiopulmonary resuscitation
  7. Placement of arterial and venous catheters
  8. Emergency and therapeutic placement of artificial transvenous cardiac pacemakers
  9. Pharmacologic and mechanical support of circulation
  10. Monitoring central nervous system function and management of intracranial hypertension
  11. Recognition and treatment of hepatic and renal dysfunction
  12. Diagnosis and treatment of sepsis
  13. Management of massive fluid and/or blood loss
  14. Total parenteral nutrition
  15. Bioengineering and monitoring
  16. Interpretation of laboratory results.
- B. The teaching curriculum for the subspecialty trainee in ACCM should include the following areas particularly in relation to critical illness:
1. Resuscitation
  2. Cardiovascular physiology, pathology, pathophysiology, and therapy
  3. Respiratory physiology, pathology, pathophysiology, and therapy
  4. Renal physiology, pathology, pathophysiology, and therapy
  5. Central nervous system physiology, pathology, pathophysiology, and therapy
  6. Metabolic and endocrine effects of critical illness
  7. Infectious disease physiology, pathology, pathophysiology, and therapy
  8. Hematologic disorders secondary to critical illness
  9. Gastrointestinal, genitourinary, and obstetric-gynecologic acute disorders
  10. Trauma, including burns
  11. Monitoring, bioengineering, biostatistics
  12. Life-threatening pediatric conditions
  13. Administrative and management principles and techniques
  14. Transport of critically ill patients
  15. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness
  16. Ethical and legal aspects.
- C. The subspecialty training program in ACCM must provide the opportunity for active trainee participation in research projects pertinent to critical care medicine. Subspecialty trainees should be instructed in the design and interpretation of research studies, evaluation of investigation methods and interpretation of data, and should have the opportunity to develop competence in critical assessment of new therapies and of the medical literature.
- D. Subspecialty trainees in ACCM should become experienced in teaching principles of critical care medicine to other resident physicians, medical students and health care professionals. This experience should correlate basic biomedical knowledge with clinical aspects of critical care medicine, including the integration of clinical management principles applicable to patients of all age groups.

- E. In preparation for roles as consultants to other specialists, the subspecialty trainee in ACCM must have the opportunity to provide consultation under the direction of faculty responsible for teaching in the ACCM program.
- F. Subspecialty trainees in ACCM should gain experience in the administration of an ICU as related to appointment and training of nonphysician personnel, establishment of policies regulating functioning of the ICU, and coordination of the activities of the ICU with other in-hospital units.
- G. Subspecialty conferences, including mortality and morbidity conferences, journal reviews and research seminars, must be regularly scheduled. Active participation of the subspecialty trainee in ACCM in the planning and production of these conferences is essential. Attendance at multidisciplinary conferences is encouraged, with particular attention given to those conferences relevant to CCM.

## V. Evaluation

- A. Faculty responsible for teaching subspecialty trainees in ACCM must provide critical evaluations of each trainee's progress and competence to the director at the end of 6 months and 12 months of training. These evaluations should include intellectual abilities, manual skills, attitudes, and interpersonal relationships, as well as specific tasks of patient management, decision-making skills and critical analysis of clinical situations. The subspecialty trainee in ACCM must achieve an overall satisfactory evaluation at 12 months to receive credit for training.
- B. There must be provisions for appropriate feedback of these evaluations to the subspecialty trainee.
- C. Evaluation of CCM faculty performance is encouraged.
- D. Periodic evaluations of patient care and subspecialty training objectives are encouraged.

ACGME: February 1988 Effective: July 1988

# Special Requirements for Residency Training in Pain Management

## I. Introduction

### A. Duration and Scope of Training

1. The management of acute and chronic pain syndromes is a complex matter involving many areas of interest and medical disciplines. The coordination of many talents enter into a successful program of pain management.
2. Subspecialty training in pain management shall be 12 months in duration beginning after satisfactory completion of a core residency program relevant to pain management. The majority of the 12 months of training in pain management must be spent in the care of patients with acute, chronic, and/or cancer pain problems.
3. Since pain management is an intensive continuum of training, it should not be interrupted by frequent and/or prolonged periods of absence.
4. Accreditation of a subspecialty program in pain management will be granted only when the program is administratively attached to a core residency program accredited by the ACGME. Therefore, subspecialty training in pain management can occur only in institutions where there are ACGME-accredited residency programs in an appropriate specialty or in institutions related by formal agreement to the core program.
5. There must be close cooperation between the core program and the subspecialty training program. The lines of responsibilities be-



tween resident staffs in the core program and the subspecialty program must be clearly delineated.

6. Subspecialty training in pain management will include experience in both inpatient and outpatient facilities.
7. Since pain management is a multidisciplinary approach to a common problem, there should be an institutional policy governing the educational resources committed to pain management assuring cooperation of all involved disciplines.

### **B. Objectives**

1. The subspecialty program in pain management must be structured to assure optimal patient care while providing trainees the opportunity to develop skills in clinical care, clinical judgment, teaching, administration, and research.
2. Exposure should be provided to a wide variety of clinical pain problems necessary for the development of broad clinical skills and knowledge required for a specialist in pain management.

## **II. Personnel**

### **A. Program Director**

1. The program director of subspecialty training in pain management must be a physician who is certified in pain management by an ABMS member board, or who has obtained equivalent training and experience in pain management. The subspecialty program director has responsibility for the teaching program in pain management subject to the approval of the director of the core residency program. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. This responsibility also includes active participation in the selection of subspecialty trainees and faculty with suitable qualification in pain management.

### **B. Medical Director**

The medical director of the pain management service may be someone other than the subspecialty program director. Recognizing the institutional and multidisciplinary nature of pain management, the specialty of origin of the medical director is not as important as the provision that such an individual represent the best qualified person within the institution.

### **C. Faculty**

1. Qualified physicians with expertise in pain management must have a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in pain management must possess expertise in the care of patients with acute, chronic, and/or cancer pain problems. Such expertise frequently crosses specialty boundaries. Thus, the program is encouraged to include faculty from other ABMS recognized medical specialties involved in pain management. Where appropriate, supervision and teaching by faculty in these and other disciplines should be incorporated into the teaching program for subspecialty trainees in pain management. Faculty and the pain management program director must maintain an active role in scholarly pursuits pertaining to pain patients. Participation in continuing medical education is mandatory.
2. It is recommended that at least three faculty be involved in teaching pain management trainees and that these be equal to, or greater than, two full-time equivalents. A ratio of one full-time equivalent faculty to two subspecialty trainees shall be maintained. The RRC understands by full-time that the faculty member devotes essentially all professional time to the program.

## **III. Clinical and Educational Facilities and Resources**

- A. A pain management center (clinic) must be located within a hospital/medical office complex and must be designed specifically for the management of pain patients.
- B. Adequate allied health staff and other support personnel must be available.
- C. There must be a minimum of 100 new patients per year with acute, chronic or cancer pain problems available per trainee.
- D. Appropriate monitoring and life-support equipment must be readily available wherever invasive pain management procedures are performed.
- E. The following functions and support infrastructure must be available:
  1. Appropriate laboratory facilities.
  2. Appropriate radiologic imaging facilities.
  3. Psychiatric/psychological services including behavioral modification.
  4. Physical and/or occupational therapy.
  5. Social services.
  6. Medical record keeping.
  7. Other services as indicated (vocational, nursing, pharmacy, dietary, etc.).
  8. Appropriate electrodiagnostic facilities.
- F. Conveniently located library facilities and space for research and teaching conferences in pain management are essential.
- G. Ready access to consultation from other disciplines involved in pain management.

## **IV. Curriculum**

- A. The pain management curriculum must include the following topics in lectures and reading:
  1. Anatomy and physiology of the pain projection system.
  2. Epidemiology, economic impact and sociology of pain.
  3. Pharmacology of opiates, non-narcotic analgesics and non-steroidal anti-inflammatory agents.
  4. Pharmacology of centrally acting drugs used in pain management.
  5. Measurement and assessment of pain and function.
  6. Principles of neural stimulation.
  7. Principles of and indication for diagnostic testing.
  8. Role of nerve blocks in pain management.
  9. Role of neuroablative procedures.
  10. Behavioral, cognitive and supportive psychotherapeutic treatment principles including rehabilitation and the role of team management.
  11. Principles and techniques of acute pain management.
  12. Principles and techniques of cancer pain management, including death and dying and the ethical principles involved.
  13. Principles and techniques of management of other chronic pain problems.
  14. Principles of physical therapy, occupational therapy, and rehabilitation of the chronic pain patient.
  15. Principles of multidisciplinary approaches to pain management.
  16. Management of pain in children.
  17. Principles and ethics of pain research in humans and animals.
  18. Organization and management of a pain management center.
  19. Continuing Quality Improvement, utilization review and program evaluation.
  20. Disability assessment and rehabilitation procedures.

B. The trainee must become familiar with theory, benefits, indications, and practical applications of the following procedures and techniques:

1. A broad range of peripheral nerve block procedures.
2. Epidural and subarachnoid injections.
3. Joint and bursal sac injections.
4. Cryotherapeutic techniques.
5. Epidural, subarachnoid or peripheral neurolysis.
6. Electrical stimulation techniques.
7. Implanted epidural and intrathecal catheters, ports and infusion pumps.
8. Acupuncture and acupressure.
9. Behavioral modification.
10. Isokinetic testing.
11. Modality therapy and physical therapy.
12. Hypnosis, stress management and relaxation techniques.
13. Chemonucleolysis.
14. Trigeminal ganglionectomy.
15. Open and percutaneous cordotomy.
16. Rhizotomy.
17. Dorsal root entry zone lesions.
18. Peripheral neurectomy and neurolysis.
19. Sympathectomy techniques.
20. Ablative neurosurgery.
21. Thalamotomy, medullary tractotomy, cingulotomy.
22. Central neuroaugmentative procedures.
23. Hypophysectomy.

- C. The subspecialty training program in pain management must provide the opportunity for active trainee participation in research projects pertinent to pain management. Subspecialty trainees should be instructed in the conduct of scholarly activities, evaluation of investigative methods and interpretation of data, and should have the opportunity to develop competence in critical assessment of new therapies and of the medical literature.
- D. Subspecialty trainees in pain management must gain experience in the management of a pain center (clinic) with regards to appointment and training of non-physician personnel, establishment of policies relating to management of pain problems, and coordination of the activities of the pain center with other inpatient and outpatient services.
- E. In preparation for a role as a consultant, the pain management trainee must have significant experience in providing consultation under the direction of faculty responsible for teaching pain management.
- F. Pain management conferences must be held regularly. These should include morbidity and mortality conferences, journal reviews and research seminars. Active participation in the planning and presentation of these conferences by the pain management trainee and faculty is essential. Attendance at multidisciplinary conferences is encouraged.
- G. The subspecialty trainee in pain management must become experienced in teaching principles of pain management to resident physicians, medical students, and other health care professionals.
- H. Continuing quality improvement, utilization review, and evaluation.

## V. Trainee Duty Hours

While the actual number of hours worked by subspecialty trainees may vary, trainees should have sufficient off-duty time to avoid undue fatigue and stress. It is recommended that trainees should be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and should be assigned on-call duty in the hospital no more frequently than on average every third night. The program director is

responsible for monitoring on-duty assignments for trainees to assure adherence to this recommendation.

## VI. Evaluation

- A. Faculty responsible for teaching subspecialty trainees in pain management must provide critical evaluations of each trainee's progress and competence to the pain management program director at the end of 6 months and 12 months of training. These evaluations must include character skills, fund of knowledge, clinical competence, general medical skills, and specific skills in pain management.
- B. There must be provision for appropriate feedback of the content of these evaluations to the pain management trainee.
- C. There must be opportunity for trainees to evaluate pain management faculty performance.
- D. Periodic evaluation of patient care (quality assurance) is mandatory.
- E. Periodic evaluation of subspecialty training objectives is encouraged.

## VII. Other

Those who plan to seek certification should contact the appropriate ABMS member board regarding the requirements for certification.

*ACGME: June 1992 Effective: June 1992*

# Special Requirements for Residency Training in Colon and Rectal Surgery

## I. Duration and Scope of Training

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to each residency are required to have completed a minimum of 5 years of an accredited, graded program in general surgery. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment which will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than 1 year and the program must comply with the general requirements for residency training.

## II. Program Director and Faculty

- A. The residency program must be under the direction of a colon and rectal surgeon who is certified by the American Board of Colon and Rectal Surgery or possesses suitable equivalent qualifications. The program director must assume full responsibility for the teaching and work done in the department or section.
- B. There should be a minimum of two staff members, including the program director, who are certified by the American Board of Colon and Rectal Surgery or possess suitable equivalent qualifications, and who have significant teaching responsibilities. Members should have the necessary interest and ability to perform their teaching duties adequately.

## III. Educational Program

- A. The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents. If there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation with a participating institution to correct the inadequacy. It is expected that each

resident will have ample opportunity and responsibility for the care of patients with anorectal and colonic diseases.

- B. The educational program must also include training in both diagnostic and therapeutic colonoscopy. The objective is to develop the necessary competence in the use of this procedure to qualify as an expert in the field. Therefore, adequate numbers of both diagnostic and therapeutic colonoscopies must be available either at the colon and rectal training program or through an appropriate institutional affiliation to satisfy this particular need.
- C. An important aspect of the educational program is training in an out-patient facility to develop skills in patient evaluation, examination, office treatment, and surgical aftercare. Where feasible, such training should include work in the faculty member's office, as well as in the out-patient clinic of the hospital.
- D. Residents in colon and rectal surgery should have sufficient knowledge of those aspects of anesthesiology, radiology, and pathology that relate to colon and rectal surgery to develop overall competence as a specialist. Such training is best accomplished in cooperation with the departments of anesthesiology, radiology, and pathology.
- E. Teaching contributes to the educational process, and therefore should be an important part of the training program. The resident should assist in the instruction of general surgical residents, and medical students, as well as nurses, and other allied health professionals. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.
- F. The trainee should be encouraged to undertake clinical and/or laboratory investigations and to present their research in scientific meetings and to publish them in recognized medical journals.
- G. Graduate education in colon and rectal surgery requires a commitment to continuity of and excellence in patient care. At the same time, patients have a right to expect an alert, responsible and responsive physician dedicated to delivering effective and appropriate care. The program director, therefore, must ensure supervision of each resident, commensurate with that resident's knowledge, skill and experience and with the complexity of the patient's illness. It is desirable that residents' work schedules be designed so that on the average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of resident responsibilities and be on call in the hospital no more often than every third night. The ratio of hours worked and on-call time will vary at this senior level and, therefore, necessitates flexibility.
- H. The resident's activity outside the educational program should not be allowed to interfere with his/her performance in the educational process as defined in the agreement between the institution and the house officer. There should be a semi-annual evaluation of the resident's performance. Likewise, there should be opportunity for the resident to evaluate the program.

#### IV. Other

- A. One measure of the educational quality of a program may be the performance of its graduates on the examination of the American Board of Colon and Rectal Surgery.
- B. Those who plan to seek certification by the American Board of Colon and Rectal Surgery should communicate with the Secretary of the Board prior to beginning their residency to be certain that their general surgical training is acceptable as one of the requirements for certification.

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## Special Requirements for Residency Training in Dermatology

### I. Objectives and Conditions

Accredited training programs in dermatology shall be organized to provide trainees with the educational and practical experience that will enable them to deliver superior specialized care to patients with diseases of the skin, hair, nails, and mucous membranes. Such experience must be varied and broad, progressive and systematic, and of sufficient duration. Moreover, it must include instruction in the pertinent basic sciences and in all clinical areas which bear upon the specialty of dermatology, and training in research and teaching. Accomplishment of these objectives requires a suitable institutional environment, a cooperative and supportive administrative authority, a stable financial base, an enthusiastic, competent and available staff, an adequate patient population, modern efficient equipment and space, and satisfactory liaison with other disciplines that relate to dermatology.

### II. Duration of Training

A dermatology residency may be accredited to offer either 3 or 4 years of graduate medical education:

- A. A 3-year program is preceded by a broad-based clinical year of training (PGY-1) in an ACGME-accredited program or similar program accredited in Canada.
- B. A 4-year program must provide a broad-based clinical experience during the first year and 3 years of dermatology education in the second through fourth year of the program.

Approximately 75% of the resident's time during the 3 years of dermatology training must be related to the direct care of dermatologic outpatients and inpatients; this includes consultations, clinical conferences and inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training.

Exceptionally, accreditation of residency programs of less than 3 years is possible, but only under the following conditions:

This training must represent an unusual and highly specialized experience, in research or in a selected major area of dermatology, in an institution with extraordinary capability in such fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only 1 year of credit to be applied against the necessary 3 years of training in dermatology. This training may not be used in lieu of the first post-graduate year or the first year of residency training in dermatology.

### III. Requisites of the Program

#### A. Institutional

The parent institution must assure the financial, technical, and moral support and provide the necessary space, facilities, and supply of patients for the establishment and maintenance of an approved residency program in dermatology. Adequate exposure to both outpatients and inpatients is necessary as are opportunities to do research, to teach, and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in dermatology, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which:

1. Are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult or;
2. Do not add to the educational value of the program.

### **B. Program Director and Staff**

The program director and the supporting staff must have had the necessary training and professional experience to enable them to properly conduct a training program in Dermatology. The program director must have a full-time commitment to the educational program and related activities. Faculty and staff dedication to the educational program is paramount and faculty must be adequate in number and willing and able to devote the time and effort required to assure the implementation of the administrative, educational, patient care, and research goals of the program. An instructor-to-trainee ratio of at least one-to-three is desirable, as is a minimum of two geographic full-time members of the clinical faculty, one of whom must be the training director. Faculty from any and all clinical and basic science departments can and should be utilized to provide a complete educational experience for the trainees.

### **C. Content**

1. The training program shall be organized to permit the acquisition of experience and knowledge of dermatology in a graded and systematic fashion and ensure continuity of patient care. Didactic training should complement and when possible precede or parallel the clinical activities. Such education should be organized to follow a curriculum that will ensure resident exposure to the complete range of disorders encountered by the dermatologist.
2. Appropriate clinical direction and supervision are necessary throughout the training period. As the experience and confidence of the trainees grow, increasing responsibility for patient management should be assumed; however, the authority and supervisory role of the staff at all levels of training must prevail.
3. An equivalent of the training experience must be assured for all trainees. Teaching methods throughout the training period should include various combinations of lectures, conferences, seminars, demonstrations, individual or group study of color transparencies and histologic slides, clinical rounds, chart and record reviews, faculty-trainee sessions in small groups and one-to-one settings, book and journal reviews, and attendance at local, regional and national meetings. Projection equipment and facilities for reviewing and taking clinical photographs should be provided. A library containing the essential texts, journals and other learning resources should be an integral part of each training area. Space should also be made available for dermatology conferences, preferably dedicated for that purpose.
4. A vital part of the residency program is the structured study of the basic sciences related to dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, mycology, oncology, parasitology, pathology, pharmacology, photobiology, physiology, serology, virology, and basic principles of therapy by physical agents. In addition, the structured study should include the basic medical sciences and principles that underlie dermatologic surgery and therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology, and immunodermatology. There should be a well-organized course of instruction and range of experience in these three disciplines. The dermatopathology training should be directed by a physician with special qualification, or its equivalent, in dermatopathology.
5. To facilitate clinical and laboratory teaching it is essential that the department have an adequate supply of properly classified anatomic and pathologic materials including histologic and photographic slides and that the resident participate actively in the interpretation of histopathologic sections. Clinical laboratory facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Tzanck preparations, immunofluorescence, darkfield examinations), culture for microbes (e.g., fungi, bacterial, viruses), and interpretation of histologic specimens by light and electron microscopy should be conveniently available.
6. The training should be sufficient to assure a knowledge of and competence in the performance of procedures in allergy and immunology, cryosurgery, dermatologic surgery, laser surgery, dermatopathology, clinical pathology, parasitology, photobiology, physiotherapy, and topical and systemic pharmacotherapy, and microbiology including sexually transmitted diseases. Among these disciplines, dermatologic surgery, should be given special emphasis in the organization of and implementation into the training program. The surgical training should be directed by faculty who have had advanced training in dermatologic surgery. Dermatologic surgical training should include electrosurgery, cryosurgery, laser surgery, nail surgery, biopsy techniques, and excisional surgery with appropriate closures, including small flaps and grafts when indicated.
7. The practice of Dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologist. Suitable facilities which permit the use of modern diagnostic and therapeutic techniques in the care of these patients should be provided. Inpatient facilities are also essential so that residents may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatology staff and residents must have primary rather than consultant responsibility for patients they hospitalize with dermatologic illnesses. Properly supervised experience with appropriate follow-up in the provision of consultation to other services whose patients manifest skin diseases as secondary diagnosis is also necessary. The keeping of complete and accurate consultation records within the dermatology unit should be emphasized throughout this phase of the training. Space and equipment should be provided to permit instruction in dermatologic surgery, electrosurgery, phototherapy, cryosurgery, application of topical medicaments and dressings, physiotherapy, radiotherapy, and appropriate epicutaneous and intradermal testing, phototesting, and other diagnostic procedures.
8. During training it is necessary for trainees to gain an understanding of many diagnostic procedures and therapeutic techniques even though they may not personally perform them. Furthermore, some of these procedures, or techniques, may not be available in their programs. Among these techniques are procedures such as hair transplantation, dermabrasion, Mohs micrographic surgery, and tissue augmentation. The physical modalities are especially notable, since an understanding of the basic properties of the electromagnetic spectrum is needed for the resident to become knowledgeable about the effects of various forms of this energy in the cause of disease, and about their use in dermatologic diagnosis and therapy. Electron beam, x-ray, grenz ray, and laser are among these modalities. Even if some of these modalities are unavailable within a training unit, it is still an obligation of the director to assure that the trainee has received appropriate instruction concerning the disease implication and therapeutic application of these energy sources.
9. Training must be provided in cutaneous allergy and immunology, and sexually transmitted diseases. Training should also be provided in appropriate aspects of environmental and industrial medicine, internal medicine, obstetrics and gynecology, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology, and surgery.
10. Experience in the teaching of dermatology to other residents, medical students, nurses, and/or allied health personnel is an important element of the residency program. In addition, trainees

should when possible be given selected administrative responsibility commensurate with their interests, abilities, and qualifications.

#### **D. Research**

Faculty members should be actively involved in clinical investigation, laboratory research and/or related scholarly activity. Residents should be actively involved in clinical research and should be exposed to basic research activities. Appropriate research facilities must be available to support the activity of faculty and residents. Some of these research facilities can be in departments other than dermatology.

#### **IV. Resident Evaluation**

- A. Periodic in-training evaluation of trainees should be carried out to insure that the trainee is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized and the trainee should be personally apprised of his/her strengths and weaknesses at appropriate intervals at least twice annually. Completion by the program director of resident yearly report forms, such as those requested by the American Board of Dermatology and other certifying Boards, is an important part of this evaluation process.
- B. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Dermatology.

#### **V. Special Responsibilities of the Program Director**

- A. Internal analysis of the training program by the program director and his/her staff is essential in addition to the regular surveys conducted by the Residency Review Committee for Dermatology.
- B. The program director must notify the Executive Secretary of the Residency Review Committee of any change in the program, staffing, affiliations or facilities which might significantly alter the educational experience.
- C. At times of his/her absence, the program director must designate an interim director. If this period is for 6 months or longer, the Residency Review Committee must be notified. Appointment of an interim director should not exceed 2 years, as it may have a detrimental effect on the program.
- D. A log of surgical procedures performed by residents must be kept on file and provided upon request to the Residency Review Committee or the site visitor. Documentation of resident evaluation, institutional and inter-institutional agreements, resident agreements and departmental statistics should be kept on file and provided upon request to the Residency Review Committee or site visitor. The accurate and complete execution of application forms, progress reports and replies to other requests from the Residency Review Committee is the responsibility of the program director. The care and precision given to these responses will be taken into consideration in the assessment of the training program.
- E. The program director must ensure that residents are adequately supervised by faculty at all times. Further, resident duty and on-call assignments must be made in a manner that ensures that neither education nor quality of patient care is jeopardized by inappropriate resident stress or fatigue. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should a resident go off duty until the proper care and welfare of the patients have been ensured. Resident duty hours and night and weekend call must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and

should be on call no more often than every third night. There should be opportunity to rest and sleep when on call for 24 hours or more.

- F. Trainees should be adequately supported to permit their undivided attention to educational and service responsibilities.
- G. The program director should advise all residents planning to seek certification by the American Board of Dermatology to complete the preliminary registration form of this Board and to communicate directly with the Executive Director of the Board to be certain that they are in full compliance with the requirements for certification.

*ACGME: September 1990 Effective: January 1991*

## **Special Requirements for Residency Training in Dermatopathology**

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be 1 or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the *Directory of Graduate Medical Education Programs*. For pathologists, the dermatopathology program must include a minimum of 6 months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of 6 months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either in bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology, and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and closely supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the General Requirements of the *Essentials of Accredited Residencies*.

*ACGME: June 1986 Effective: July 1987*

# Special Requirements for Residency Training in Emergency Medicine

## I. Preamble

### *General Characteristics of Accredited Programs:*

Residencies in emergency medicine are designed to prepare physicians for the practice of emergency medicine. These programs must teach the basic skills and knowledge that constitute the foundations of emergency medicine practice and provide progressive responsibility for and experience in the application of these principles to the management of clinical problems. Adequate and equal opportunity must be provided for the resident, under guidance and supervision of a qualified faculty, to develop a satisfactory level of clinical maturity, judgment, and technical skill which will, upon completion of the program, render the resident capable of independent practice in emergency medicine.

Residency programs in emergency medicine should produce physicians trained to:

1. Provide the recognition, resuscitation, stabilization, evaluation, and care of the acutely ill or injured patient;
2. Arrange appropriate follow-up or referral as required;
3. Manage the prehospital care of acutely ill or injured patients;
4. Participate in the management of the emergency medical system providing prehospital care; and
5. Engage in the administration and teaching of emergency medicine, and be familiar with research methodologies and their application.

## II. The Institution

The institution(s) involved in the program must provide evidence of commitment to graduate medical education including emergency medicine. The administrative and academic structure must be organized in a way that facilitates the provision of an adequate educational experience. There must be evidence of an adequate financial commitment to the program.

### A. Medical School Affiliation

Medical school affiliation is desirable but not required.

### B. Affiliation Agreements

When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and must be embodied in an affiliation agreement indicating:

1. Program goals and objectives and the means by which they will be accomplished;
2. The resources and facilities in the institutions(s) that will be available to each resident, including but not limited to library and medical records;
3. Information on professional liability insurance, resident stipends, fringe benefits, and vacations;
4. The duties and responsibilities the resident will have in each institution;
5. The relationship that will exist between emergency medicine residents and residents and faculty in other programs; and
6. The supervision emergency medicine residents will receive by the faculty in each institution.

### C. Participating Institutions

It is important that each affiliated institution offer significant educational opportunities to the overall program. The reasons for including each institution within the program must be stated.

### D. Presence of Other Residencies

The sponsoring institution for emergency medicine training must have a major educational commitment as evidenced by training programs in other major specialties.

### E. Administration of Emergency Services

The residency program director must have sufficient authority and responsibility for care rendered in the emergency facility and must participate in institutional policy-making to the extent necessary to ensure proper implementation of the residency program. The administration of emergency medicine in the hospital must be properly organized to provide sufficient personnel, equipment and facilities for residency training in emergency medicine, as well as programs of all disciplines that require emergency medicine experience. In a program involving more than one institution, the program director will be responsible for the educational activities in all institutions, but will not be expected to have authority and responsibility for care rendered in institutions other than his/her own.

### F. Facilities

In every hospital in which the emergency department is used as a training site, the following must be adequate and readily available: (a) patient care and program support space; (b) trained support personnel; (c) laboratory and x-ray support; (d) medical library resources; and (e) instructional space.

### G. Scope, Quantity and Severity of Illness of the Patient Population

1. Recognizing the requirements of other accredited residencies utilizing the emergency department facilities, there must be an adequate number of patients of all ages and both sexes with a wide variety of clinical problems in order to provide sufficient patient population to meet the training needs of emergency medicine residents.
2. The number of critically ill or injured patients treated in aggregate by the residents in the program should be significant, approximating two to four percent of the patient population or 1,000 patients per year, whichever is greater.
3. There shall be a policy regulating the care given by emergency medicine residents to patients who have personal physicians. This policy shall provide the personal physicians access for management of their patients and facilitate the continuity of patients' care.

### H. Number of Residents

1. There should be a minimum number of six residents per year of training in order to achieve a major impact in the emergency department, to assure a meaningfully attended emergency medicine conference schedule, to provide for progressive responsibility, and to foster a sense of residency program and departmental identity. Exceptions to these standards will require justification based on sound educational principles and must demonstrate substantial compliance with the intent of this requirement.
2. The program should request a number or range (minimum-maximum) of residents per year. The Residency Review Committee will approve a range (minimum-maximum) or number of residents per year based on the educational resources of the program.

## III. The Program

### A. Length of Training

1. The required length of emergency medicine residency training is 36 months in a curriculum under the control of the emergency medicine program director. Accreditation by the ACGME is required for all years of the training program.
2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training.

The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed during his/her program unless there is significant break in his/her training or the resident requires remedial training. With due process, residents may be dismissed for cause.

### **B. Supervision**

Education is linked to and reflects current medical practice. Just as the goals of independent practice are optimal diagnosis and treatment, so also education must strive to achieve these goals. The primary objective of residency training in emergency medicine is the education of emergency physicians, which is integrally related to patient care. Patient safety and delivery of high-quality health care must be of paramount importance to all programs.

1. Accordingly, all residents on emergency department rotations must be under appropriate in-house faculty supervision whenever residents are assigned.
2. The program director should ensure that all residents, while on rotation on other services, are appropriately supervised and are provided with an educational experience equivalent to that of an ACGME-approved residency in that specialty.

### **C. Progressive Responsibility**

The program director must ensure that the degree of professional responsibility accorded to a resident is progressively increased through the course of training commensurate with skill and experience. Progressive responsibility provides for individual growth with the ultimate goal of developing a graduate physician capable of the independent practice of emergency medicine. Included should be opportunities to develop clinical and administrative judgment in the areas of patient care, teaching administration, and leadership. Residents from other disciplines may not supervise emergency medicine residents on emergency department rotations.

### **D. Duty Hours**

1. Emergency Department Clinical Duty Hours: On average, residents should be allowed to spend at least 1 full day out of seven away from the institution. While on duty in the emergency department, residents may work no more than a maximum of 12 continuous scheduled hours (a shift). There must be at least an equivalent period of continuous time off between assigned continuous duty hours (a shift).
2. Nonemergency Department Clinical Duty Hours: The program director must ensure that all residents have appropriate duty hours when rotating on other services, in accordance with the ACGME-approved special requirements of that specialty, regardless of the presence of a residency program in that specialty.
3. Extracurricular Activities. Residency is a full time responsibility; activities outside the educational program may not be mandated nor interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

### **E. Curriculum**

1. Each resident must follow a comprehensive, written experiential and didactic curriculum for each educational format offered that is specific to the educational needs of the emergency medicine resident. The curriculum should include goals and objectives, methods of implementation, evaluation processes, and feedback mechanisms. The comprehensive curriculum should cover the core content as listed under III.E.3. The written curriculum should explicitly identify educational experiences (e.g., clinical experi-

ence, lecture, simulation, lab, etc.) to meet each objective and methods to evaluate its attainment.

2. There must be at least an average of 5 hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality conferences, journal review, and didactic lectures based on the defined curriculum.
3. The educational content must cover the principles of emergency care, administrative aspects of emergency medicine, emergency medical services, and physician interpersonal skills. The curriculum must also include, but is not limited to, didactic and clinical training in the following acute and emergency care areas:
  - a. Abdominal and gastrointestinal
  - b. Cardiovascular
  - c. Cutaneous
  - d. Hematologic
  - e. Hormonal metabolic and nutritional
  - f. Head and neck
  - g. Musculoskeletal
  - h. Nervous system
  - i. Psychiatric and biobehavioral
  - j. Thoracic-respiratory
  - k. Urogenital
  - l. Disorders related to the immune system
  - m. Disorders caused by biological agents
  - n. Disorders due to chemical and environmental agents
  - o. Disorders primarily presenting in infancy and childhood
4. The curriculum must include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.
5. The program must provide a mechanism for each resident to obtain information on outcomes of patients the resident has evaluated in the emergency department.
6. At least 50% of the training beyond the first year of training in emergency medicine must take place in the emergency department.

### **F. Prehospital Care**

Since prehospital care is an integral and vital part of emergency medicine, there must be a formal, structured resident experience. This should include, as a minimum, participation in paramedic base station communications; field exposure to emergency transportation and care, including ground units and if possible air ambulance units; teaching of prehospital personnel; participation in disaster planning and drills; and quality assurance audits. If residents are required to ride on ground or air ambulance units, they must be notified of this requirement prior to the resident selection process.

### **G. Resuscitations**

Each resident must both participate in and direct major resuscitations. These must include all types of resuscitations in adults and children.

### **H. Quality Assurance**

Each program must ensure the highest quality of care for patients and the attainment of the program's educational objectives for residents. Residents should participate in emergency department quality assurance programs designed to assess quality care for the patient. There must be ongoing formal conferences, such as mortality and morbidity conferences, that critically review the care rendered to patients in the emergency department. Efforts should be made to request, obtain, and receive results from post mortem examinations on patients who die in the emergency department.

### I. Research

Opportunities for research must be provided and residents should be encouraged to participate. Residents must be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

### J. Combined Programs

Approval of the Residency Review Committee must be obtained prior to implementation of a combined curriculum with another specialty's residency program.

### K. Fellowships

Programs must notify the Residency Review Committee if they sponsor any emergency medicine-related fellowships within institutions participating in the program. Documentation must be provided describing the fellowship's relationship to and impact on the residency.

## IV. The Program Director and Faculty

### A. Program Director

1. The program director must be qualified and experienced as a clinician, administrator, and educator in emergency medicine. The program director must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.
2. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.
3. The program director must function within a sound administrative organizational framework and have an effective teaching staff as essential elements of an approved residency program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program.
4. The program director should demonstrate active involvement in: (1) clinical practice, (2) continuing emergency medical education, (3) regional or national scientific societies, (4) presentations and publications, and (5) scholarly activities.
5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
  - a. Resident appointments and assignments.
  - b. Supervision, direction, and administration of the educational activities.
  - c. Evaluation of the house staff, faculty and residency program.
6. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:
  - a. Changes in leadership of the department or the program.
  - b. Changes in administrative structure such as an alteration in the hierarchal status of the program/department within the institution.
7. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:
  - a. For the addition or deletion of any participating institution to which residents rotate for four months or longer.
  - b. For the addition or deletion of any rotation of four months or longer.

- c. For any change in the approved resident complement of the program.
- d. For any change in the length or educational format of the training program.

Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

### B. Faculty

1. There should be a minimum of six physician faculty who devote sufficient time to provide leadership to the program and supervision for the residents. The program director must notify the Residency Review Committee if the minimum number of faculty members drops below six. Additional faculty may be required in programs with more than six residents per year and in programs with multiple participating institutions.
2. These faculty must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.
3. All faculty involved in teaching should have clear responsibilities, defined in writing, for supervision of residents, teaching, administration, and research with time specifically dedicated to the educational program. While not all members of a faculty need be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. There should also be evidence of participation in a spectrum of professional activities within the institution as well as within local and national associations.

### C. Faculty Development

Each program should encourage the academic growth of its faculty. Faculty development opportunities should be made available to each faculty member.

## V. Evaluation

There must be an effective, on-going evaluation of all components of the residency program. This evaluation process must relate to the educational objectives of the program and provide a mechanism to effect change.

### A. Evaluation of Residents

At least semi-annually, there must be an evaluation of knowledge, skills, and professional growth in emergency medicine. Documentation of management of patients with emergency conditions, to include major trauma, medical and pediatric resuscitation, as well as emergency procedures performed by each resident in the program, must be kept and reviewed periodically by the program director.

Formal evaluation of each resident during training is required and must include oral and written examinations. In addition, there must be a mechanism for formal evaluation of the resident on each rotation. A summary of the above evaluations must be communicated in writing to and be signed by the resident.

Discussions of these results between the resident and the program director or his/her designee must be held at least on a semi-annual basis. A plan to remedy deficiencies must be in writing and on file, and progress and improvement must be monitored at least every 3 months.

### B. Impaired Physicians

Emergency medicine training programs should provide access to education on the problem of the impaired physician. Programs should identify impaired physicians, and intervene appropriately.

### C. Evaluation of Faculty

At least annually, individual faculty members must be formally evaluated by both the chairman of emergency medicine and/or the residency program director and the emergency medicine residents.



Documentation of faculty evaluations should include teaching ability, clinical knowledge, and scholarly contributions. A summary of these evaluations should be communicated in writing to each faculty member.

#### **D. Evaluation of the Curriculum**

At least annually, the curriculum must be evaluated by both residents and faculty. The results of these evaluations must be kept on file.

#### **E. Due Process**

An effective mechanism for due process must be available as outlined in the General Requirements.

#### **F. Program Evaluation**

One measure of the quality of a residency program is the participation in and performance of its graduates on the certifying examinations of the American Board of Emergency Medicine. In evaluating residency programs, the Residency Review Committee may take into consideration information provided by the Board regarding resident performance on the certifying examinations over a period of several years.

### **VI. Certification**

Residents who plan to seek certification by the American Board of Emergency Medicine should communicate with the Secretary of that Board for information regarding the requirements for certification.

*ACGME: February 1990 Effective: July 1990*

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## **Special Requirements for Residency Training in Family Practice**

### **I. Introduction**

#### **A. Duration of Training**

Residencies in family practice must be at least 3 years in duration after graduation from medical school and must be planned so that a coherent, integrated and progressive educational program with progressive resident responsibility is assured. The training must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.<sup>4</sup>

#### **B. Size of Program**

In order to provide adequate peer interaction, a program should have a minimum of twelve residents at various levels of training. Residents accepted into the first year of training should be assured a position for the full 3 years, barring the development of grounds for dismissal. Except for periods of transition, the program should offer the same number of positions for each of the 3 years.

#### **C. Scope of Training**

Family practice residency programs must provide experience and responsibility for the residents in those areas of medicine which will be of importance to their future practice. Since family practice programs are in part dependent upon other specialties for the training of residents, the ability and commitment of the institution to fulfill these requirements must be assured. Specifically, the sponsoring institution

must assure the existence and availability of those basic educational and patient care resources necessary to provide the family practice resident meaningful involvement and responsibility in the necessary clinical specialties.

The existence of other programs sponsored by the residency, e.g., geriatric medicine, must not result in the dilution of experience available to the family practice residents.

Instruction in the other specialties must be conducted by faculty with expertise in these fields. The curricula and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty.

There must be agreement regarding the residents' need to maintain concurrent commitment to their patients in the family practice center during these rotations. The program should implement a plan to assure that the residents retain their identity and commitment to the principles and philosophic attitudes of family practice throughout the training program, particularly while they learn the appropriate skills, techniques and procedures of other specialties.

Family practice residency programs should provide opportunity for the residents to learn, in both the hospital and ambulatory settings, those procedural skills which can reasonably be anticipated as part of their future practices. There must be a method of documenting the procedures which are performed and of evaluating the residents' competence. Such documentation should be maintained by the program.

It is the responsibility of the residents to render patient care in the pursuit of their education without additional remuneration based on productivity. This does not preclude them from earning income from patient care during off hours provided this activity does not interfere with their education and performance as residents. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

The goal of the family practice training program is to produce fully competent physicians capable of providing high quality care to their patients. To prevent impairment and promote physician well-being, residents should be trained to balance personal and professional responsibilities in a way which can be reflected throughout their careers. Because impaired physicians cannot achieve these goals, the program must have in existence a mechanism to identify and prevent impending impairment. The program must be able to intervene appropriately on behalf of the impaired resident and to protect the welfare of patients.

Both educational and patient care activities are best conducted when residents have appropriate amounts and levels of supervised responsibility and when their schedules allow them to make full utilization of their educational experiences without resultant counterproductive stress, fatigue, and depression.

There should be adequate resident staff to prevent excessive patient loads, excessive new admission work-ups, inappropriate intensity of service or case mix, and excessive length and frequency of call contributing to excessive fatigue and sleep deprivation. The program must:

1. Permit residents to spend, on average, at least 1 day out of 7 away from the residency program;
2. Assign on-call duty no more frequently than every third night on the average;
3. Ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

Formal written policies on these matters should be established and be available to the RRC, should they be requested.

### **II. Curriculum**

#### **A. Introduction**

Every residency program must have the "core" or required curriculum as contained herein. However, upon approval of the residency review committee, curriculum components may vary to reflect current re-

4. Applicants who have had previous graduate training may be considered for admission to family practice residencies. Credit for this other training may be given only in the amount that is compatible with the "Special Requirements for Training in Family Practice." Directors should consult with the American Board of Family Practice on each case prior to making a determination regarding the equivalence of such training.

gional practice patterns and patient care needs, and may be flexible enough to utilize the strengths of the program.

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist.<sup>5</sup> Family physicians should be utilized to the fullest extent as teachers consistent with their experience, training and current competence.

The organization of the curriculum should reflect the application of sound educational principles, recognizing that some elements of the curriculum are best learned in a longitudinal experience while others are more efficiently learned in an intensive experience of shorter duration.

While the content of a rotation is more important than the time assigned to it, it is necessary to establish guidelines for the allocation of time segments in order to provide an objective measure of the opportunity provided for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation and practical experience required of a family physician in each of the curricular elements. Ranges of time<sup>6</sup> are indicated for the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of these areas.

### B. Principles of Family Practice

The following curricular areas must be integral to each program. In addition, residents must be taught to demonstrate and clearly articulate the philosophy and concepts of family practice to patients.

1. **Continuity of Care**—Continuity of care is an important concept in family practice and is expressed in the role and interrelationships that the system (e.g., solo or group), the professional, the individual patient, the patient's family, the institution and the community play in the maintenance of continuity of care.

Residents should develop and maintain a continuing physician-patient relationship with a panel of patients throughout the 3-year period. This relationship must be in continuity during the resident's second and third years<sup>7</sup> and include patient contacts in the family practice center, inpatient facility, domiciliary facility and patients' homes. Family practice residents must be able to admit and care for their family practice center patients in the hospital with family practice faculty supervision as appropriate.

Continuity of primary responsibility for patient care must be taught in a longitudinal way and include the following:

- a. Ambulatory care
- b. Inpatient care
- c. Home care
- d. Domiciliary care: e.g., nursing, extended care facilities
- e. Referral and consultation
- f. Integrative function of the family physician
- g. Utilization of community resources

Residents may spend time away from the family practice center in outside rotations designed to meet the needs of their training. The educational value of these rotations must be clearly documented. At these remote sites the same degree of constant on-site supervision is required as is required in the family practice center. The use of remote sites or rotations on clinical services must not in-

terrupt continuity of care at the family practice center for longer than 2 months during the second and 2 months during the third year.

Residents must return to the family practice center and provide continuity of care for their panels of patients for at least 2 months before leaving for any additional remote experience.

2. **Family Oriented Comprehensive Care**—Family practice is a comprehensive specialty. The family physician assumes the responsibility for the total health care of the individual and family, taking into account the social, physiological, economic, cultural and biologic dimensions. Therefore, the programs must also emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in health maintenance, in disease and problem management, and in the development of knowledge, skills and attitudes which reflect expertise in comprehensive patient management. Residents must also be trained in patient education.

The responsibility to provide health care to families is a fundamental concept of the discipline of family medicine. The program must provide the opportunity for residents to acquire knowledge and experience in the provision of longitudinal health care to families. This should include assisting family members in coping with serious illness of other family members. Although the treatment of illness is a basic function of family physicians, another of their major responsibilities is the maintenance of health among the family members.

Comprehensive care must be taught longitudinally in didactic and clinical settings during the entire period of residency training. The following elements must be included and should be understood within the concept of family care, i.e., the impact on the family of the need for care of an individual within that family:

#### Individual

- a. Health assessment
- b. Health maintenance
- c. Prevention
- d. Acute and chronic illness or injury
- e. Trauma
- f. Rehabilitation
- g. Behavioral counseling
- h. Health education
- i. Human sexuality

#### Family

- a. Family structure
- b. Family dynamics
- c. Genetic counseling
- d. Family development
- e. Family planning
- f. Child rearing and education
- g. Aging
- h. Death and dying
- i. Epidemiology of illness in families
- j. Role of family in illness management
- k. Counseling and education
- l. Nutrition

3. **Primary Setting for Family Practice**—While the residents' acquisition of knowledge, skills and attitudes of family practice should take place during all curricular elements, the primary setting for this training is in the family practice center as the residents provide continuing, comprehensive care to their panels of patients.

In the first year of training an orientation period in the family practice center is needed to introduce the comprehensive approach to health care and to help the resident develop an identity

5. The Residency Review Committee expects all programs to have written detailed plans for their curriculum which should be available for review by the site visitor. Do not append them to the forms.

6. In identifying ranges it is recognized that certain programs will deviate from those ranges for excellent educational reasons. It is the responsibility of the program director to document and justify variations from the ranges herein stated. Concurrent time spent in the FPC should *not* be included when calculating the duration of the specialty rotations for which a number of required *hours* is specified. FPC time *may be included* in the required rotations which are specified in months.

7. When residents find it necessary to change programs they and the program directors involved should consult with the American Board of Family Practice prior to implementing such arrangements.

as a family physician. Additionally, residents should be assigned to the family practice center for at least 1 half-day per week during the first year of training.

During the second year residents should spend from 2 to 4 half-days per week in the center. The amount of time in the center should be increased in the third year to 3 to 5 half-days per week. Intensive short duration assignments to the family practice center in the second and third years may be utilized for specific educational purposes provided the overall curriculum is not thereby compromised.

### C. Specialty Experience

1. Human Behavior and Psychiatry—Most of the family practice resident's knowledge and skills in this area should be acquired through a program in which psychiatry and behavioral science are integrated with family practice, internal medicine, pediatrics and other disciplines throughout the resident's total educational experience.

The family practice center should serve as the major site for residents to achieve the objectives of this portion of the curriculum. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

There must be instruction in the following areas of human behavior:

- a. Diagnosis and management of the psychological components of illness
- b. Management of psychiatric disorders
- c. Family dynamics
- d. Physician/patient relationship
- e. Patient counseling
- f. Interviewing skills and other communicative skills
- g. Normal psycho-social growth and variants
- h. Stages of stress in the family life cycle
- i. Substance abuse

There should be a formal didactic program which supplements the clinical experience in human behavior. Instruction should be provided by faculty who have training and experience necessary to apply modern behavioral and psychiatric principles to the care of an undifferentiated population.

There must be a psychiatry training component which encompasses recognition, diagnosis and management of emotional and mental disorders. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a wide variety of mental illness must be included. Alcoholism and other substance abuse must also be specifically included in the curriculum. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

Qualified family physicians and psychiatrists should be involved in teaching this curricular component.

2. Community Medicine—Residents should have experiences which help them understand the role of private enterprise, voluntary organizations and government in modern health care. In addition, residents should be taught the principles of the application of modern medical knowledge to the care of populations. There must be instruction in at least the following areas of community medicine:

- a. Occupational medicine must include assessment of job related illnesses and injuries, identification and management of job related health risks, and fundamentals of disability assessment. Where possible, direct contact with organized industrial health programs is encouraged.
- b. Community health resources must include contact with governmental, voluntary and private agencies whose services can be utilized in the care of patients and their families.

c. Epidemiology of diseases must include the biologic and social causal relationships in common illnesses.

d. School health must include the study of school-related health problems, identification of common learning disabilities, adaptation to physical disabilities, evaluation for organized sports and recreational activities.

e. Community health education must include examination of the methods available in the community for information transfer to the population, techniques of media utilization, and the physician's role in community health education.

f. Public health services must include the study of the public health resources available at the local, state, national, and international levels, and the means by which physicians can assist their patients through utilization of those resources.

g. Environmental health must include common problems such as toxic wastes, pure water supply and air pollution, as well as the role of the physician in the community where these concerns exist.

3. Geriatrics—A significant portion of the practice of every family physician involves the care of the aged. Educational opportunities to address this element of the curriculum must be available throughout the resident's entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element through didactic conferences and clinical experience in the following settings: family practice center, the hospital, nursing homes, retirement homes, voluntary agencies, the patient's home. Education in the care of the aged must include the preventive aspects of health care, the physiological and psychological changes of senescence, the social-cultural parameters, the nutritional and pathological (acute and chronic) entities of aging, and the proper utilization of all members of the health care team. The residents must have sufficient training to be able to provide a functional assessment of elderly patients.

4. Disease Prevention/Health Promotion—Prevention of disease and disability, health promotion, health maintenance and health screening are important aspects of family practice. Preventive medicine must include training in immunizations and in appropriate behaviors which protect the individual and families from illness or injury. Residents should be given the opportunity to acquire specific knowledge, skills and attitudes which provide special competence in these areas. Residents should be instructed in the general principles of health promotion and appropriate intervention based upon the needs of the individual patient and the community. This content should be presented in both didactic and clinical settings.

5. Internal Medicine—Internal medicine experience must provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of non-surgical diseases of adults. This experience should be utilized to enhance the resident's understanding of the pathophysiology of non-surgical diagnostic and therapeutic techniques and to develop a disciplined, scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large part will be dependent upon the organization of the delivery of patient care services in the teaching environment. The experience must include both inpatient and outpatient experiences and progress from general to specific areas of content. Faculty should include family physicians, general internists and subspecialists. The total duration of internal medicine training should be 8-12 months, including structured experiences in cardiology and critical care units (ICU/CCU) as well as education in endocrinology, pulmonary diseases, hematology and oncology, gastroenterology, infectious diseases, rheumatology, nephrology, allergy and immunology, and neurology. Where it exists, a family practice inpatient service may be utilized to fulfill a portion of this requirement.

6. **Pediatrics**—There must be a structured educational experience in pediatrics of 4–5 months which involves ambulatory and in-patient experiences. This must include the newborn nursery, as well as experience in resuscitation, stabilization and preparation for transport of the distressed neonate. The resident should have the opportunity to develop an understanding of the pre-natal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management. In addition, the resident should be taught to recognize and manage behavioral, medical and surgical problems of children and adolescents in home, ambulatory and hospital settings.
7. **Surgery**—The program must provide instruction in the diagnosis and management of surgical emergencies and the appropriate and timely referral of them for specialized care. The resident should also be taught to recognize conditions that are preferably managed on an elective basis.
- The resident must be taught to appreciate the varieties of surgical treatments and the potential risks associated with them in order to be able to give proper advice, explanation, and emotional support to the patients and their families.
- The resident must receive training in pre and post-operative care, basic surgical principles, asepsis, handling of tissue and technical skills to assist the surgeon in the operating room. The program should provide the opportunity for residents to develop technical proficiency in those specific surgical procedures which family physicians may be called upon to perform. If the residents expect to include surgery as a major aspect of their practice, additional training must be obtained.
- The requirement in surgery includes both general surgery and subspecialty experience. The residents must be required to participate in a structured experience in general surgery of 2-3 months duration, including operating room experience. Outpatient experiences in general surgery are encouraged in order for the resident to achieve competency in the diagnosis and management of a wide variety of common ambulatory general surgical problems.
- The required experiences in surgical subspecialties may be in an intense short time format or in a longitudinal format. Between 140 and 200 hours of orthopedics are required exclusive of time in the FPC. Forty to 80 hours in each of the subspecialties of ophthalmology, otolaryngology and urology are required. It is expected that experiences in the surgical subspecialties will be primarily in outpatient settings. This is in addition to learning from consultations.
8. **Obstetrics and Gynecology**—The resident must be provided instruction in the biological and psychological impact of pregnancy, delivery and care of the newborn upon a woman and her family. The resident should be taught technical skills in the provision of antepartum and postpartum care and the normal delivery process as well as in the complications of pregnancy and their management. The resident should be taught certain operative skills in obstetrical and gynecological procedures. To acquire such skills the family practice resident must spend at least 3 months in a structured educational experience, of which at least 2 months must be in obstetrics and at least 1 month must be in gynecology. The resident must assume the responsibility for provision of antenatal, natal and post-natal care on a continuing basis to a number of patients sufficient to meet the required objectives. Whenever possible these patients should be derived from the residents' panel of patients in the family practice center.
- A program must be able to make arrangements for additional obstetrics/gynecology training on an elective basis within the 36-month curriculum. This should include high risk obstetrics and the opportunity for residents to develop technical proficiency in those surgical procedures which family physicians may be called upon to perform.
9. **Emergency Medicine**—There must be a structured educational experience of 1–3 months duration in the delivery of emergency medicine care with competent and full-time on-site supervision. The initial month should be a block rotation rather than a longitudinal format.
- There must be sufficient quality and types of facilities, equipment, support personnel, and a broad range of patient problems to provide the residents with adequate experience in initial management of serious emergencies.
- The emergency medicine portion of the curriculum should utilize both didactic and clinical experiences. Specific modern life-saving skills must be taught to all residents, e.g., advanced cardiac life support, airway insertion, chest tube insertion, hemostasis.
10. **Sports Medicine**—Sports medicine must include basic physical assessment for participation as well as evaluation and management of common injuries.
11. **Dermatology**—The curriculum must include a required educational experience in dermatology of 60–120 hours. Most of this experience should be in an out-patient setting with a qualified physician teacher of dermatology and should be supplementary to the learning which results from consultations.
12. **Diagnostic Imaging**—The program must provide the residents with ample opportunity to learn the appropriate application of techniques and specialty consultations in the diagnostic imaging of organs and body systems. Instruction should include the limitations and risks attendant to these techniques. The format of the instruction should be adapted to the resources available, but must include radiographic film and diagnostic imaging interpretation pertinent to family practice.
13. **Practice Management**—There must be 60 hours of instruction in practice management taught in both didactic and practical settings. Emphasis should be on providing the resident with the tools to be successful in practice while optimizing patient care.
- The family practice center should be considered one of the primary sites for teaching practice management.
14. **Other Curricular Elements**—Other areas of training should include:
- Nuclear medicine
  - Physical medicine and rehabilitation
  - Clinical laboratory science
  - Use of drugs and their interaction
  - Administration of anesthetics
  - Professional liability/risk management
15. **Electives**—Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Electives should not utilize more than 6 months of the total curriculum but there must be a minimum of 3 months available to each resident for electives. The choice of electives by the resident must be made with the advice and consent of the program director. Most electives will be concerned with sub-specialized areas of the major primary specialties and may be obtained in various ways. However, a structured educational experience in rural and/or inner-city health care should be available to residents if such experience adds a dimension to the educational program which is not otherwise present.
- Electives are intended primarily to enrich the residents' training with experiences relevant to their future practice plans or interests as family physicians. After proper counseling by the program director and/or faculty, residents may use electives in part to remove identified deficiencies in knowledge or skills. No more than half of the total elective time may be used for remedial purposes.
16. **Research**—Some of the faculty members in the program should be actively involved in research to provide an academically stimulating environment for the residents.

The participation of each resident in an active research program should be encouraged as an essential part of the preparation for a lifetime of self education after the completion of formal training. Generally, this activity should be concurrent with other assignments, provided the responsibilities of the resident are adjusted in a way to permit a reasonable time for research activity. This experience should give the residents an awareness of the basic principles of study design, performance, analysis and reporting, as well as an awareness of the relevance of research to patient care.

17. Conferences—There should be an overall conference schedule that covers the broad range of topics essential to family practice.

The conferences, seminars or workshops for the family practice residents should be designed to augment their clinical experiences and should be held at least twice a week. These must be conducted by persons knowledgeable in the topics under discussion. Residents should also have the opportunity to present cases. Faculty, staff and residents should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

There should also be regularly scheduled conferences for faculty and residents during which critical review of medical literature takes place.

Reasonable attendance requirements must exist and faculty and resident attendance should be monitored by the program director.

### III. Teaching Staff

#### A. Program Director

Prior to assuming this position a program director must have had a minimum of 2 years full-time professional activity in family practice and should have had teaching experience in a family practice residency program.<sup>8</sup> The director must be currently certified by the American Board of Family Practice or have suitable equivalent qualifications. The RRC will determine the acceptability of alternate qualifications.

The director of the residency program must have demonstrated ability as a teacher, clinician and administrator. The director must be capable of administering the program in an effective manner and be actively involved in the care of patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern. The Residency Review Committee must be notified promptly of any change in the leadership of the program.

#### B. Family Practice Faculty

The faculty must contain teachers with the diversified interests and expertise necessary to meet the training responsibilities of the program. One measure of the quality of a faculty is whether there is evidence of participation in research and other scholarly activities. The number of physician faculty must be sufficient to ensure that there is always an appropriate number who, without other obligations, supervise the residents in the family practice center whenever the residents are seeing patients. There must be at least one full-time equivalent family physician faculty for each six residents in the program. Where part-time faculty are utilized there must be evidence of sufficient continuity of teaching and supervision.

The family physician faculty should have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as role models for the residents. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of family practice center patients are hospitalized.

Physicians in the other specialties who are part of the faculty of the program must devote sufficient time to teaching and supervising the family practice residents to ensure that the program's goals for their specialty areas are accomplished.

#### C. Consultant Faculty

Consultations by recognized specialists in their fields should be utilized. Consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

#### D. Other Special Faculty

Additional faculty will be needed to provide input into the areas such as behavioral science, the social services, nutrition, oral pathology and pharmacy. If faculty in these disciplines are not readily available from current staff or faculty, resources in the community may be utilized.

#### E. Qualifications of Faculty

All of the key faculty members in the program must demonstrate suitable qualifications for their specialty areas, e.g., Board certification or equivalent for physician faculty, appropriate credentials for the non-physician faculty. There must be an explicit system to develop and maintain academic and clinical skills of the faculty and to foster their continual professional growth and development.

#### F. Supervision

It is the responsibility of the program director and faculty to ensure that residents are appropriately supervised. Institutional and program policies and procedures must ensure that all residents are adequately supervised in carrying out their patient care responsibilities. Supervising policies of the residency should be consistent with those of the institution.

Faculty on-call schedules must be structured to ensure that supervision is readily available to residents on duty. An appropriately qualified member of the program's faculty must be in attendance on site when the needed services or procedures exceed the capability of the most senior supervising resident or when qualified senior residents are unavailable for supervision of more junior residents.

#### G. Support Staff

There must be appropriate numbers and types of support staff to meet the needs of health care and resident education.

### IV. Patient Population

Patients who provide a broad spectrum of problems and represent varied income levels and ages and both sexes should be attended in the hospital, the family practice center, at home, and in institutions for long-term care or rehabilitation. There must be an institutional patient care evaluation program to foster continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

#### A. Inpatients

A sufficient number of inpatients must be available to provide a broad spectrum of problems in any given discipline. The disease spectrum available for resident education must be that common to the general community. The program must offer a structured educational experience which allows residents the opportunity to attain expertise in emergency initial care of unusual or life-threatening problems.

#### B. Ambulatory Patients

A stable patient population of sufficient number and variety is necessary to ensure comprehensiveness and continuity of experiences for

8. This does not apply to program directors who were appointed before July 1, 1983.

the residents. The major part of the patient visits in the family practice center should be from family units for which a resident is responsible. A patient population seeking only episodic care does not meet this requirement.

There must be a sufficient volume of patients in the family practice center to provide adequate experience for the residents in the program. While the total number of patients to be seen by each resident is not specified, the following minimum numbers of patients should be seen by residents as they progress through their training; 1–2 patients per hour for first-year residents; 2–3 patients per hour for second-year residents; and 3–4 patients per hour for third-year residents.

## V. Facilities

A program must provide the facilities required for the education of residents in sufficiently close proximity to the primary hospital to allow for the efficient functioning of the training program.

Multiple teaching facilities may be used as long as there is no compromise of the quality of the educational program and no significant reduction in attendance of residents at teaching sessions, or reduction of camaraderie and exchange of information among residents and/or faculty.

### A. Primary and Affiliated Hospital

1. **Number of Beds**—It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of occupied teaching beds to ensure a sufficient patient load and variety of problems for the education of the number of residents and other learners on the services. Experience has demonstrated that facilities which have fewer than 135 occupied beds are often not able to provide adequate physical, human and educational resources for training in family medicine.<sup>9</sup>
2. **Medical Staff**—Qualified medical staff must be available in sufficient number to ensure adequate patient care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, otolaryngology, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesia, and emergency medicine.  
The medical staff should be organized so that family physician members may participate in appropriate hospital governance activities on a basis equivalent to that of those in other specialties. Where a hospital is departmentalized, there should be a clinical department of family practice.
3. **Use of Multiple Hospitals**—Multiple hospitals may be used if the primary facility is unable to provide all of the required experiences. Such additional hospitals may not be at such a distance from the primary teaching sites that they require excessive travel time or otherwise fragment the educational experience.

### B. Family Practice Center

1. **Functional Status**—A family practice center must be in operation for the training of family practice residents (whether or not in a temporary location), on the date the program begins. If more than one center is used, the additional centers must meet the same criteria as the primary center. Experiences available in the multiple centers should be comparable.
2. **Design**—The center must be a clearly identifiable unit which includes a separate entry, waiting room and appointment system. The design of the family practice center must ensure adequate patient flow to provide appropriate patient care, accessibility and

teaching opportunities. The family practice center should have provisions for handicapped persons.

3. **Size**—Two examining rooms per physician working in the Center at one time (counting both residents and physician faculty who have patient care responsibilities) should be available. In cases where the family practice center is utilized for training other learners, e.g., fellows, nurses, medical students and physician assistants, sufficient additional space must be available so that the efficiency of the residents is not compromised.

Other functional areas must include: There must be a business office, a record room, an office library, patient care rooms, a conference room, a basic laboratory appropriate to office practice, a resident work area, and faculty/staff offices.

The family practice center should provide space for the physician to conduct individual and small group counseling.

4. **Diagnostic Laboratory and Imaging Services**—There must be provision for diagnostic laboratory and imaging services so that there is prompt and convenient access by patients and residents for patient care and education.
5. **Location**—The location of the family practice center in relation to the hospital(s) should be such that it allows conservation of the residents' time in order to utilize efficiently the educational opportunities and provide necessary patient care at both sites.
6. **Equipment**—The family practice center must contain all equipment necessary to meet the basic needs of an efficient family practice office and an acceptable educational program for Family Practice residents.
7. **Record System**—Patients' ambulatory medical records must be maintained so that easy and prompt accessibility is assured at all times.

The record system must provide for patient care audit and chart review and must be capable of prompt documentation of all facets of family care, including care rendered in the family practice center, hospital, home, via telephone, and that provided in other institutions.

The medical record system must be designed for the retrievability of data pertinent to patient care, and the monitoring of the residents' experiences.

8. **Scheduling of Appointments**—Appointments must be scheduled in the family practice center by regular employees of the center who are cognizant of the importance of the appointment system in the delivery of continuing care and in assuring patient access to a requested physician.
9. **Hours of Operation**—The family practice center must be an exclusive facility available for patient services during weekday hours commensurate with community medical practices in order to provide continuing comprehensive care and a place where patients may expect to obtain services.  
When the family practice center is closed, there must be provision for patients to have access to their personal physician or a designated substitute physician.
10. **Source of Income**—The fiscal operation of the family practice center must reflect a balance between service and education which does not adversely affect the educational objectives. There should be a plan to assure long-range fiscal stability of the program.

### C. Ambulatory Units Other Than Family Practice Centers

Ambulatory units other than family practice centers are those sites which provide experiences that differ from those offered in the family practice center and which enhance the educational program.

9. Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. Number of beds must be perceived in context of the total number, types, and locations as well as medical staff available for quality care and teaching.

## VI. Evaluation

### A. Evaluation of Residents

There must be adequate, on-going evaluation of the knowledge, competency, and performance of the residents. Entry evaluation assessment, interim testing and periodic reassessment, as well as other modalities for evaluation, should be utilized.

Periodic written evaluation of resident performance must be made. These evaluations must be discussed with the residents and be available for their review.

A system for documentation of residents' experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

### B. Evaluation of Faculty

All teaching faculty must be evaluated on an on-going basis. Documentation of faculty evaluation should include: teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

### C. Evaluation of Patient Care

The program must consider high quality patient care as one of its primary objectives and evaluate the care that is provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of ambulatory and inpatient care.

### D. Evaluation of the Program

The family practice residency must incorporate all elements of the "Special Requirements." The program should engage in self-evaluation within the context of the educational needs of the residents, teaching responsibilities of the faculty and the availability of health care resources within the community. This evaluation should include an examination of the balance among education, research and service. Continuing medical education should occupy a prominent place in the program and residents should be encouraged to develop learning patterns to continue their education.

### E. Evaluation of the Graduate

It is the responsibility of all programs to maintain contact with their graduates to obtain information about practice effectiveness, relevance of training to practice demands, personal satisfaction with role, practical responsibilities, evidence of participation in continuing medical education and Board certification.

## VII. Information Items

### A. Evaluation by the RRC

The program will be evaluated by the Residency Review Committee at regular intervals. It is the responsibility of the program director to submit accurate and complete information as requested by the RRC on the program information forms or in special communication from the Committee. The RRC will judge the degree of compliance with the "Special Requirements" and with the "General Requirements."

One measure of the quality of a residency program is the performance of its graduates on the certifying examination of the American Board of Family Practice. In its evaluation of residency programs the RRC will take into consideration the information provided by ABFP regarding resident performance on the certifying examinations over a period of several years.

The degree of resident attrition and the presence of a critical mass of residents are also factors which will be considered by the Residency Review Committee in the overall evaluation of the program.

### B. Notification of Change

The RRC must be notified promptly of major changes in the program, including a change in leadership. Prior approval of the RRC is required for the following: 1) the addition or deletion of a major participating hospital, 2) the utilization of a new and/or additional family

practice center or the alteration of an existing center in any way which might make the facility less suitable, and 3) major changes in the program format. Upon review of a proposal for major change in a program the RRC may determine that a site visit is necessary before a decision can be made.

### C. Board Certification

Family practice residents who plan to seek certification by the American Board of Family Practice should communicate with the Executive Secretary of the Board:

ACGME: June 1992 Effective: June 1992

## Policies and Procedures for Residency Training in Family Practice Geriatric Medicine

As a general rule, geriatrics programs will be surveyed and reviewed in conjunction with the survey and review of the family practice programs to which they are attached. In special cases determined by the RRC or in the case of a new application a geriatrics program may be surveyed and reviewed separately.

A separate set of forms will be completed for the geriatric program whenever a survey is conducted. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a geriatrics program must function in conjunction with a family practice program which carries the status of full accreditation. If the family practice program is accredited on a provisional or probationary basis, an application for accreditation of a geriatrics program attached to it will not be accepted by the RRC.

The Residency Review Committee will designate geriatrics programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a geriatrics program will be directly tied to that of the family practice program. If the latter is subsequently accredited on a probationary basis this will be a warning to the related geriatrics program that accreditation is in jeopardy. Withdrawal of accreditation of the family practice program will result in the simultaneous loss of accreditation of the geriatrics program which functions in conjunction with it.

If the family practice program remains in good standing but the RRC judges the geriatrics program to be in noncompliance with the special requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn. The "Procedures for Reconsideration and for Appeal of Adverse Actions" may be utilized by a geriatrics program from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the family practice program.

Inquiries about accreditation of family practice geriatrics programs should be directed to the Executive Secretary of the RRC for Family Practice.

## Special Requirements for Residency Training in Family Practice Geriatric Medicine

### I. Introduction

An educational program in geriatric medicine must be organized to provide a well supervised experience at a sufficient level for the trainee to acquire the competence of a physician with added qualifications in the field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program in family practice. Trainees in geriatric medicine should have

satisfactorily completed an ACGME-accredited residency in family practice or internal medicine.<sup>10</sup>

## II. Scope of Training

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Trainees must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community, and long-term care settings in order to understand the interaction of natural aging and disease as well as the techniques of assessment, therapy, and management. Additionally, trainees must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of associated diseases, functional assessment, concepts of treatment and management, both in the acute and long-term care setting, in the community and in the home.

Attention should be directed as well to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

## III. Facilities/Resources

A patient population, adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. At all facilities utilized by the program the trainee must be given opportunities to provide meaningful care. At each setting certain activities are mandated. The program must include the following:

### A. An Acute Care Hospital

The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have the full range of services usually ascribed to an acute general hospital including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services, and pathology department.

### B. A Long-Term Care Institution

One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. The institution(s) must be approved by the appropriate licensing agencies of the state and the standard of facilities and care in each must be consistent with those promulgated by the Joint Commission on the Accreditation of Hospitals.

### C. Long-Term Non-Institutional Care

At least one non-institutional care service, for example, home care, day care or life care, is a necessary component of the geriatric medicine program.

### D. The Ambulatory Care Program

This service must be designed to render care in a geriatric clinic or family practice center to elderly patients who may require the services of multiple medical specialties (including, but not limited to, neurology, urology, psychiatry, podiatry, orthopaedics, dentistry, audiology, and ophthalmology) and multiple disciplines (especially social work and nutrition). The opportunity to render continuing care and to organize recommendations from these medical specialties and disciplines is mandatory. This will require that medical records include information pertinent to the assessment and management of older patients, including the functional assessment.

10. Candidates who have not completed an ACGME accredited residency in either family practice or internal medicine should check with the American Board of Family Practice regarding their eligibility for a certificate of added qualification.

## E. Additional Educational Environment

Peer interaction is essential for trainees. To achieve this goal, an accredited training program in at least one relevant specialty, other than family practice, must be formally available to the teaching center sponsoring the training program in geriatric medicine. This may be accomplished by affiliation with another educational institution for the enrichment of the educational experience.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution such that the institution must acknowledge its responsibility to provide a high quality of care and to provide adequate resources and administrative support for the educational mission. In addition, there must be a letter of agreement between each long-term care facility and the office of the director of the geriatric medicine program which guarantees the director appropriate authority at the long-term care institution to carry out the training program.

## IV. Faculty and Staff

### A. Program Director

The director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center and must be certified in internal medicine or family practice or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. The program director must have considerable experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a commitment to geriatric medicine.

### B. Other Faculty

There must be sufficient qualified faculty in addition to the program director to provide educational, clinical, and research expertise in geriatric medicine. Some of these faculty may be part-time in geriatric medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

### C. Geriatric Care Team

At the acute hospital (on the inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy, and chaplaincy) are desirable members of the team as needed for patient care and pedagogical purposes. Regular team conferences must be held.

## V. Educational Program

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist. The curriculum must assure the opportunity for trainees to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes, and practical experience required of a physician in the care of the aged.

Didactic as well as clinical learning opportunities must be available to the trainee. Conferences or seminars/workshops in geriatric



medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees progress through their training, they must have the opportunity to teach personnel such as nurses, allied health personnel, medical students, and residents. Appropriate experiences designed to refine educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees must be provided during all of their educational experiences.

The following components must be provided:

#### **A. Geriatric Medicine Consultation Program**

This program must be formally available in the ambulatory setting, the inpatient service and/or the emergency room of the acute care hospital.

#### **B. The Long-Term Care Experience**

In the long-term care institutional setting, each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on the approaches to diagnosis and treatment of the acutely and chronically ill, frail elderly in a less technologically sophisticated environment than the acute care hospital, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

#### **C. Research Program**

There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

The trainees should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical analysis. The trainees should help design, conduct and evaluate a research project in the area of geriatric medicine and prepare its results for publication when appropriate. The completion of a research project during the training program is strongly encouraged.

#### **D. A Geriatric Psychiatry Program**

An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

### **VI. Specific Knowledge and Skills**

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of geriatric medicine. The curriculum of the program must exhibit, as a minimum, the following content and skill areas:

A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.

- B. Aspects of preventive medicine, including nutrition, exercise, screening, and immunization for disease, including awareness of community resources dedicated to these ends is needed.
- C. Geriatric assessment (both cognitive and functional; activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.
- D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.
- E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysthermias, sensory impairment, decubitus ulcers, and malnutrition.
- F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic, and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.
- G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, over medication, and issues regarding compliance.
- H. Psychosocial aspects of aging including housing, depression, bereavement, and anxiety.
- I. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid, and cost containment.
- J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.
- K. General principles of geriatric rehabilitation including those applicable to patients with orthopedic, rheumatologic, cardiac, and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education, and psychosocial and recreational counseling.
- L. Management of patients in long-term care settings, including knowledge of the administration of long-term institutional (including, for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.
- M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional, and longitudinal methods. (The training identified in sections L and M may be appropriate to the receipt of an academic degree in public health or hospital administration.)
- N. Pre-operative assessment and involvement in post-operative management.
- O. Iatrogenic disorders and their prevention.
- P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.
- Q. The pivotal role of the family in caring for many elderly and the community resources (formal support systems) required to support both patient and family.

### **VII. Evaluation**

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by its graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

## VIII. Certification

Those planning to seek certification/added qualifications by the American Board of Family Practice or the American Board of Internal Medicine should communicate with the Administrative Officer of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements.

ACGME: September 1987 Effective: January 1988

# Special Requirements for Residency Training in Internal Medicine

## I. Introduction

Residency training programs in internal medicine must be organized to provide the intellectual environment, formal instruction, and broad experience necessary for residents to acquire the knowledge, skills, and attitudes essential to the practice of internal medicine. An accredited residency program in internal medicine will provide at least 3 years of well supervised, educational experiences.

## II. Institutional Resources and Responsibilities

### A. Administration

1. The administration of the sponsoring institution(s) must support philosophically and financially the attainment of educational goals in a meaningful and substantial way. These goals cannot be achieved if the residency is excessively oriented to the service needs of the institution. The program must demonstrate a commitment to educational and scholarly activities appropriate to produce an inquiring educational and learning environment vital to the education and training of internists. Ideally, clinical research will be included as a component of scholarly activities. A formal affiliation agreement with an LCME-accredited school is highly desirable. Such affiliations are desirable if they offer a type of quality control or if they satisfy certain identified deficiencies in a given training program. Particularly desirable is a cooperative educational effort with faculty participation. Inter-hospital affiliations may correct the same type of deficiencies.
2. Financial support includes a commitment by the institution and by the program that embraces appropriate compensation for sufficient faculty and housestaff, suitable facilities for teaching, educational support services, and opportunities for research.
3. The administrative structure must be such that the program director has the authority to organize and to oversee the activities of the educational program. Major changes in leadership, governance, structure, institutional support, and goals which affect the educational program must be communicated promptly to the Residency Review Committee for Internal Medicine by the institutional administration or by the program director.

### B. Participating Institutions

When the resources of two or more institutions are utilized in the program, letters of affiliation must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are so located as to make it difficult for residents to attend their continuity clinics. Assignments at affiliated institutions must not be made primarily to meet service needs, but must be designed to fulfill the educational goals and objectives of the parent program. Specifi-

cally, each rotation must provide formal educational offerings as well as clinical experience. Rotations to other programs should enrich but not replace core experiences.

### C. The Faculty

The program director, section chiefs, and teaching staff must be selected for their demonstrated abilities in teaching, and their ongoing commitment to medical education, patient care, and the scientific and humanitarian basis of medicine. All faculty members must be certified by the American Board of Internal Medicine, or present equivalent credentials or experience acceptable to the Residency Review Committee for Internal Medicine. Section chiefs must also be certified in the subspecialty, or present equivalent credentials. Experienced general internists must be included among the faculty. Faculty members should actively participate in appropriate professional societies, maintain current knowledge in their discipline, and demonstrate an active interest in medical research.

#### 1. The Program Director

- a. The strength of the residency program is directly related to the professional competence and leadership qualities of the program director, whose tenure of appointment should be of sufficient duration to ensure continuity for the program.

Irrespective of the source of compensation, the program director must be an institutionally based appointee whose primary responsibility is the organization, implementation, and supervision of the training program. Regardless of the organizational arrangements of the institution, the program director must be authorized to evaluate the quality of care rendered by the residents, and have sufficient authority to ensure effective teaching. It is mandatory that the program director obtain teaching commitments from other departments involved in the education of internal medicine residents.

- b. The program director must be an experienced clinician with sufficient administrative and academic experience to ensure effective implementation of these special requirements. For example, this experience could be obtained by 5 years of participation as an active faculty member in an accredited residency program. If the program director is replaced, the Residency Review Committee for Internal Medicine must be notified by the institution promptly, with an explanation for the change. The qualifications of the new program director must be presented in detail, and a curriculum vitae must be submitted. The Residency Review Committee may schedule a site visit when a new program director is appointed.

2. Other faculty—Irrespective of the source of compensation, there must be at least four additional institutionally based faculty members, not including chief residents, who dedicate substantial effort to the training program. A qualified individual, preferably institutionally based, must be designated to be responsible for teaching activities in each of the recognized subspecialties (section chief). These section chiefs must organize, supervise, and implement the subspecialty aspects of the training program. Each section chief must have an adequate term of office to achieve these goals. Other members of the teaching staff may be voluntary, part-time, or full-time. The teaching staff must share with the section chiefs and with the program director a commitment to the goals and objectives of the teaching program, including development in the residents of medical knowledge, technical skills, and clinical judgment. The faculty must be able to nurture the attributes of the scholar, scientist, teacher, and humanist. Faculty members must be available to residents for advice and counseling.

### D. Consultative Services

Consultations from other clinical services in the hospital must be available in a timely manner. All consultation must be provided by, or under the supervision of, a qualified specialist. Each service must be

headed by a qualified individual who ensures that the faculty participates in the educational programs of the medical service.

### **E. Facilities**

1. **General**—Modern facilities to accomplish the overall educational program must be available and functioning. There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with visual and other educational aids, office space for teaching staff, diagnostic and therapeutic facilities, and laboratory facilities. Adequate clinical support services must be provided on a 24-hour basis, in sufficient number to meet reasonable and expected demands, including laboratory and radiologic information retrieval systems that allow prompt access to results, intravenous services, phlebotomy services, and messenger/transporter services.
2. **Inpatient facilities**—Appropriate inpatient facilities must be available for achievement of related educational goals and objectives.
3. **Ambulatory care facilities**—Adequate facilities and space for outpatient teaching must be available. Residents must be provided with clinical experience in an efficient, effective ambulatory care setting. Medical records, x-ray films, and special studies must be readily available.
4. **Other clinical facilities**—Acute care hospitals which are affiliated with extended care facilities (chronic care hospitals, skilled nursing facilities, etc.), satellite clinics, or home care programs are encouraged to involve residents in activities at these settings. When used for resident education, these sites must provide an environment for high quality patient care and suitable opportunities for directly supervised learning. The program director is responsible for documentation of the quality of these educational experiences.
5. **Medical Records**—A medical records department which facilitates both quality patient care and education must be available. It should be supervised by a qualified medical record administrator. Clinical records must be maintained so that easy and prompt accessibility is assured at all times. Residents must gain experience in timely preparation of concise discharge summaries. The record system must be organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.
6. **The Medical Library**—A medical library must be readily accessible 24 hours a day. There must be a means of access during those times when the library is not open and staffed. The library must contain a representative selection of books and journals on internal medicine. An Index Medicus should be present for reference. The sponsoring institution must provide residents with ready access to a computerized search system. A library of pertinent audio-tapes, video-tapes and films, together with the equipment necessary for their use is desirable, and there must be an interlibrary loan system.
7. **Resident Facilities**—Residents must be provided with adequate sleeping, lounge and food facilities during assigned duty hours. On-call rooms, not necessarily single rooms, arranged to permit adequate rest and privacy, must be available for each resident on night duty in the hospital.

### **F. The Patient Population**

There must be available for training purposes a sufficient number of patients who exhibit an adequate variety of clinical problems to provide broad experience in general internal medicine in inpatient, ambulatory, and other settings. There should be an adequate number of patients of both sexes and a spectrum of socioeconomic status and age, including both adolescent and geriatric groups.

### **G. Autopsies**

As part of the educational program, all deaths must be reviewed, and autopsies performed whenever possible. Autopsies are necessary to resolve diagnostic problems and often provide new insights even in instances where a definite diagnosis has been made antemortem.

Autopsies must be performed in sufficient number to provide an adequate educational experience and to contribute to the quality of patient care. In general, the Residency Review Committee will use autopsies on 15% of deaths on the medical teaching service as a guide to a minimum standard. Residents should be present at autopsies performed on their patients and should review the autopsy reports.

### **H. Appointment of Residents**

Residents should be appointed and reappointed only when their medical knowledge and clinical performance are documented to meet the high standards necessary to ensure a rich learning environment for all trainees. Programs must demonstrate the ability to recruit and retain qualified residents. All graduates of non-LCME accredited medical schools (except those accredited by the American Osteopathic Association) must have passed the Foreign Medical Graduate Examination in the Medical Sciences (or its replacement), must present sufficient evidence of adequate clinical skills, and, by examination, have demonstrated understanding and facility in using the English language.

### **I. Other Graduate Medical Educational Programs**

Because other residency programs facilitate peer interchange and augment the breadth of the educational experience, a sufficient number of residents from at least two additional accredited residency programs must regularly participate in training in the institution.

## **II. The Curriculum and the Teaching Program**

### **A. General**

1. **Organization and Structure**
  - a. The department of internal medicine must be organized to provide a coherent, integrated, and progressive educational program in the broad field of internal medicine and the medical subspecialties. The ability to care for a wide range of clinical problems is one of the distinguishing characteristics of the internist. This ability is fostered by experience on general medical services, both inpatient and outpatient, with exposure to a wide spectrum of diseases. The etiology, pathogenesis, clinical presentation, and natural history of various diseases must be studied so that the resident will develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. Because the team approach is an important aspect of the practice of internal medicine, residents should learn to function in harmony with other members of the health care team and must become proficient in interpersonal relationships and in the organization and management of patient care.
  - b. The residency must be mainly an educational experience. Except in urgent situations, service responsibilities must be limited to patients for whom a resident bears major diagnostic and therapeutic responsibility.
  - c. The training program must place emphasis not only on medical problems, but also on cultural, socioeconomic, ethical, occupational, environmental, and behavioral issues. In addition, the impact of illness upon other aspects of life, with special emphasis on the family, must be stressed. Residents must develop the ability to treat patients humanely.
2. **Presence of Other Residents**—Residency programs in internal medicine must be designed and implemented to train residents for careers in internal medicine. Residents from other specialties who rotate through these programs must not compromise the educational objectives of the internal medicine programs by diluting the training experience, diminishing peer interaction, or preventing appropriate progressive responsibility for the internal medicine residents. The number of such residents who are integrated into the program, the duration of their medical rotations, and their impact on the curriculum will be assessed. For each year of training, the percentage of available trainee-months on those inpatient serv-

ices used for training internal medicine residents that can be assigned to residents other than those enrolled in categorical (3-year) internal medicine programs, preliminary (1-year) internal medicine programs, and transitional-year programs sponsored by internal medicine must be calculated.<sup>11</sup> If this percentage is higher than 24%, the program is to demonstrate to the Residency Review Committee for Internal Medicine that the educational objectives underlying this requirement are not compromised. Such programs may elect to meet the educational objectives by adjusting the percentage in accordance with the following schedule: 30% for the academic year beginning July 1, 1992; and 25% percent for the academic year beginning July 1, 1995.

3. Peer Interaction—Peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of internal medicine residents in the program must be sufficient to provide for frequent and meaningful discussions regarding patient care. In order to provide adequate peer interaction, a program must have a minimum of twelve residents. On inpatient rotations, residents at more than one level must interact in the care of patients.

#### 4. Meaningful Patient Responsibility

a. The development of mature clinical judgment requires that residents, properly supervised, be given responsibility in patient care commensurate with their ability. This can be achieved only if the resident is involved in the decision-making process. Each resident must be assigned to rotations which provide a minimum of 24 months of meaningful patient responsibility. Residents must be given the responsibility for direct patient care in all settings, subject to review and approval by the attending physician, including planning and management, both diagnostic and therapeutic.

b. To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients on each type of teaching service (e.g. general medical floors, acute care units, ambulatory settings, etc.) and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Supervising residents with experience appropriate to the acuity, complexity, and severity of patient illness must be available at all times on-site. Attending physicians must also be readily available to participate in management decisions. Additional personnel must be available within appropriate time intervals to perform or supervise necessary technical procedures.

c. Residents cannot be expected to show appropriate growth in understanding patient care responsibilities if others write orders for patients under the resident's care. To further the communication required for a teaching relationship that fosters this progressive growth and understanding, residents should write all orders for patients under their care. Each program director must develop a policy that assures the communication on which this teaching relationship depends.

5. Progressive Responsibility—With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, must be increased progressively. This includes responsibility in such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by having senior residents supervise junior residents, or act as consultants to junior residents, particularly in the subspecialty areas.

11. Excluded entirely from this limitation are residents from any program who receive training in internal medicine on services to which no internal medicine residents at any level of training are concurrently assigned. Thus, those institutions desiring to offer more internal medicine training to residents from other disciplines than can be accommodated within this requirement may do so by appropriate allocation of resources available for internal medicine.

Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

#### 6. Duty Hours and Personal Responsibility

a. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of the patients have been ensured. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Every third or fourth night during in-patient rotations is recommended. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should be on call no more often than every third night. There should be adequate opportunity to rest and sleep when on call for 24 hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. In the emergency department continuous duty should not exceed 12 hours, with such duty periods separated by at least 8 hours.

b. Residency is a full-time responsibility. Activities outside the educational program must not interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

### B. Specific Training Experiences

1. Subspecialty Experience—Education in the various subspecialties of internal medicine is a vital part of the training program. Rotations on these subspecialties should be at least 4 weeks in duration. Although it is not necessary that each resident be assigned to every subspecialty, it is important that each resident is sufficiently exposed to the specialized knowledge and methods of each of the recognized medical subspecialties to become familiar with its contribution to the effective care of patients. Some of this experience may be gained from the general medical service, intensive care rotations, or ambulatory care settings. Subspecialty resources must include an adequate professional and teaching staff and appropriate, specialized laboratory and technical facilities. Not every hospital with an approved medical residency must or will have special laboratories or technical facilities for each of the subspecialties; however, it is essential that each resident be exposed to patient care utilizing special technical or laboratory support.

2. Experience in Other Specialties—For residents to gain breadth of competence, they must have experience in neurology, psychiatry, and dermatology. Appropriate experience in medical ophthalmology, otorhinolaryngology, non-operative orthopaedics, office gynecology, and rehabilitation should also be available. These experiences may be obtained on non-internal medicine services (inpatient or ambulatory care settings) or in close contact with consulting attending physicians from these specialties who advise and teach residents in internal medicine. For example, if neurology inpatient rotations are not available, a consulting neurologist must be available to the resident during inpatient medical rotations.

3. Consultative Experience—Internists must be able to act as consultants to other physicians. The resident's experience must include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement is best satisfied by a specific assignment as medical consultant to other services.

#### 4. Experience With Hospitalized Patients

a. Inpatient assignments in which the resident has meaningful responsibility should be of sufficient duration to permit continuing care of a majority of the patients throughout hospitalization.

Each assignment must last at least 4 weeks with the exception of those in emergency departments or intensive care units. Bedside teaching is an essential component of all programs and the teaching service should be designed to utilize this setting in a comfortable and dignified manner for both residents and patients. Emphasis must be placed on the interviewing, communication, and interpersonal skills that are necessary to elicit and record a thorough and accurate history, and on performing a detailed physical examination. Residents must be observed and supervised in these functions. A geographic concentration of inpatients assigned to a given resident is highly desirable. It promotes effective teaching and fosters meaningful interaction with other health personnel.

- b. The number of patients assigned to each first-year resident must be such as to permit detailed study and effective management of each patient, and yet ensure that the residents are challenged with diverse and complex problems. A first-year resident should be responsible on average for four to six new patients per admitting day and for the ongoing care of eight to twelve patients, depending upon the average length of stay and the nature and severity of the illness. Residents should not be assigned more than eight new patients in any 48-hour period. A lower number is appropriate in critical and intensive care situations. A second-year or third-year resident would be expected to care for more patients than a first-year resident. When the first-year resident has an excessive number of admissions or admits an excessive number of complex patients, it is appropriate for the second-year or third-year resident to assume primary patient responsibility for some admissions. Residents must have continuing responsibility for most of the patients they admit.

#### 5. Experience With Ambulatory Patients

- a. Meaningful ambulatory care experience must be included in each of the 3 years of residency training. Experience in the ambulatory care setting provides for appreciation of the natural history of disease and familiarity with common problems encountered in the practice of internal medicine. It enables the resident to become familiar with early manifestations of disease, as well as social, economic, preventive, and psychiatric aspects of disease not apparent in the hospitalized patient. At least 25% of the 3 years of residency training must be in the ambulatory care setting. Ambulatory care assignments consist of internal medicine clinics, subspecialty clinics, physicians' private offices, managed health care systems, and emergency departments.
- b. Experience in ambulatory settings that includes first-contact, comprehensive, and continuing care must occur throughout at least 2 of the 3 years, and 3 years of such continuity experience is preferred. During continuing care assignments, the program must provide residents with experience in an ambulatory care setting at least one half-day each week, except when the resident is assigned to an intensive care unit or to the emergency department. Each resident must have the opportunity to follow patients on a long-term basis to observe and to learn the natural course of disease. Such long-term observation should include following patients from the ambulatory to the inpatient environment as well as from the inpatient to the ambulatory environment. Arrangements should be made to minimize interruptions of the resident during the continuity experience. Block rotations may replace continuity experience within a residency year when it can be demonstrated that program goals would be better served by such substitution.
- c. The patient volume in the ambulatory environment must be large enough to provide adequate numbers of new patients, yet not so large as to interfere with teaching. For example, in general medicine, appropriate patient loads should on average be not less than one nor more than two new patients and not less than three nor more than six return patients per half-day session for

each first-year resident. More experienced residents may see larger numbers of patients each session.

- d. The conditions under which ambulatory patients are managed should be similar to those of office practice. Residents must be able to obtain appropriate consultation from other specialties in timely fashion for their ambulatory patients. There must be collegial relationships with other health care professionals such as nurses, social workers, and dietitians. Such training may take place in the offices of practicing physicians, provided equivalent responsibilities are assigned to residents and adequate space and associated personnel are available.
  - e. Residents must be supervised in all ambulatory settings by on-site faculty whose primary responsibility in that setting is teaching. Each patient encounter should be supervised. One faculty member must be responsible for no more than three first-year residents and six second-year and third-year residents. In all circumstances, the supervision must be documented and the clinical and learning experiences will be subject to evaluation.
- #### 6. Emergency Department Experience
- a. Residents must have experience with diagnosis and management of all categories of medical and surgical adult patients seen in an active emergency department. Internal medicine residents must have first-contact responsibility for patients. Triage by other physicians prior to this contact is unacceptable. The resident should participate in the decision to admit patients to the hospital.
  - b. At least 4 weeks of direct experience in the emergency department in blocks of not less than 2 weeks is required during the first or second year of residency. Senior residents in internal medicine must have additional experience in the emergency department, including progressive responsibility as supervisors of first-year or second-year residents. Total emergency department experience must not exceed 3 months in 3 years of training.
  - c. Internal medicine residents assigned to rotations in an emergency department must have on-site, 24-hour, daily supervision by qualified physicians. Residents must not be assigned to duty more than 12 consecutive hours separated by an interval of at least 8 hours. The rotations must be conducted in accordance with a defined teaching program carried out by assigned faculty. Both the program and the faculty must be acceptable to the program director in internal medicine. Consultations from other specialties must be readily available, and residents in internal medicine should provide consultations to residents in other disciplines within the emergency department.
- #### 7. Critical Care Unit Experience
- Residents must participate directly in the care of patients with various illnesses in critical care units (intensive care units, coronary care units, respiratory care units, etc.). The educational component must be conducted with adequate supervision by appropriately trained internists and with consultation by subspecialists in internal medicine and specialists in other disciplines. There must be critical care unit teaching rounds and conferences acceptable to the program director in internal medicine. The critical care unit experience must not exceed 6 months in 3 years of training for any resident.
- #### 8. Procedures and Technical Skills
- The training program must provide opportunities for the trainees to learn the indications, contraindications, complications and limitations of common procedures and the technical skills necessary to perform them. At a minimum, these include basic cardiopulmonary resuscitation, cardiac defibrillation, arterial puncture, lumbar puncture, flexible sigmoidoscopy, thoracentesis, paracentesis, and bladder catheterization.
- #### 9. Special Educational Experiences
- The ultimate responsibility for internal medicine residents participating in special educational tracks, such as those emphasizing primary care in the ambulatory setting or combined residencies with pediatrics departments, rests with the director of the internal medicine program. Although dif-

ferences in emphasis may exist in such tracks, it is expected that the core experience of residents will provide sufficient training in general internal medicine and in primary care to permit the graduates of such special tracks to function as general internists. The Residency Review Committee evaluates special educational tracks as part of internal medicine programs in the accreditation process.

10. Geriatric Medicine—Resident experience must include formal teaching and regular, supervised experience in geriatric medicine. When available, assignments to geriatric services (in-patient, nursing home, home-based or ambulatory) are desirable.
11. Adolescent Medicine—Residents should gain experience in caring for adolescent patients.

### C. Other Educational Requirements

1. Humanistic Qualities—Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, and an appropriate professional attitude and behavior towards colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated by faculty, peers, and others during clinical encounters.
2. Preventive Medicine—Screening for disease, maintenance of general health, and prevention of disease must be emphasized in the curriculum. Residents should become familiar with occupational and environmental disease processes and with methods for their control.
3. Laboratory Studies—Residents must have training in the proper and efficient use of laboratory data and special procedures.
4. Medical Rehabilitation—Residents should become familiar with the appropriate utilization of medical rehabilitation services.
5. Medical Ethics—Physicians must learn to make ethical decisions regarding patient care and to behave ethically towards all those with whom they deal. The program must maintain and inculcate high ethical standards and trainees must be evaluated against these standards.
6. Cost Effectiveness in Medicine—Residents must comprehend the social and economic impact of disease on the patient and society. Always maintaining the primacy of the individual patient's needs, they must learn to be sensitive to the cost of medical care.
7. Medical Information Sciences—Residents must understand and be able to apply the basic concepts of decision making, management techniques and clinical epidemiology. In addition, they must become expert in retrieval and assessment of medical literature.

### D. Formal Didactic Program

1. Rounds
  - a. Teaching Rounds: Patient teaching rounds are essential in the education of residents in internal medicine. Teaching rounds must be conducted in addition to management (work) rounds, although management issues will arise during teaching rounds. Teaching rounds must be regularly scheduled, and must be conducted on a formal basis. Teaching rounds must be conducted on at least 3 days of the week for a minimum of 4 and one-half hours per week. Generally, a few cases are presented on teaching rounds as a basis for discussion of such points as interpretation of clinical data, pathophysiology, differential diagnosis, and specific management of the patient. Teaching rounds must include direct bedside interaction with the patient by the residents and the scheduled teaching physician. These bedside sessions should include personal evaluation of the history and physical examination by the teaching physician. It is of fundamental importance that the dignity of the patient/physician relationship be preserved and emphasized. The faculty members

conducting teaching rounds should be selected for their knowledge of medicine, their clinical skills, and their interest and ability in teaching. In addition to teaching rounds on inpatient services, the development and regular conduct of formal teaching rounds in ambulatory and extended care settings is encouraged.

- b. Management (Work) Rounds: Participation in daily management (work) rounds with the attending physician is an integral part of a resident's training. Teaching rounds should in no way lessen the importance of patient management rounds. The resident must not be required to relate to so many attendings as to interfere with the educational experience.
2. Conferences and Seminars—Departmental conferences, seminars, and literature review activities covering both general medicine and the subspecialty disciplines must be scheduled and conducted on a regular basis, sufficiently often to fulfill educational goals. Conferences should be scheduled to permit the residents to attend on a regular basis. Active resident and faculty participation in both the planning and the production of conferences is essential. Conferences correlating current pathological material, including material from autopsies, with the clinical course and management of patients must be held at least monthly. Conferences should promote interchange of information between members of the department. All conferences should include information from the basic medical sciences with emphasis on the pathophysiology of disease and reviews of recent advances in clinical medicine and biomedical research.

### E. Basic Sciences and Research

1. Basic Sciences—Study of the basic medical sciences should be part of the clinical education of the resident. This is most effectively accomplished in discussion of patient care and in formal conferences. Resident preparation for conferences should include review of basic science knowledge pertinent to the specific clinical topics.
2. Research—Physicians in the department of internal medicine should participate actively in clinical research. Resident participation in research projects with the advice and supervision of the teaching faculty should be strongly encouraged.

## III. Evaluation

### A. Residents

1. It is essential that the program director evaluate the clinical competence of the residents on a regular basis. The evaluation must include not only intellectual abilities and manual skills, but also attitudes and interpersonal relationships. The resident should be closely observed performing specific tasks of patient management such as the history and physical examination, choice of diagnostic studies, formulation of differential diagnosis or problem lists, development of plans for short-term and long-term medical management, invasive procedures, and discharge planning. Records must be maintained to demonstrate that residents have had adequate experience with invasive procedures.
2. Records should state the indications and complications and include the name of the supervising physician. Such records should be of sufficient detail to permit use in future credentialing. Residents must be evaluated and their performance reviewed with them upon termination of each rotation period.
3. Formal counseling should occur at least semi-annually.
4. Adequate records of the evaluation and counseling process must be maintained for each resident. Such records must be available in the resident's file and must be accessible to the resident.
5. Residents who change programs must request that a written evaluation of past performance be transmitted to program directors with whom they are applying for continuation of their residency training.

6. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Internal Medicine. A program's graduates should achieve a pass rate of at least 50% for first-time takers of the examination for the most recent, defined 3-year period, and at least 75% of those completing their training in the program should take the examination.

### B. Faculty

Provision must be made for residents to evaluate the faculty. The results of such evaluations should be used for faculty counseling, and for selecting faculty members for specific teaching assignments.

## IV. Certification

Residents who plan to seek certification by the American Board of Internal Medicine should communicate with the Registration Section of the Board regarding fulfillment of requirements for certification. One must be certified in internal medicine prior to seeking certification in a subspecialty.

ACGME: September 1988 Effective: October 1989

## Policies and Procedures for Accreditation of Programs of Graduate Education in the Subspecialties of Internal Medicine

1. As a general rule, subspecialty programs will be surveyed and reviewed in conjunction with the parent residency program in internal medicine. In the case of applications, or as determined by the Residency Review Committee, a subspecialty program may be surveyed and reviewed separately.
2. Subspecialty program information forms will be distributed to the director of the parent internal medicine residency program who will coordinate the collection of information, completion of the forms, and submission of required materials to the Residency Review Committee for all subspecialty programs to be revised.
3. The survey may be conducted by a member of the field staff, or by a specialist selected by the Residency Review Committee. The surveyor will submit a report on the internal medicine residency program as well as on each of the subspecialty programs under review.
4. Subspecialty programs will be designated as "accredited," "accredited with warning," or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of subspecialty programs will be directly related to that of the parent internal medicine program as follows:
  - a. Applications for accreditation of new subspecialty programs will be considered only if the parent residency program in internal medicine carries the status of full accreditation.
  - b. Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is: (1) accredited on a provisional or probationary basis; and (2) involved in the process of implementing appeal procedures.
  - c. When a subspecialty program is found not to be in substantial compliance with the *Essentials of Accredited Residencies*, the program director will be warned that accreditation will be withdrawn if the program is found not to be in substantial compliance with the *Essentials* at the time of the next scheduled review, regardless of the accreditation status of the parent internal medicine program.

- d. If the parent internal medicine program is accredited on a probationary basis, or accredited on a provisional basis with a warning that adverse action will be taken if the program is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next scheduled review, the subspecialty programs will be informed that their accreditation status is in jeopardy.

Thereafter, accreditation of the subspecialty programs will be administratively withdrawn if the Residency Review Committee: (a) continues accreditation of the parent residency program in internal medicine on a probationary basis beyond two years; (b) withdraws accreditation of the parent residency program in internal medicine.

- e. Withdrawal of accreditation of the parent internal medicine residency program under circumstances other than those described above will also result in simultaneous withdrawal of all subspecialty programs.
5. In the case of withholding accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Reconsideration and for Appeal of Adverse Actions" apply.

Effective: October 1988

## Special Requirements for Graduate Education in the Subspecialties of Internal Medicine

### General Information

- A. Subspecialty training in internal medicine is a component in the continuum of the educational process; such training will ordinarily take place upon satisfactory completion of an accredited program in internal medicine.

To be eligible for accreditation, a subspecialty program must function as an integral part of an accredited residency program in internal medicine and the discipline must be one for which a certificate of special qualifications or a certificate of added qualifications is offered by the American Board of Internal Medicine. (Note: The information herein applies to subspecialty disciplines in internal medicine as well as to disciplines for which a certificate of added qualifications is offered by the American Board of Internal Medicine. For editorial purposes, the term "subspecialty" is used throughout the document for both types of training programs.)

Subspecialty programs must provide advanced training for the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems, and the ability to make appropriate decisions. The program must provide appropriate opportunity for the trainee to acquire skills in the performance of the techniques required for the practice of the subspecialty.

- B. Programs of graduate education in the subspecialties of internal medicine may be accredited only in institutions which sponsor a residency program in internal medicine accredited by the Accreditation Council for Graduate Medical Education. Sponsoring institutions must also have a meaningful affiliation with an LCME accredited medical school. Exceptions to the latter may be considered in the case of institutions which demonstrate equivalent commitment to education and research.

Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be

taken if it is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next review.

- C. The principles of education enumerated in the Special Requirements for Graduate Education in Internal Medicine also apply for subspecialty programs. The following principles require special emphasis:
1. Subspecialty training programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgement, and attitudes which are essential to the practice of the specific subspecialty. This objective can be achieved only when the program leadership, the supporting staff and faculty, and the administration are fully committed to the educational program and when appropriate resources and facilities are available. Service commitments must not compromise the achievement of educational goals and objectives.
  2. The subspecialty program director must be qualified to supervise and to educate trainees in the subspecialty. Thus, the director must either be certified in the subspecialty or possess equivalent qualifications. The director will be committed full time to the training program and related activities and must be based at a primary training site of the subspecialty program.
  3. The subspecialty program faculty must include a minimum of three qualified teaching faculty members, including the program director, unless otherwise specified, who devote substantial time to teaching and to critical evaluation of the progress and competence of the trainees.
- D. Subspecialty programs must include the following educational components:
1. Programs must provide appropriate and structured opportunities for trainees to maintain their skills in general internal medicine.
  2. A sufficient number of new and follow-up patients of appropriate ages, including the adolescent and geriatric age groups, and of both sexes must be available to assure adequate inpatient and outpatient experience for each subspecialty trainee without diluting the experience of the residents in the general internal medicine residency program.
  3. Programs must be based on a structured curriculum with well defined educational goals and objectives. Clinical, basic science, and research conferences, as well as seminars and critical literature review activities pertaining to the subspecialty, must be conducted regularly and as scheduled. It is essential that trainees participate in planning and in conducting conferences. Faculty and trainee attendance and participation at multidisciplinary conferences is expected.
  4. Subspecialty trainees must have appropriate supervised opportunities to develop skills in providing consultation and in communication with colleagues and referring physicians. The program must provide trainees with the opportunity to teach medical students, physicians, and other professional personnel.
  5. Lines of responsibility must be clearly delineated for trainees in subspecialty programs and for residents in internal medicine training programs. In addition, it is highly desirable that trainees have a close working relationship with trainees in accredited programs in other disciplines such as radiology, pathology, surgery, and pediatrics. Where appropriate, qualified faculty in these disciplines should provide instruction and supervision for subspecialty trainees.
  6. Faculty supervision of trainees in the performance of those technical procedures integral to the discipline is required. Trainees must develop a comprehensive understanding of the indications, contraindications, complications, technique, and interpretation of results of these procedures. Each trainee's experience in performing such procedures must be documented by the program director.
  7. Training should include cultural, social, family, behavioral, and economic issues, such as confidentiality of information, indica-

tions for life support systems, and allocation of limited resources.

- E. Subspecialty program directors must establish procedures for evaluating the clinical and technical competence of subspecialty trainees. These procedures must include observation, assessment and substantiation of the trainee's acquired body of knowledge, skills in physical examination and communication, technical proficiency, professional attitudes, and humanistic qualities as demonstrated within the clinical setting. The trainee's abilities in consultation skills, patient management, decision-making, and critical analysis of clinical situations also must be evaluated. The evaluation process must include structured feedback on performance, including appropriate counseling and other necessary remedial effort.
- F. Peer interaction is essential in the educational process. Each accredited subspecialty program should have at least two trainees enrolled at all times. Moreover, it is essential that the sponsoring institution participate meaningfully in a minimum of three accredited subspecialty programs.
- G. As part of the academic environment, an active research component must be included within each accredited subspecialty program. Faculty members are expected to participate actively in basic, clinical, or health services research. The program must ensure meaningful, supervised research experience for each trainee while maintaining the essential clinical experience. Recent productivity by the program and by the trainees will be assessed. Trainees must learn the design and interpretation of research studies, including responsible use of informed consent and participation in clinical trials, research methodology, and interpretation of data. They should develop competence in critical assessment of new therapies and of the medical literature. Trainees should be advised and supervised by qualified staff members in the conduct of research.
- H. The special requirements for training programs in a specific subspecialty may exceed the minimum requirements set forth above.

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## Special Requirements for Residency Training in Cardiology

### I. Educational Program

A subspecialty educational program in cardiology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than 3 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe, manage and judge the effectiveness of therapeutic programs in patients with a wide variety of adult cardiovascular disorders on both an inpatient and outpatient basis. The trainee must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cardiovascular disorders.

The program should be structured to provide a clinical core experience in the following:

- A. Non-laboratory clinical practice
  1. Consultation
  2. Coronary care unit
  3. Pre-operative and post-operative care of the surgical patient
  4. Outpatient experience
- B. Electrocardiography
  1. Standard ECG interpretation



2. Stress testing
3. Ambulatory ECG monitoring
- C. Chest radiography
- D. Non-invasive testing
  1. Echocardiography and Doppler
  2. Radionuclide techniques
- E. Cardiac catheterization
- F. Interventional cardiology such as angioplasty, flotation catheterization, thrombolysis, etc.
- G. Pacemaker use and follow-up
- H. Invasive electrophysiology
- I. Research

## II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and clinical and research laboratory resources. Specifically, there should be laboratories in which cardiac hemodynamics, angiography, percutaneous transluminal coronary angioplasty, invasive electrophysiologic studies, and other interventional procedures are performed. There should be laboratories which provide resources for electrocardiography, ambulatory ECG monitoring and exercise testing, echocardiography including Doppler studies, and radionuclide studies. Other resources should include facilities for assessment of peripheral vascular disease and pulmonary physiology. Clinical care units must include intensive cardiac care units, cardiac surgery intensive care units, rehabilitation/functional assessment units (or instructional experience in these areas if there is not a formal unit, and cardiac clinics. Resources must be available for pacemaker follow-up. Association with and participation in a cardiovascular surgical program is an essential component of a cardiovascular training program.

The program should provide the equivalent of four full-time teaching faculty. Also, there should be no less than one full-time faculty member per 1.5 trainees. The director and faculty should be board certified in the subspecialty of cardiovascular diseases or possess equivalent qualifications. There should be a minimum of one trainee per training year leading to a minimum of three trainees per training program.

## III. Specific Program Content

Cardiovascular medicine is an increasingly complex and expanding discipline. In order to function as a consultant in cardiovascular medicine, trainees must become expert in an ever-expanding body of knowledge and technological skills. This expertise will allow the trainee to integrate appropriate information regarding the pathophysiology, pathogenesis, natural history and diagnosis requisite for the management and prevention of diseases of the heart and blood vessels.

The goal of a training program is to provide opportunities for the trainees to develop clinical competence in the field of adult cardiology. In order to accomplish this goal the following components must be included in the curriculum of the program:

- A. Opportunities to acquire skill in the interpretation of the following:
  1. Electrocardiography
  2. Ambulatory ECG monitoring
  3. Exercise stress testing
  4. Echocardiography and Doppler flow studies
  5. Hemodynamics
  6. Cardiac and coronary angiography
  7. Chest radiography
  8. Radionuclide studies of cardiovascular function
  9. Electrophysiologic recordings

- B. Opportunities to acquire skill in the performance of the following:
  1. History and physical examination
  2. Cardiopulmonary resuscitation and advanced cardiac life support
  3. Cardioversion
  4. Bedside right heart catheterization
  5. Insertion and management of temporary pacemakers
  6. Arterial cannulation
  7. Pericardiocentesis
  8. Permanent pacemaker surveillance
  9. Critical analysis of published cardiovascular data in laboratory and clinical research
  10. Management of critically ill patients
  11. ECG
  12. Ambulatory ECG
  13. Exercise stress testing
  14. Echocardiography
  15. Right and left heart catheterization
  16. Intracardiac electrophysiologic studies and their interpretation
  17. Radionuclide evaluation of cardiovascular function and myocardial perfusion
  18. Programming of pacemakers
  19. Cardiovascular research and evaluation thereof
  20. Intra-aortic balloon counterpulsation
- C. Opportunities to acquire knowledge through formal instruction in:
  1. Cardiac-circulatory physiology
  2. Cardiovascular pharmacology
  3. Hypertension
  4. Lipid abnormalities
  5. Congenital heart disease
  6. Prevention of cardiovascular disease
  7. Heart disease in pregnancy
  8. Principles of cardiovascular rehabilitation
  9. Cardiovascular pathology
  10. Peripheral and cerebral vascular disease
  11. Biostatistics
  12. Cardiovascular epidemiology
  13. Pulmonary vascular disease
  14. Myocardial biopsy
  15. Permanent pacemaker implantation
  16. Newer techniques, such as magnetic resonance imaging, fast computerized tomography, etc.

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# Special Requirements for Residency Training in Critical Care Medicine

## I. Educational Program

- A. The General Requirements for medical subspecialty programs apply to programs in critical care medicine. An educational program in critical care medicine must be organized at a sufficient level for the trainee to acquire proficiency in managing critically ill patients and in supervising critical care units. It may be one or 2 years in duration. Programs that accept only those who have completed training in an accredited program in one of the subspecial-

ties of internal medicine may be organized to offer a single year of training; otherwise, a program must provide training of 2 years duration. The program must be structured to provide adequate meaningful patient care responsibility in critical care unit(s), a substantial portion of which must be devoted to the care of critically ill medical patients (i.e., MICU/CCU or equivalent). Additional rotations may include but need not be limited to:

1. Surgical intensive care unit
2. Coronary intensive care unit
3. Pediatric intensive care unit
4. Neurosurgical intensive care unit
5. Cardiac catheterization laboratory
6. Pulmonary function laboratory
7. Respiratory therapy service
8. Burn unit
9. Dialysis unit
10. Anesthesia service
11. Shock/trauma unit
12. High risk pregnancy intensive care unit
13. Transplant unit

- B. The organization of the critical care training program must insure that the identity of the trainee in critical care medicine is maintained.
- C. Clinical experience must include opportunities to observe and to manage adult patients with a wide variety of serious illnesses and injuries requiring treatment in a critical care setting. The trainee must be given opportunities to assume responsibility, under appropriate supervision, for the care of patients throughout their stay in the critical care unit(s) and to monitor the subsequent course of patients throughout the remainder of their hospital stay. In order to assess the various aspects of critical care, the trainee must also have organized opportunities to learn about former critical care patients after hospital discharge, including clinical pathological correlations when appropriate.
- D. The program must be structured to permit all critical care trainees to develop requisite procedural and technical skills as well as to develop those skills required to organize, administer and direct a critical care unit and to work effectively as a member of a multidisciplinary team. Opportunities must also be available for trainees to acquire skill in the interpretation of data derived from various bedside devices commonly employed to monitor patients in the critical care setting.

## II. Organization of the Staff

- A. The training program must be under the direction of an internist who is certified in critical care medicine by the American Board of Internal Medicine, or who has obtained equivalent training and experience in critical care medicine.
- B. The program director and the critical care teaching staff must have privileges regarding the admission, treatment, and discharge of their own patients on critical care unit(s).
- C. The director shall have administrative responsibility for the critical care teaching program, subject to the approval of the director of the parent internal medicine training program.
- D. Because critical care training is multi-disciplinary in nature, faculty from several related disciplines such as general surgery, anesthesiology, neurology, thoracic surgery, obstetrics-gynecology, and pediatrics must be available and must participate in the training program. A collegial relationship must exist between the director of the critical care training program and the teaching staff to enhance the educational opportunities for all residents and trainees. (See "Essentials of Accredited Residencies in Graduate Medical Education," Part I, General Requirements.)

- E. The teaching staff must be specifically qualified in the care of critically ill patients and must provide the program director with regular evaluations of the trainees. A minimum of three qualified faculty members is required, including a minimum of two full-time equivalent qualified faculty members. For programs with more than two trainees enrolled, a ratio of faculty (FTE) to trainees of at least 1:1 must be maintained.
- F. The teaching staff must demonstrate an interest in teaching and must set an example for trainees by documented engagement in the following scholarly pursuits:
1. participation in their own continuing education
  2. participation in regional and national scientific societies
  3. presentation and publication of scientific studies
  4. active participation in research as it pertains to critical care problems.

## III. Facilities and Resources

- A. Ultimate integration and application of the necessary knowledge, skills, and attitudes are best experienced in the intensive care environment. Modern facilities to accomplish the educational program must be available and functioning. The critical care unit(s) must be located in a designated area within the hospital and must be constructed and designed specifically for the care of critically ill patients. Whether operating in separate locations or in combined facilities, the program must provide the equivalent of a medical intensive care unit, a surgical intensive care unit, and a coronary care unit. Available facilities must be adequate to care for patients with acute myocardial infarction, severe trauma, shock, recent open heart surgery, recent major thoracic or abdominal surgery, and severe neurologic and neurosurgical conditions. The unit(s) must maintain an average census of at least ten patients; for programs with more than two trainees enrolled, an average census of at least five patients per trainee must be maintained.
- B. A sufficient number of knowledgeable personnel and the necessary equipment to care for critically ill patients must be available. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine. A supporting laboratory should be available to provide complete and prompt laboratory evaluation. Modern imaging services and an active emergency service must be available. Nutritional support services should also be available.
- C. The sponsoring institution(s) must have or participate meaningfully in accredited subspecialty training programs in cardiovascular disease, pulmonary disease, nephrology, and infectious diseases as well as in an accredited residency program in general surgery. Faculty members certified by the American Board of their respective disciplines or who have obtained equivalent training and experience in gastroenterology, geriatric medicine, hematology, oncology, anesthesiology, neurology, and neurosurgery must be available to participate in the education of trainees in critical care medicine. Close liaison must also exist with other areas including urology, obstetrics-gynecology, pediatrics, orthopaedic surgery, and emergency medicine. Also, the sponsoring institution(s) must care for patients with major trauma and must have an active open-heart surgery program. Institutional policies should be established to govern the educational resources committed to critical care training programs and to assure cooperation of all involved disciplines.

## IV. Specific Program Content

- A. The training program must provide opportunities for the trainees to acquire knowledge of, and to develop clinical competence in the field of critical care medicine. Critical care medicine deals primarily with acutely life threatening conditions in which multiple organ failure is common. Consequently the curriculum must exhibit, as a minimum, the following content areas:

1. Physiology, pathophysiology, diagnosis and therapy of disorders of the cardiovascular, respiratory, renal, gastrointestinal, genitourinary, neurologic, endocrine, hematologic, musculoskeletal, and immune systems as well as of infectious diseases.
  2. Electrolyte and acid-base physiology, pathophysiology, diagnosis and therapy.
  3. Metabolic, nutritional, and endocrine effects of critical illnesses.
  4. Hematologic and coagulation disorders secondary to critical illness.
  5. Critical obstetric and gynecologic disorders.
  6. Management of the immunosuppressed patient.
  7. Management of anaphylaxis and acute allergic reactions.
  8. Trauma.
  9. Monitoring and medical instrumentation.
  10. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness.
  11. Ethical, economic, and legal aspects of critical illness.
  12. Biostatistics and experimental design.
  13. Principles and techniques of administration and management.
  14. Psychosocial and emotional effects of critical illnesses.
  15. Iatrogenic and nosocomial problems in critical care medicine.
  16. Personal development, attitudes, and coping skills of physicians and other health care professionals who care for critically ill patients.
- B. The training program must provide opportunities for trainees to learn the indications, contra-indications, complications and limitations of the following critical care procedures and the technical skills necessary to perform them.
1. Airway.
    - a. Maintenance of open airway in non-intubated, unconscious, paralyzed patients;
    - b. Intubation (oral, nasotracheal).
  2. Breathing, ventilation.
    - a. Ventilation by bag and mask;
    - b. Mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators;
    - c. Use of reservoir masks and positive end-expiratory masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry;
    - d. Management of pneumothorax (needle insertion and drainage systems);
    - e. Basic and advanced cardiopulmonary resuscitation.
  3. Circulation.
    - a. Arterial puncture and blood sampling;
    - b. Insertion of central venous, arterial, and pulmonary artery catheters;
    - c. Cardioversion.
  4. Parenteral nutrition.
  5. Monitoring/bioengineering.
    - a. Utilization, zeroing, calibration of transducers;
    - b. Use of amplifiers and recorders.
- C. The program must also provide opportunities to learn the indications, contraindications, complications and limitations of the following procedures; practical experience is recommended:
1. Pericardiocentesis.
  2. Transvenous pacemaker insertion.
  3. Peritoneal dialysis.
  4. Peritoneal lavage.
  5. Insertion of chest tubes.
  6. Aspiration of major joints.

- D. Experience must also be provided in the analysis of data pertaining to the following:
1. Cardiac output determinations by thermodilution and/or other techniques.
  2. Evaluation of oliguria.
  3. Management of massive transfusions.
  4. Management of hemostatic defects.
  5. Interpretation of antibiotic levels and sensitivities.
  6. Monitoring and assessment of metabolism and nutrition.
  7. Calculation of oxygen content, intrapulmonary shunt and alveolar arterial gradients.
  8. Pharmacokinetics.

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## **Special Requirements for Residency Training in Endocrinology and Metabolism**

### **I. Educational Program**

A subspecialty educational program in endocrinology and metabolism must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. For this reason, it shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe patients of all ages and both sexes and opportunities to manage patients of both sexes with a wide variety of endocrine and metabolic diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume responsibility for and follow patients throughout the training period in order to observe the evolution and natural history of these disorders as well as the effectiveness of therapeutic programs.

The program should place emphasis on biochemistry and physiology, including cell and molecular biology, as they relate to endocrinology and metabolism. The appropriate utilization and the interpretation of radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic diseases should be stressed.

### **II. Facilities and Resources**

For the educational program to be successful, modern facilities and services, including inpatient, ambulatory care, and laboratory resources, must be available and functioning. Specifically there must be a complete biochemistry laboratory, facilities for radioimmunoassay, nuclear medicine procedures, karyotyping, and sonography; an imaging service that can conduct studies for all types of endocrine disease, a dietary service, a subspecialist in each of the surgical fields that play a role in the diagnosis and treatment of endocrine diseases and metabolic disorders, and a pathology laboratory for the interpretation of surgical specimens. In addition, there should be a close working relationship with the nephrology, ophthalmology, neurology, dietary, podiatry, pediatric, and gynecologic services.

### **III. Specific Program Content**

The training program must provide opportunities for the trainee to develop clinical competence in the field of endocrinology and metabolism. The curriculum of the program must exhibit, as a minimum, the following content areas:

- A. Biochemistry and physiology, including cell and molecular biology as they relate to endocrinology and metabolism;

- B. Disorders of all endocrine glands, including the parathyroids, pituitary, thyroid, pancreas, adrenal and gonads;
- C. Type I and type II diabetes mellitus:
  - 1. Pathogenesis
  - 2. Patient monitoring and treatment objectives
  - 3. Acute and chronic complications including diabetic ketoacidosis, hyperosmolar coma, hypoglycemia, and micro- and macrovascular disease
  - 4. Pregnancy
  - 5. The surgical patient with diabetes mellitus
  - 6. Patient education
  - 7. Psychosocial issues
  - 8. Genetics;
- D. Hypoglycemic syndromes;
- E. Disorders of calcium and skeletal metabolism;
- F. Disorders of fluid and electrolyte metabolism;
- G. Disorders of blood pressure, including hypertension and hypotension;
- H. Disorders of lipid, carbohydrate and protein metabolism;
- I. Nutritional disorders and therapy;
- J. Hormone-producing neoplasms and the use of endocrine therapy in neoplasia;
- K. Biology of sexual development and endocrinologic aspects of sexual dysfunction;
- L. Endocrine physiology in systemic diseases;
- M. Neuroendocrinology;
- N. Pediatric endocrinology;
- O. Genetics as it relates to endocrine disease;
- P. Provision must also be made for the trainees to acquire experience and skill in the following areas:
  - 1. The utilization of laboratory tests, radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic disease;
  - 2. Antihypertensive therapy;
  - 3. Genetic counseling;
  - 4. Management of patients with diabetes mellitus, including but not limited to the following aspects of the disease:
    - a. The rationale, indications, performance, and interpretation of oral and intravenous glucose tolerance tests
    - b. The utilization and interpretation of glycosylated hemoglobin levels, islet cell antibodies, insulin antibodies, and HLA typing in patient management and counseling
    - c. The use of intravenous insulin in acute decompensated diabetes mellitus, as well as chronic insulin and sulfonylurea therapy
    - d. The use of insulin pumps and home glucose monitoring devices
    - e. Rationale and calculation of diabetic diets
    - f. Prescription of exercise programs
    - g. Fundoscopic examination
    - h. Evaluation and treatment of neurologic complications
    - i. Diagnosis and management of renal complications
    - j. Psychosocial impact
    - k. Foot care.

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## Special Requirements for Residency Training in Gastroenterology

### I. Educational Program

A subspecialty educational program in gastroenterology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of digestive disorders on both an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

The program should include emphasis on the pathogenesis, manifestations and complications of gastrointestinal disorders, including the behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed.

### II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, there must be a procedure laboratory completely equipped to provide modern capability in gastrointestinal procedures. This equipment should include a reasonably complete and up-to-date array of diagnostic and therapeutic endoscopic instruments and accessories plus esophageal motility instrumentation. Facilities for parasitology testing should be provided. Supporting services including pathology, diagnostic radiology, medical imaging and nuclear medicine, general surgery, oncology services should also be available.

Facilities for intensive care of critically ill patients with gastrointestinal disorders must be provided. There should be a working relationship with other services including surgery, oncology, pediatrics, radiology, and pathology.

### III. Specific Program Content

The training program must provide opportunities for trainees to develop clinical competence in the field of gastroenterology, including hepatology, nutritional disorders and gastrointestinal oncology. Therefore, provision for formal training in the following content areas must be made:

- A. Common and uncommon gastroenterologic diseases including cancer of the digestive system;
- B. The natural history of digestive diseases in adults and children;
- C. Factors involved in nutrition and malnutrition;
- D. Surgical procedures employed in relation to digestive system disorders;
- E. Prudent and judicious use of special instruments and tests in the diagnosis and management of gastroenterologic disorders;
- F. The indications, contraindications, complications, limitations, and interpretation (where applicable) of the following diagnostic and therapeutic techniques and procedures:
  - 1. Radiologic examination of the digestive system
  - 2. Vascular radiology procedures
  - 3. Nuclear medicine procedures
  - 4. Ultrasound procedures

5. Endoscopic procedures
  6. Specialized dilation procedures
  7. Percutaneous cholangiogram
  8. Percutaneous gastrostomy
  9. ERCP, including papillotomy and biliary stent placement
  10. Liver and mucosal biopsies
  11. Gastric, pancreatic, and biliary secretory tests
  12. Other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage
  13. Gastrointestinal motility studies
  14. Sclerotherapy
  15. Enteral and parenteral alimentation.
- G. Opportunities must also be provided for the trainee to gain competence in the performance of the following procedures. A skilled preceptor must be available to teach them. The performance of these procedures must be documented in the trainee's record giving indication, outcome, diagnosis, and supervisor.
1. Esophagogastroduodenoscopy;
  2. Colonoscopy with polypectomy;
  3. Liver biopsy;
  4. Small bowel biopsy;
  5. Esophageal dilation;
  6. Proctoscopy;
  7. Flexible sigmoidoscopy.

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## Special Requirements for Residency Training in Geriatric Medicine (Internal Medicine)

### I. Introduction

An educational program in geriatric medicine must be organized to provide a well supervised experience at a sufficient level for the trainee to acquire the competence of a physician with added qualifications in the field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program in internal medicine. Trainees in geriatric medicine must have satisfactorily completed an ACGME-accredited residency in family practice or internal medicine.

### II. Scope of Training

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Trainees must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community and long-term care settings, in order to understand the interaction of natural aging and disease as well as the techniques of assessment, therapy and management. Additionally, trainees must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of associated diseases, functional assessment, concepts of treatment and management, both in the acute and long-term care setting, in the community, and in the home.

Attention should be directed as well to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

### III. Facilities/Resources

A patient population, adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. At all facilities utilized by the program the trainee must be given opportunities to provide meaningful care. At each setting certain activities are mandated. The program must include the following:

#### A. An Acute Care Hospital

The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have the full range of services usually ascribed to an acute general hospital including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services, and pathology department.

#### B. A Long-Term Care Institution

One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. The institution(s) must be approved by the appropriate licensing agencies of the state and the standard of facilities and care in each must be consistent with those promulgated by the Joint Commission on the Accreditation of Hospitals.

#### C. Long-Term Non-Institutional Care

At least one non-institutional care service, for example, home care, day care or life care, is a necessary component of the geriatric medicine program.

#### D. The Ambulatory Care Program

This service must be designed to render care in a geriatric clinic or family practice center to elderly patients who may require the services of multiple medical specialties (including, but not limited to, neurology, urology, psychiatry, podiatry, orthopaedics, dentistry, audiology and ophthalmology) and multiple disciplines (especially social work and nutrition). The opportunity to render continuing care and to organize recommendations from these medical specialties and disciplines is mandatory. This will require that medical records include information pertinent to the assessment and management of older patients, including the functional assessment.

#### E. Additional Educational Environment

Peer interaction is essential for trainees. To achieve this goal, an accredited training program must be present in at least one relevant specialty other than internal medicine.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution such that the institution must acknowledge its responsibility to provide a high quality of care and to provide adequate resources and administrative support for the educational mission. In addition, there must be a letter of agreement between each long-term care facility and the office of the director of the geriatric medicine program which guarantees the director appropriate authority at the long-term care institution to carry out the training program.

### IV. Faculty and Staff

#### A. Program Director

The director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center and must be certified in internal medicine or family practice or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. The program director must have considerable

experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a commitment to geriatric medicine.

### **B. Other Faculty**

There must be sufficient qualified faculty in addition to the program director to provide educational, clinical and research expertise in geriatric medicine. Some of these faculty may be part-time in geriatric medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

### **C. Geriatric Care Team**

At the acute hospital (on the inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy and chaplaincy) are desirable members of the team as needed for patient care and pedagogical purposes. Regular team conferences must be held.

## **V. Educational Program**

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist. The curriculum must assure the opportunity for trainees to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes, and practical experience required of a physician in the care of the aged.

Didactic as well as clinical learning opportunities must be available to the trainee. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees progress through their training, they must have the opportunity to teach personnel such as nurses, allied health personnel, medical students and residents. Appropriate experiences designed to refine educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees must be provided during all of their educational experiences.

The following components must be provided:

### **A. Geriatric Medicine Consultation Program**

This program must be formally available in the ambulatory setting, the inpatient service and/or the emergency room of the acute care hospital.

### **B. The Long-Term Care Experience**

In the long-term care institutional setting each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on the approaches to diagnosis and treatment of the acutely and chronically ill frail elderly in a less technologically sophisticated environment than the acute care hospital, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

### **C. Research Program**

There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

The trainees should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical analysis. The trainees should help design, conduct and evaluate a research project in the area of geriatric medicine and prepare its results for publication when appropriate. The completion of a research project during the training program is strongly encouraged.

### **D. A Geriatric Psychiatry Program**

An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

## **VI. Specific Knowledge and Skills**

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of geriatric medicine. The curriculum of the program must exhibit, as a minimum, the following content and skill areas:

- A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.
- B. Aspects of preventive medicine, including nutrition, exercise, screening and immunization for disease, including awareness of community resources dedicated to these ends is needed.
- C. Geriatric assessment (both cognitive and functional; activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.
- D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.
- E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysthermias, sensory impairment, decubitus ulcers, and malnutrition.
- F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.
- G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, over-medication and issues regarding compliance.
- H. Psychosocial aspects of aging including housing, depression, bereavement, and anxiety.
- I. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid, and cost containment.

- J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.
- K. General principles of geriatric rehabilitation including those applicable to patients with orthopedic, rheumatologic, cardiac, and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education, and psychosocial and recreational counseling.
- L. Management of patients in long-term care settings, including knowledge of the administration of long-term institutional (including, for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.
- M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional, and longitudinal methods. (The training identified in sections L. and M. may be appropriate to the receipt of an academic degree in public health or hospital administration.)
- N. Pre-operative assessment and involvement in post-operative management.
- O. Iatrogenic disorders and their prevention.
- P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.
- Q. The pivotal role of the family in caring for many elderly and the community resources (formal support systems) required to support both patient and family.

## VII. Evaluation

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by its graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

## VIII. Certification

Those planning to seek certification/added qualifications by the American Board of Internal Medicine or the American Board of Family Practice should communicate with the Administrative Officer of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements.

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# Special Requirements for Residency Training in Hematology

## I. Educational Program

A subspecialty educational program in hematology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of blood diseases on an inpatient and outpatient basis. The trainee must be

given opportunities to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases as well as the benefits and adverse effects of therapy.

The program should include emphasis on basic physiologic mechanisms and therapy of diseases of the blood. Appropriate utilization of laboratory tests, biopsies and procedures used for the diagnosis and treatment of hematologic disorders should be stressed.

## II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, the resources which should be available to the program include hematology and coagulation laboratories, a pathology department, blood bank, immunodiagnostic, diagnostic and therapeutic radiology services, and nuclear medicine services. In addition, there should be medical oncology and pediatrics programs with which hematology trainees can relate formally in an educational experience.

## III. Specific Program Content

The training program must provide opportunities for the trainees to develop clinical competence in the field of hematology. The curriculum of the program must exhibit, as a minimum, the following content areas:

- A. Morphology, physiology and biochemistry of blood, marrow, lymphatic tissue, and spleen;
- B. Related basic fields including immunology, pharmacology, cell biology, and molecular genetics;
- C. Basic pathophysiologic mechanisms and therapy of diseases of the blood including anemias, diseases of white cells, and disorders of hemostasis and thrombosis;
- D. Etiology, epidemiology, natural history, diagnosis and management of neoplastic diseases of the blood, blood-forming organs, and lymphatic tissues;
- E. Effects of other systemic disorders on the blood, blood-forming organs and lymphatic tissues, and management of the immunocompromised patient;
- F. Genetic aspects of hematology;
- G. Relevant drugs, their mechanisms of action, pharmacokinetics and clinical indications, and limitations including effects, toxicity, and interactions;
- H. Tests of hemostasis and thrombosis for both congenital and acquired disorders, and regulation of antithrombotic therapy;
- I. Transfusion medicine including the evaluation of antibodies, blood compatibility, and the use of blood-component therapy and apheresis;
- J. Opportunities to gain competence in the following skills must be provided:
  - 1. Bone marrow aspiration and biopsy;
  - 2. Preparation and interpretation of films of blood and marrow;
  - 3. Administration of chemotherapy;
  - 4. Phlebotomy;
  - 5. Apheresis;
  - 6. Management and care of indwelling access catheters;
  - 7. Lumbar puncture with chemotherapy;
  - 8. Bleeding time.

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## Special Requirements for Residency Training in Infectious Diseases

### I. Educational Program

A subspecialty educational program in infectious diseases must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage adult patients with a wide variety of infectious diseases on both an inpatient and an outpatient basis. Such opportunities must encompass longitudinal experiences in a continuum of care to observe the course of illness and the benefits and risks of therapy. Experience with pediatric and geriatric infectious diseases is encouraged.

### II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. Specifically, there should be access to a laboratory for clinical microbiology, including diagnostic bacteriology, immunology, mycology, parasitology, and virology. Facilities for the isolation of patients with infectious diseases are necessary. It is highly desirable that the training program be conducted in a setting in which training programs in surgery, obstetrics, gynecology, pediatrics, and other medical and surgical specialties and subspecialties are available.

### III. Specific Program Content

The training program must provide opportunities for trainees to develop clinical competence in the field of infectious diseases. In order to accomplish this goal the program must include training in the following general areas: the clinical course and manifestations of major infectious diseases, including sexually transmitted diseases, basic concepts of immunology, the theory and application of biometrics and epidemiology, and training in the prevention of infectious diseases. Appropriate utilization of laboratory tests as they relate to the diagnosis and treatment of infectious disease should be stressed.

The following specific content areas must be included in the curriculum of the program:

- A. Factors that determine the outcome of the interaction between host and parasite, the effects of disease states and immunosuppressive therapies on host responses to infectious agents; mechanisms of enhancement of resistance by immunization;
- B. Mechanisms of action and adverse reactions of antimicrobial agents; the conduct of standard pharmacologic studies to determine absorption and excretion of antimicrobial agents, methods of determining antimicrobial activity of a drug, techniques to determine concentration of antimicrobial agents in the blood and other body fluids, the appropriate use of antimicrobial agents in a variety of clinical settings, including the hospital, ambulatory practice, and in the home;
- C. The utility of procedures for specimen collection relevant to infectious diseases, including, but not limited to bronchoscopy, thoracentesis, arthrocentesis, lumbar puncture, and aspiration of abscess cavities, including soft tissue infections;
- D. Culture techniques and methods for identification in tissues and fluids for bacteria, mycobacteria, fungi, viruses, rickettsia, chlamydia and parasites;

- E. The sensitivity, specificity, efficacy, benefits and risks of contemporary technologies, such as those for rapid microbiological diagnosis and for diagnostic imaging;
- F. Principles and practice of hospital epidemiology;
- G. Quality assurance and cost containment in the clinical practice of infectious diseases.

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## Special Requirements for Residency Training in Nephrology

### I. Educational Program

A subspecialty educational program in nephrology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of kidney related diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal disease as well as the effectiveness of therapeutic programs.

The clinical faculty must devote adequate time to the direct supervision and instruction of trainees in the performance of their clinical responsibilities. In addition to the program director, who must be full-time, the clinical faculty must comprise at least 1.5 full-time-equivalent qualified nephrologists for each two trainee slots.

### II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically there must be facilities for acute and chronic hemodialysis, continuous arterial venous hemofiltration, acute peritoneal dialysis, chronic ambulatory peritoneal dialysis, and renal transplantation. A radiology service which can provide modern renal-related procedures, a diagnostic radionuclide laboratory, electron microscopy for renal biopsy material, biochemistry and serologic laboratories, a nutrition support service, and relevant social services must also be available.

A close working relationship must exist with other services including surgery, urology, obstetrics, gynecology, pediatrics, psychiatry, pathology, and radiology.

### III. Specific Program Content

The training program must provide opportunities for trainees to develop clinical competence in the field of nephrology. The curriculum of the program must include, as a minimum, the following content areas:

- A. Pathogenesis, natural history and management of congenital and acquired diseases of the kidney and urinary tract and renal diseases associated with systemic disorders;
- B. Renal physiology;
- C. Disorders of fluid, electrolyte and acid base regulation;
- D. Normal and disordered mineral metabolism including nephrolithiasis and renal osteodystrophy;
- E. Acute renal failure;
- F. Chronic renal failure including the non-surgical management of uremia;
- G. Normal blood pressure regulation and hypertensive disorders;



- H. Diagnosis and management of urinary tract infections;
- I. Tubulo-interstitial renal diseases including inherited diseases of transport, cystic diseases and other congenital disorders;
- J. Glomerular and vascular diseases including the glomerulonephritides, diabetic nephropathy, and atheroembolic renal disease;
- K. Renal transplantation including donor selection, preparation of recipient, tissue-typing and diagnosis and management of rejection;
- L. Clinical pharmacology including drug metabolism and pharmacokinetics and the effects of drugs on renal structure and function;
- M. Principles of immunology including immunologic mechanisms of renal disease and immunologic aspects of renal transplantation.
- N. Examples of procedural skills in which trainees must be given an opportunity to gain competence include, but are not limited to:
  1. Percutaneous renal biopsy;
  2. Peritoneal dialysis;
  3. Temporary vascular access for emergent hemodialysis;
  4. Acute and chronic hemodialysis.

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## Special Requirements for Residency Training in Oncology

### I. Educational Program

A subspecialty educational program in oncology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of clinical neoplastic diseases on an inpatient and outpatient basis. The trainee must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cancer as well as the effectiveness of therapeutic programs.

### II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care, and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medicine imaging, blood banking and blood therapy facilities, on-site radiation oncology facilities, and facilities for clinical pharmacology and tumor immunology. A modern diagnostic radiologic service, a general surgical service and its support, and pediatric support must be available. The program must also participate in a multidisciplinary tumor conference and cancer protocol studies.

It is necessary that there be other clinical subspecialties of Internal Medicine such as infectious disease, pulmonary disease, endocrinology, gastroenterology and hematology to which the oncology trainee can relate formally. The program must also have the support of other clinical specialties including psychiatry, gynecology, pediatrics, nuclear medicine, pathology, and surgery and its subspecialties. In addition, it is highly desirable to have the support of oncologic nursing, rehabilitation medicine, dietetic and social services so that the trainee may see the role of other specialists in the total care of the cancer patient.

## III. Specific Program Content

The training program must provide appropriate opportunities for trainees to gain clinical competence in the field of oncology. The curriculum of the program must exhibit as a minimum, the following content areas:

- A. The etiology of cancer including predisposing causal factors leading to neoplasia;
- B. The epidemiology and natural history of cancer;
- C. Fundamental concepts of cellular and molecular biology, cytogenetics, basic and clinical pharmacology, including pharmacokinetics, toxicity, and tumor immunology;
- D. Chemotherapy and biologic response modifier administration by various routes, including intrathecal;
- E. Management of treatment protocols;
- F. Antineoplastic therapy, including chemotherapeutic drugs and biologic response modifiers available for treatment of neoplastic diseases as well as the indications, limitations, and complications of their use in specific clinical situations;
- G. The indications and limitations of surgery and radiation therapy in the treatment of cancer;
- H. Concepts of supportive care, including hematologic, infectious disease and nutritional;
- I. Rehabilitation and psycho-social aspects of clinical management of the cancer patient;
- J. Administration of a tumor board.
- K. Provision must also be made for the trainee to gain competence in the following skills:
  1. Indirect laryngoscopy;
  2. Pelvic examination;
  3. Marrow aspiration and biopsy and interpretation;
  4. Serial measurement of palpable tumor masses;
  5. Management and care of indwelling access catheters;
  6. Administration of chemotherapeutic agents through all therapeutic routes;
  7. Correlation of clinical information with the findings of cytology, histology, and imaging techniques;
  8. Management of immunocompromised patients.
- L. In addition, the program must provide opportunities for the trainee to participate in a multidisciplinary tumor conference which includes exposure to tissue pathology.

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## Special Requirements for Residency Training in Pulmonary Diseases

### I. Educational Program

A subspecialty educational program in pulmonary diseases must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of pulmonary diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history

of pulmonary disease as well as the effectiveness of therapeutic programs.

The program should include emphasis on pulmonary physiology and its correlation with clinical disorders. Trainees should learn utilization of laboratory tests. They should gain familiarity with radionuclide procedures and radiologic studies for the diagnosis and treatment of pulmonary diseases.

## II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient and ambulatory care facilities, a laboratory for pulmonary function tests and exfoliative cytology, and extensive pathology services. Appropriate space and staffing for pulmonary procedures must be available.

Special units for intensive care, post-operative care and respiratory care services must be provided. There should be a close liaison with other services, including pediatrics, radiology, pathology, thoracic surgery, physiology, microbiology, biochemistry, occupational medicine, immunology, physical medicine and rehabilitation. In addition, there should be a working relationship with the otolaryngology and anesthesiology services.

## III. Specific Program Content

The training program must provide the environment and resources for trainees to develop clinical competence in the field of pulmonary diseases.

- A. It must provide the environment and resources for trainees to acquire knowledge of a broad spectrum of pulmonary diseases including but not limited to the following:
  1. Obstructive lung diseases including asthma, bronchitis, emphysema, bronchiectasis, and cystic fibrosis;
  2. Pulmonary malignancy—primary and metastatic;
  3. Pulmonary infections including tuberculous, fungal, and those in the immunocompromised host;
  4. Diffuse interstitial lung disease;
  5. Pulmonary vascular disease including primary and secondary pulmonary hypertension, the vasculitis and pulmonary hemorrhage syndromes;
  6. Occupational and environmental lung diseases;
  7. Iatrogenic respiratory diseases including drug induced disease;
  8. Acute lung injury including radiation, inhalation, and trauma;
  9. Pulmonary manifestations of systemic diseases including collagen vascular disease and diseases which are primary in other organs;
  10. Respiratory failure including the adult respiratory distress syndrome, acute and chronic respiratory failure in obstructive lung diseases and neuromuscular respiratory drive disorders;
  11. Disorders of the pleura and the mediastinum;
  12. Genetic and developmental disorders of the respiratory system.
- B. It must provide the environment and resources for the trainee to acquire knowledge of and competence in performing the following:
  1. Pulmonary function tests to assess respiratory mechanics, gas exchange and respiratory drive including spirometry, flow volume studies, lung volumes, diffusing capacity, distribution of ventilation, airways resistance, lung compliance, arterial blood gas analysis, and exercise studies;
  2. Calibration and operation of hemodynamic recording systems;
  3. Diagnostic and therapeutic procedures including thoracentesis, pleural biopsy, flexible fiberoptic bronchoscopy and related procedures, endotracheal intubation, percutaneous arterial puncture and cannulation, central venous catheterization, and pulmonary artery balloon flotation catheterization;
  4. Ventilatory support, weaning, and respiratory care techniques;

5. Examination and interpretation of sputum, bronchopulmonary secretions, pleural fluid/tissue, and lung tissue for infectious agents, cytology, and histopathology.
- C. It must provide the environment and resources for the trainee to acquire knowledge of and ability to interpret the following:
  1. Imaging procedures including chest roentgenograms, tomograms, computed axial tomograms, radionuclide scans, bronchograms, pulmonary angiograms, and other radiologic procedures;
  2. Sleep studies;
  3. Inhalation challenge studies.
- D. It must provide the environment and resources for trainees to develop competence in monitoring, supervising special services including:
  1. Critical care units;
  2. Pulmonary function laboratories;
  3. Respiratory physical therapy and rehabilitation services;
  4. Respiratory care techniques and services.
- E. It is desirable that the program provide the environment and resources for the trainee to develop clinical competence in performing the following:
  1. Inhalation challenge studies;
  2. Thoracostomy tube insertion and drainage;
  3. Percutaneous needle aspiration and/or cutting lung biopsy;
  4. Rigid tube bronchoscopy;
  5. Endobronchial laser therapy;
  6. Sleep studies.

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## Special Requirements for Residency Training in Rheumatology

### I. Educational Program

A subspecialty educational program in rheumatology must be organized to provide training and experience at a level sufficient for the trainee to acquire the competency of a specialist in the field. It shall not be less than 2 years in duration. The training program should be conducted in an environment with sufficient research activities and resources that the trainee may obtain 1-2 years of additional research experience in a field relevant to rheumatology if desired.

The principles enumerated in the "Special Requirements for Graduate Education in Internal Medicine" are also applicable to training in this subspecialty. Clinical experience should include opportunities to observe and to manage both inpatients and outpatients with rheumatic diseases and other illnesses with rheumatologic manifestations. Such training should include team management of patients as well as opportunities to learn diagnostic and management skills for acute rheumatologic problems, including septic arthritis, fulminant vasculitis or systemic lupus erythematosus, management of ambulatory patients with chronic disease, non-articular rheumatic complaints, non-surgical sports-related injury, and metabolic bone disease.

The clinical faculty must comprise at least one full-time equivalent (FTE) qualified member per trainee and should include individuals with sufficient knowledge of biochemistry, molecular genetics, immunology, and pathology of connective tissue in the immune system to provide a strong background in basic science as well as competence in clinical rheumatology.

## II. Facilities and Resources

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient facilities for acute and tertiary care; imaging facilities including computerized tomography and magnetic resonance imaging; a fully equipped clinical laboratory providing service on a 24-hour basis and equipped with a compensated polarized light microscope for use by trainees; rehabilitation medicine facilities; and ambulatory care facilities. Resources for specialized tests used by rheumatologists must be available on the premises or by contract arrangement.

There should be a close working relationship, including availability for teaching and consultation, with faculty in radiology and orthopaedic surgery and also with allied health professionals in physical therapy and occupational therapy. Ambulatory patient resources should be sufficient to provide each trainee with an ample number of new patients and follow-up patients each week for at least 18 consecutive months.

## III. Specific Program Content

The training program must provide appropriate opportunities for trainees to develop clinical competence in the field of rheumatology. The curriculum must include, as a minimum, the following content areas:

- A. Anatomy, genetics, biochemistry and physiology of connective tissue, bone, muscle, and purine metabolism;
- B. Pathologic aspects of rheumatic diseases;
- C. Non-articular manifestations of joint disease, including emotional factors that influence or result from rheumatic diseases;
- D. The scientific basis of the methodology, indications, and interpretations of laboratory tests and imaging procedures used in diagnosis and follow-up of patients with rheumatic diseases;
- E. Indications for and interpretation of electromyograms, nerve conduction studies and muscle/nerve biopsy;
- F. The use of non-steroidal anti-inflammatory drugs, disease modifying drugs, glucocorticoids, cytotoxic drugs, anti-hyperuricemic drugs, and antibiotic therapy for septic joints;
- G. Drug side effects, drug-drug interactions, and costs of therapy;
- H. Principles of physical therapy and occupational therapy for joint diseases;
- I. Indications for surgery and orthopedics consultation in acute and chronic rheumatic diseases;
- J. Basic principles of decision-making relating to diagnostic tests to define illness and recommend therapy.
- K. The training program must also provide the environment and resources for the trainee to acquire knowledge and competence in performing the following:
  1. Examination of patients to include a specific examination of structure and function of all joints, both axial and peripheral, as well as periarticular structures and muscle units;
  2. Construction of differential diagnosis for complexes of symptoms and signs;
  3. Administration of controlled clinical trials in rheumatic diseases;
  4. Diagnostic aspiration and analysis by light and polarized light microscopy of synovial fluid from diarthroidal joints, bursae, and tenosynovial structures;
  5. Therapeutic injection of diarthroidal joints, bursae, tenosynovial structures and entheses;
- L. The training program must also provide the environment and resources for the trainee to gain experience in the diagnosis and treatment of patients with:
  1. Diffuse connective tissue diseases (rheumatoid arthritis, systemic lupus erythematosus, scleroderma, polymyositis)
  2. Spondyloarthropathies

3. Vasculitis
4. Crystal-induced synovitis
5. Osteoarthritis
6. Non-articular rheumatic diseases
7. Systemic diseases with articular manifestations
8. Metabolic diseases of bone (including osteoporosis)
9. Infections of joints
10. Patients before and after surgery on joints
11. Rheumatic diseases in pediatric patients, if available.

M. Trainees should also have the opportunity to gain experience in pre- and post-operative care of patients undergoing joint arthroplasty or joint replacement.

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# Special Requirements for Residency Training in Neurological Surgery

## I. Introduction

### A. Definition of Discipline

Neurological surgery is a discipline of medicine which deals with the diagnosis, evaluation and treatment of disorders of the central, peripheral and autonomic nervous systems, including their supporting structures and vascular supply; and the evaluation and treatment of pathological processes that modify the function or activity of the nervous system, including the hypophysis. Neurological surgery includes operative and nonoperative management, diagnosis, evaluation, treatment, critical care, and rehabilitation of patients with disorders of the nervous system.

### B. Accreditation Guidelines

1. Training programs in neurological surgery are accredited by the Residency Review Committee by authority of the Accreditation Council for Graduate Medical Education. A list of accredited training programs in neurological surgery is published annually in the *Directory of Graduate Medical Education Programs*.
2. To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery must be in substantial compliance with both the "Special Requirements for Residency Training in Neurological Surgery" and the "General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education." Programs must be able to demonstrate their compliance with these requirements at the time of their site visit and subsequent review by the Residency Review Committee.
3. When a change in leadership occurs within an accredited neurological surgery residency, the program must be site visited within 18 months and reviewed by the Residency Review Committee in approximately 2 years following the appointment of the new program director.

## II. Faculty Qualifications and Responsibilities

### A. Program Director Qualifications

1. The program director shall be a neurological surgeon who possesses and practices the necessary administrative, teaching and clinical skills, and has experience to conduct the program.
2. The program director shall be certified by the American Board of Neurological Surgery or possess suitable equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.

### B. Program Director Responsibilities

1. The program director must assume responsibility for all aspects of the training program and devote sufficient time to the educational program.
2. The director of the program is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
  - a. Changes in leadership of the department such as the appointment of a permanent or acting program director and/or departmental chairman.
  - b. Changes in administrative structure such as alteration in the hierarchal status of the program/department within the institution.
3. The director of the program must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes.
  - a. For the addition or deletion of any participating institution to which residents rotate.
  - b. For the addition or deletion of any institutional rotation.
  - c. For any change in the resident complement of the program.
  - d. For any change in the length or format of the training program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

### C. Other Teaching Faculty Qualifications and Number

1. The neurological surgery teaching faculty shall be experienced neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.
2. All clinical faculty members in neurological surgery shall be certified by, or be in the certification process of, the American Board of Neurological Surgery or possess equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.
3. There must be evidence that members of the teaching faculty devote sufficient time to the educational program of the residency. Neurological surgery faculty participation in undergraduate medical education is highly desirable.
4. Under most circumstances, there should be a minimum of three neurological surgeons associated with the training program who devote sufficient time to the educational process of the residency.

### D. Training Directors at Participating Institutions

1. There shall be a qualified neurological surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of other neurological surgeons relating to resident education in that institution.
2. These appointments will generally be for a 1-year period and can be renewable to ensure continuity of leadership.
3. The training director in neurological surgery at each participating institution must have major clinical responsibilities at that institution.

### E. Scholarly Activity of Faculty

There must be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participation in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific organizations and their meetings, and publications in refereed journals, monographs, and books.

## III. Educational Requirements

### A. Specific Educational Components

1. The educational program must be diversified and well-balanced.
2. The training program in neurological surgery must include a minimum of one year of training in an accredited program in general surgery or at least 1 year of a program accredited for the acquisition of fundamental clinical skills, which must include at least 6 months of surgical disciplines other than neurological surgery. This training should be completed prior to undertaking the third year of neurological surgery training.
3. The neurological surgery training program is 60 months in duration, in addition to the year of acquisition of fundamental clinical skills, 36 months of which must be on the clinical service of neurological surgery at the sponsoring institution or one of its approved participating institutions.
4. Twenty-one months of the total 60 months may be devoted to any of several aspects of the training program, depending on the needs of the trainee.<sup>12</sup> It may be spent in the study of the basic sciences, neuroradiology, neuropathology, or other appropriate subject matters related to the neurosciences as agreed upon by individual trainees and the program director.
5. A block of training of 3 months minimum in an accredited neurology training program must be arranged for all trainees, unless they have previously had a minimum of 1 year of formal residency training in an accredited neurology training program.
6. There must be a 12-month period of time as senior/chief resident on the clinical service of neurological surgery in the sponsoring institution or its approved participating institutions. This is considered an essential component in each trainee's planned program. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training.
  - a. The senior/chief resident must have major or primary responsibility for patient management with faculty supervision.
  - b. The senior/chief resident should also have administrative responsibility as designated by the program director.
7. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.
8. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training.

### B. General Educational Components

1. There must be a well coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the residents participate. Conferences must be coordinated among institutions in a training program to facilitate attendance by a majority of staff and trainees.
2. A current, well-organized written plan for rotation of residents among the various services and institutions involved must be maintained and must be available to the residents and faculty.
3. Educational experience in neuroradiology and neuropathology must be an integral part of the training program and designed for the education of the neurological surgery residents. Such experience

<sup>12</sup> The program director should consult the ABNS for certification requirements concerning any training conducted outside the approved institutions of the program.

should be under the direction of qualified neuroradiologists and neuropathologists.

4. The program must provide opportunities for experience and instruction in the basic neurosciences.
5. The residents should participate either in ongoing clinical and/or basic research projects with which appropriate faculty are involved.
6. Residency training in neurological surgery is a full time responsibility; activities outside the educational program must neither interfere with the residents' performance in the educational process as determined by the program director nor must they interfere with the residents' opportunities for rest, relaxation and study.
7. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience in the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.
8. Graduate training in neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. During these hours residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary with the level of residency and therefore precludes a set pattern of established hours.

9. Resident participation in undergraduate medical education is highly desirable.

### **C. Related Disciplines**

1. Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the sponsoring institution of the neurological surgery program should include accredited training programs in neurology, general surgery, internal medicine, pediatrics, and radiology.
2. There must be resources for the education of neurological surgery residents in anesthesiology, endocrinology, ophthalmology, orthopaedics, otolaryngology, pathology, and psychiatry. A lack of such resources will adversely affect the accreditation status of the neurological surgery program.

### **D. Number and Quality of Residents**

1. One of the measures of a training program is the quality of trainees chosen and the ability of the program to assure a steady increase in the trainee's knowledge and skills.

2. The Residency Review Committee will review the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training. These evaluations must be provided to and discussed with each resident at least semi-annually.
3. Where there is demonstrated excellence in providing educational experience for the residents, as determined by the Residency Review Committee, a program may be authorized to enroll more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements as established by the Special Requirements for Residency Training in Neurological Surgery. In determining the size of a resident complement the RRC will consider:
  - a. Presence of a faculty of national stature in neurological surgery.
  - b. Quality of the educational program.
  - c. Quality of clinical care.
  - d. More than an adequate number and distribution of cases.
  - e. The quality of clinical and basic research.
  - f. The quality of residents trained by the program, including numbers of residents starting and finishing the program, number of graduates who take written and oral examinations of the American Board of Neurological Surgery, the number of graduates passing these written and oral examinations, and practice data as applicable.
  - g. Superior facilities.
4. The number of residents at each year of training in a given program, except as provided below, shall not exceed the number approved by the most recent accreditation review of that program. Should a vacancy occur at any level of training in a program, the program director has the option of appointing a new resident at a level which might overlap with that of another resident in training, providing that each appointment does not adversely affect the training experience of residents already in the program. Furthermore, over a 5-year period, commencing at the time when the resident whose departure created the vacancy would have completed training, the average number of residents graduating yearly must not exceed the number approved by the Residency Review Committee.

### **E. Appointment of Fellows**

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed trainees.
2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.
3. If fellows so appointed will, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

## **IV. Patient Requirements**

### **A. Patient Population**

1. There shall be sufficient patients admitted each year to ensure that the resident trainee participates in the care of patients suffering from the full spectrum of neurosurgical diseases.
2. This participation must include substantial experience in the management and surgical care of adult and pediatric patients, and should include disorders of the spine and of the peripheral nerves, cerebrovascular disease including extracranial vascular disease, trauma, and tumors of the nervous system.

## B. Minimum Surgical Requirements

1. A program must demonstrate to the satisfaction of the Residency Review Committee that it has both the volume of patients under neurological care and the breadth and depth of academic support in order to ensure that the program has the capability of providing excellent neurological surgery training to residents.
2. The former must be substantiated in part by a compilation of annual institutional operative data and resident operative data provided in a fashion prescribed by the Residency Review Committee. Under some circumstances, the program may be required to include data for a period of up to three years prior to the date of the submitted program information forms for accreditation or reaccreditation. The entire surgical experience of the most recently graduating resident(s) must be submitted each time the program has its periodic review.
3. The profile of clinical experience reported to the Residency Review Committee must be limited to those utilized in the resident's educational program.
4. It is also understood that the educational requirements of the resident trainee must be considered at all times and assignment to a clinical service that limits or precludes educational opportunities will be adversely considered in evaluation of the program.
5. The following minimum number of clinical procedures is suggested with the understanding that the majority of the procedures must occur at the sponsoring institution.
6. It must be understood that achievement of this minimum number of clinical procedures will not ensure accreditation of a training program.
7. Within the total clinical facilities available to the training program, there should be a minimum of 300 major neurological surgery procedures per year per finishing resident.
8. The presence within a given training program of this neurological surgery work-load, as well as the distribution of types and cases, is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well balanced spectrum of neurological surgery. As a minimum, they should include 60 open operations (excluding needle biopsies) for verified intracranial neoplasms and/or aneurysms and intracranial vascular malformations per year per finishing resident.
9. No affiliated hospital unit in the training program should be a component of a training program unless there are a minimum of 100 major neurological surgery procedures per year including 25 open operations (excluding needle biopsies) for a combination of brain neoplasms, aneurysms, and intracranial vascular malformations. Again, exception may be made if a hospital offers special clinical resources, e.g., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

## V. Facilities

### A. Sponsoring Institution

An educational program in neurological surgery must have one sponsoring institution within a single geographic location with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

### B. Participating Institutions

Participating institutions include the sponsoring institution and other integrated and/or affiliated institutions approved by the Residency Review Committee for training purposes.

1. An integrated institution must be geographically proximate or attached to the sponsoring institution, and the program director

must demonstrate to the Residency Review Committee that the clinical service, faculty supervision, and teaching conferences of the integrated institutions are functioning as a single unit with the sponsoring institution.

2. An affiliated institution should be sufficiently close to the sponsoring institution, as to ensure continuity of patient care, peer interaction, and regular attendance at joint conferences and other activities coordinated by the program director in a manner satisfactory to the Residency Review Committee.
3. Training at an additional institution, proposed for affiliated status, may be approved on a provisional basis for a maximum of two years, at which time such training must be either fully approved or withdrawn at the discretion of the Residency Review Committee. Ordinarily, a site visit will not be necessary to confirm the permanent approval of a provisionally approved participating institution.
4. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.
5. Affiliated institutions which are geographically separated from the sponsoring institution are not desirable and are acceptable only if they offer special resources that significantly augment the overall educational experience of the training program.
6. Rotations to affiliated and integrated institutions must be based on a clear statement of the value of such institutions to the teaching program as a whole.

### C. Inpatient Facilities

1. Inpatient facilities available for training programs in neurological surgery should be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education.
2. Inpatient facilities may vary from one participating institution to another but should support essential prerequisites for excellence in patient care and teaching.
3. The presence of a neurological surgery operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurological surgery patients are considered definite assets to a training program as are other units for specialized neurological surgery care.
4. Similarly, neurological surgery beds should be on a designated nursing unit.

### D. Outpatient Facilities

Residents must use outpatient facilities, clinic, and office space for training purposes in the regular preoperative evaluation, and postoperative follow-up for cases for which the resident has responsibility.

### E. Research Facilities

1. There should be space and support personnel for research identifiable in the neurological surgery division or department and some activity should be ongoing in this area.
2. Clinical and/or basic research opportunities should be available to the neurological surgical resident with appropriate faculty supervision.

## VI. Board Certification

### A. Performance on Examination

One measure of the quality of a program is the participation in and performance of its graduates on the examinations of the American Board of Neurological Surgery. The number of residents completing training and taking and passing the certification examinations will be part of the Residency Review Committee's evaluation of the program.

## B. Certification Requirements

Residents who seek certification by the American Board of Neurological Surgery should communicate with the Secretary of the Board to be sure that the requirements for certification have been fulfilled. The current address of this office is published in each edition of the *Directory of Graduate Medical Education Programs*. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Executive Secretary of the Residency Review Committee for Neurological Surgery, 515 North State Street, Suite 2000, Chicago, IL 60610.

ACGME: June 1989 Effective: July 1989

# Special Requirements for Residency Training in Pediatric Neurological Surgery

## I. Introduction and Purpose

Programs in pediatric neurological surgery are designed to augment the education of neurological surgeons in the unique aspects of nervous system disease in infants and children. Participation in such training is not a prerequisite for the care of pediatric patients with neurological surgical disease by neurosurgeons who have completed training in an accredited neurological surgery program.

## II. Prerequisites and Training Requirements

- A. The pediatric neurological surgery trainee must have completed at least 36 months of clinical neurological surgery training including the chief resident year in an ACGME-accredited neurological surgery program.
- B. The additional pediatric training will not be considered as part of the 36-months minimum clinical surgery requirement for neurological surgery residency training.
- C. The period of training in a pediatric neurological surgery program is 2 years, and must not include pediatric rotations completed during the basic 36 months of clinical neurological surgery.

## III. Structure of Programs

Specific requirements for such additional training are as follows:

- A. The training must be sponsored by a neurological surgery residency accredited by the Accreditation Council for Graduate Medical Education (ACGME).
- B. The institutions where such training may be conducted must include appropriate in-patient, out-patient, emergency, and intensive care facilities for direct trainee involvement in providing comprehensive pediatric neurological surgical care.
- C. In addition to the other associated training programs required in the special requirements for accredited residencies in neurological surgery, there must be an ACGME-approved training program in child neurology at the institution sponsoring the pediatric neurological surgery program that is supervised by a certified or comparably-qualified child neurologist.

## IV. Faculty

There must be at least two qualified neurological surgeons actively involved in the additional pediatric training who are diplomates of the American Board of Neurological Surgery (ABNS) or who possess equivalent qualifications in neurological surgery.

- A. At least one of these faculty members must have special expertise in the area of nervous system disease in infants and children and must concentrate his/her practice in pediatric neurological surgery. This individual shall serve as the director of the additional training.

- B. The director of the pediatric neurological surgery training must be appointed by and be responsible to the program director of the sponsoring neurological surgery residency program.
- C. There must be evidence of significant and consistent involvement of other qualified neurological surgery faculty in the clinical, didactic, and research components of the additional training.
- D. The pediatric neurological surgery faculty must demonstrate participation in scholarly pursuits to include, teaching, research, and publications.

## V. Patient Population

The patient population must include a wide variety of pediatric neurological surgery cases, including congenital disorders, neoplasia, trauma, infection, and vascular diseases.

- A. The program must have a sufficient number, variety, and complexity of major pediatric surgical procedures as determined by the RRC performed per year to qualify as a sponsor of a special single pediatric neurological surgery trainee. Additional trainee positions may be approved by the Residency Review Committee based on the guidelines for increases in resident complements established in the Special Requirements for Residency Training in Neurological Surgery.
- B. The program director of the sponsoring neurological surgery training program must ensure that the additional pediatric neurological surgery training enhances the educational opportunities for the entire program. This training must not detract from the pediatric training of other neurological surgery residents.
- C. The program director must submit the entire operative experience of the trainee in the format prescribed by the Residency Review Committee. The list of operative cases must be made available for Committee review at the time of the review of the core program and the pediatric neurological surgery program.

## VI. Curriculum

- A. At least 12 months must be spent in clinical pediatric neurological surgery training to include management responsibilities for intensive care patients.
- B. There must be a minimum of 3 months of training in child neurology. The remaining 9 months should be spent training in related disciplines, such as pediatric neuro-oncology, neuroradiology, infectious disease, and research.
- C. The program should provide opportunities for the trainee to engage in clinical and/or basic research.
- D. The trainee should actively participate in scholarly activities.
- E. Frequent, regularly-scheduled and coordinated pediatric neurological surgery clinical conferences and teaching rounds must be held. Other faculty and resident participation in them should be documented.
- F. The trainee should have a well-defined role in the education of neurological surgery residents and medical students.
- G. There must be a systematic, semi-annual, written evaluation of each trainee's performance, which is discussed with the trainee.

## VII.

- A. Graduate training in pediatric neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.
- B. The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue are avoided. It is his/her

responsibility to ensure assignment of appropriate in-hospital duty hours so that pediatric neurological surgery trainee is not required to perform excessively difficult or prolonged duties regularly. During these hours the trainee must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the trainee does not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel.

- C. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary and therefore precludes a set pattern of established hours.
- D. The program director must ensure, direct, and document proper supervision of the trainee at all times. The trainee must be provided with rapid, reliable systems for communicating with supervising attendings. Attending physicians with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to the trainee in patient care should depend upon his/her knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

ACGME: February 1991 Effective: February 1991

## Special Requirements for Residency Training in Neurology<sup>13</sup>

### I. Introduction

#### A. Duration and Scope of Training

Approved residencies in neurology must provide three years of graduate education in neurology. It is highly desirable that this be preceded by 12 months of general internal medicine. At the same time, the program meeting these requirements may be of two types:

1. Those which provide 4 years of residency training, the first year of which must include a broad clinical experience in general internal medicine. This year must include at least one of the following:
  - (a) Eight months of internal medicine with primary responsibility in patient care, or
  - (b) 6 months in internal medicine with primary responsibility in patient care, and a period of at least 2 months total time in pediatrics and/or emergency medicine. Residents must spend no more than 2 months in neurology during this year.
2. Those which provide 3 years of residency training but accept only residents who have had an initial first year of graduate training in accredited programs in the United States or Canada. This first year should have the minimum requirements as noted in 1. above.

#### B. Objectives

The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training must be based upon supervised clinical work with increasing responsibility for

outpatients and inpatients. It must have a foundation of organized instruction in the basic neurosciences. Training should include not only the specific diseases of the nervous system of different age groups, but also the neurological complications of medical and surgical conditions.

### II. Personnel

#### A. Program Director

The director must be certified by the American Board of Psychiatry and Neurology (ABPN) or have equivalent qualifications. Directors must devote sufficient time to provide leadership to the program and supervision of the residents. The director must monitor the content and ensure the quality of their program.

#### B. Teaching Staff

The program must have a sufficient number of qualified staff involved in the teaching of residents in each of the component institutions of the program. Staff members should be certified by the ABPN or have equivalent qualifications. It is desirable that the educational and training background of the staff provide a diversity of ideas in meeting the goals of providing patient care, teaching and research. The staff must devote sufficient time to the program to assure a basic and clinical education for the residents. The staff should actively pursue clinical or basic research interests in the neurosciences and provide to the residents the opportunity to share these experiences.

#### C. Residents

The exact number of residents that may be appointed to a given program is not specifically designated. However, the program must maintain a sufficient number of residents to provide the "critical mass" needed to promote an intellectually stimulating educational atmosphere for the residents. A program should have a "critical mass" of a minimum of two residents in neurology in each year of the program. The important exchanges of ideas and mutual stimulation that develop among the neurology residents themselves can be fostered by choosing residents from different schools and backgrounds. Programs that fail to recruit any new residents for 2 consecutive years will be subject to adverse action.

### III. Clinical and Educational Facilities and Resources

#### A. Facilities

Inpatient beds under the clinical control of neurology are required. It is desirable that neurology patients be cared for in one area to enhance patient care and proper training. Neurology residents should be involved in the care of patients with neurological disorders who require intensive care. There should be adequate outpatient facilities, examining areas, conference rooms and research laboratories. There should be adequate space for offices for the staff members. Space for study, chart work and dictation must be available for the residents. There must be adequate contemporary clinical laboratory facilities that report rapidly the results of necessary laboratory evaluations, including chemical, electrophysiological, imaging and other studies usually associated with neurological services. Adequate chart and record keeping systems must be in use for patient treatment.

#### B. Library

Library accessibility is important to a good residency. Because of diversification in the neurological sciences, the library needs are great, covering not only clinical texts, monographs and journals in clinical neurology, but also the basic neurosciences and behavioral sciences. While it may be impossible for a department to maintain a large collection outside of a general medical library, essential references must be maintained and be accessible at all times. For multi-institutional programs, residents on rotation at a distance from the general medical library or the department library may find that access to a com-

13. Note: This material constitutes the special requirements for residency programs in neurology. The reader is referred to the "General Requirements for Residency Training" and to the "Special Requirements for Residency in Child Neurology." The reader is also referred to the publications of the Accreditation Council for Graduate Medical Education (ACGME) which outline the composition and function of all Residency Review Committees (RRCs); indicate the actions which any RRC may take, as well as the actions which the ACGME may take; and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations and the ACGME.

Requests to have a program accredited to train residents in neurology (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Neurology, 515 North State Street, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology (ABPN), 500 Lake Cook Road, Suite 335, Deerfield, IL 60015.



prehensive computerized data base is adequate during that portion of their training.

## IV. Educational Program

### A. Curriculum

1. Patient care, teaching and research must be present in every training program. It is therefore essential that the neurology residency program contain a component of care to patients. This component should be so designed as to assure a balance between patient care and education which achieves for the trainee an optimal educational experience consistent with the best medical care. Patient care opportunities should include inpatient, outpatient and consultation experiences.
2. In the program there must be a minimum of 18 months (full time equivalent) of clinical adult neurology with primary responsibility in patient care.
3. Residents in neurology must have experience with neurological disorders in children under the supervision of a qualified child neurologist. This must consist of a minimum of 3 months (full time equivalent) in clinical child neurology with primary responsibility in patient care. Particular emphasis should be given to understanding the growth and development of the nervous system.
4. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:
  - a. Residents should be allowed to spend an average of at least 1 full day out of 7 away from the hospital.
  - b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.
  - c. There should be adequate physician coverage if unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

### B. Seminars and Conferences

It is highly desirable that trainees attend conferences in the various disciplines. These should include neuropathology, electroencephalography, electromyography, neuroradiology, child neurology, neuroophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathological specimens. Clinical pathological conferences are particularly valuable. It is useful to give increased responsibility for the planning and supervision of the conferences to the trainee. The resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology. This should be accomplished by attendance at periodic seminars, journal clubs, lectures, didactic courses, and meetings of local and national neurological societies.

### C. Teaching Rounds

Clinical teaching rounds shall be conducted at appropriate intervals. These rounds must be supervised by staff or faculty. They should occur not less than 3 days per week, although it is highly desirable that they be held on a daily basis. Residents must take an active role in this activity.

### D. Clinical and Basic Science Teaching

1. Clinical Science
  - a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures—i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology—and their interpretation.

The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

- b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis.
 

An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.
- c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurological disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training and experience in the management of such patients. The resident must become familiar with disorders of aging as they affect the nervous system.

2. Basic Science—Residents must be provided with an adequate background in those basic sciences upon which clinical neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. Since it is not possible for residents to spend time in each of these subdisciplines within the 3-year period of training, the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each trainee. Didactic courses in basic sciences are necessary to provide an overall review and understanding of the field. A particularly good way for the trainee to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

### E. Resident/Patient Ratio

The number of patients must be neither too large nor too small to provide a sound educational program. There is no set rule as to the number of patients necessary for each resident. It is the program director's responsibility to see to it that the number of patients is appropriate. They must be diversified as to age and sex, short-term and long-term neurologic problems, and inpatients and outpatients.

### F. Faculty/Resident Ratio

In general, there should be faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds and the like) among residents and faculty.

### G. Diagnostic Skills

Programs must provide mechanisms for the evolution of increasing responsibility and professional maturation of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later

portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, obstetrics and gynecology, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurology service is essential.

#### **H. Experience on Inpatient and Outpatient Services**

The importance of inpatient experience is obvious. Clinical neurology can only be mastered at the bedside, in the outpatient clinic, in the staff physician's offices, and in the emergency department. While much of this education will take place through supervised experience in caring for inpatients on the neurology service, a supervised experience in the outpatient clinic is also important. The resident should have individual responsibility, with supervision, for following selected patients with a variety of diagnoses throughout the neurology training.

#### **I. Electives and Subspecialty Experience**

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

#### **J. Resident and Program Evaluation**

Resident evaluation by staff should be made after each rotation so that areas of weakness and strength can be communicated to the resident. Records shall be maintained of resident rotations and performance. Periodic review of the resident's performance is essential for planning his/her subsequent educational program. Residents should have the opportunity to evaluate the program at least annually.

#### **K. Resident Participation in Research**

Programs should include research opportunities for residents.

Training must be conducted in centers by neurology departments in which there is active research, both in clinical and basic neuroscience.

#### **L. Resident Responsibility for Teaching**

The mixture of neurology residents with medical, neurosurgical, pediatric and psychiatry residents who may be rotating on the neurology service broadens the educational experience. Teaching of other residents, medical students, nurses, and other health care personnel, formally or informally, are other important aspects of the resident's education in neurology.

### **V. Other**

#### **A. Special Training for Child Neurologists**

Please refer to the special requirements for accreditation of programs offering training for special qualifications in child neurology. Those requirements are a part of the essentials for those training programs applying for the prerogative to educate residents for such special qualifications. The core program may achieve or retain accreditation whether or not it has an accredited program in child neurology.

#### **B. Use of Board Examinations**

One measure of the quality of a training program is the proportion of its residents who take the examinations of the ABPN, and the proportion who pass those examinations.

#### **C. Leave Policy**

Each program should develop an equitable leave and vacation policy, in accordance with overall institutional policy.

#### **D. Evaluation**

The provisions of the "General Requirements for Residency Training" of the ACGME must also be met for approval of a neurology residency training program.

*ACGME: June 1992 Effective: July 1993*

## **Special Requirements for Residency Training in Child Neurology<sup>14</sup>**

### **General Information**

- A. The initial application for a program in child neurology will not require a site visit, but will require submission of all application materials and information, signed by the director of the program in child neurology and co-signed by the directors of the accredited programs in both pediatrics and neurology.
- B. Subsequent review of child neurology programs will be in conjunction with the survey and review of the core program in neurology. A separate set of forms will still have to be completed by the child neurology program director. In special cases determined by the RRC, a child neurology program may be surveyed and reviewed separately. The RRC will also entertain interim requests and, on occasion, ask for interim progress reports.
- C. The Residency Review Committee will designate programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a program will be directly tied to that of the core. If either core program (neurology or pediatrics) is subsequently accredited on a probationary basis, this is simultaneously a warning to the related child neurology program that accreditation is in jeopardy. Withdrawal of accreditation of either core program will result in a simultaneous loss of accreditation of the child neurology program.
- D. If the core programs remain in good standing but the RRC judges the child neurology program to be in non-compliance with the "Special Requirements for Child Neurology," a warning will be issued. If these deficiencies are not corrected, accreditation may be withdrawn from the child neurology program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by programs from which the accreditation has been withdrawn in an action separate from withdrawal of accreditation of either of the core programs.
- E. Inquiries about accreditation of child neurology programs should be directed to the Executive Secretary of the Residency Review Committee for Neurology.

14. Note: This material constitutes the "Special Requirements for Training in Child Neurology." The reader should refer as well to the "Special Requirements for Residency Training in Neurology" for information on requirements for core programs, to which programs in child neurology must be attached. The reader is also referred to the "General Requirements for Residency Training" and to other publications of the Accreditation Council for Graduate Medical Education (ACGME), which outline the composition and function of all Residency Review Committees (RRCs), indicate the actions which any RRC may take, as well as the actions which the ACGME may take, and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations, and the ACGME. Requests to have a program accredited to train residents in child neurology (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, RRC for Neurology, 515 North State Street, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology with special qualification in child neurology should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology (ABPN), 500 Lake Cook Road, Suite 335, Deerfield, IL 60015.

## I. Introduction

### A. Duration and Scope of Training

Training in child neurology shall encompass a total of 3 years which can be initiated following two years of residency training in pediatrics in an accredited pediatric residency training program in the United States or Canada. As an alternative to 2 years of residency training in pediatrics, a resident can train in one PG-1 year, as described in the Special Requirements for Neurology, Section I. A. 1, and one year of residency training in pediatrics. Another alternative is training of 1 year of pediatrics plus 1 year of basic neuroscience training. The program director must review and determine the acceptability of these initial 2 years of training. With respect to child neurology training, 1 year of training must be in clinical adult neurology. One year of training shall be referred to as flexible, and the resident must have the opportunity to learn electrodiagnostic neurology, neuropathology, neuroradiology, neuro-ophthalmology, psychiatry, and the basic neurosciences. One year of training shall be in clinical child neurology.

### B. Objective

The objective of the total training outlined above is to provide the resident with a learning experience which will assure that he/she will be competent in the discipline of clinical neurology with special skills in the diagnosis and management of neurological disorders of the newborn infant, early childhood, and adolescence.

## II. Personnel

### A. Program Director

The director of the child neurology training program must be certified by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology or have equivalent qualifications. It is highly desirable that the director be a full-time faculty member. The director must devote sufficient time in this capacity to provide leadership to the program and supervision for the residents in the program. The program director must monitor the content and ensure the quality of the program.

### B. Teaching Staff

In addition to the program director, the program providing training in child neurology must have at least one additional physician who has completed training in this specialty. It is highly desirable that he/she be a full-time member of the department/division of child neurology. Staff members should be certified by the American Board of Psychiatry and Neurology in Neurology with special qualification in child neurology, or possess equivalent qualifications. This individual shall devote sufficient time to the training program to assure adequate clinical training of the residents in child neurology and will be primarily involved in direction of the residents during their one year of clinical child neurology.

### C. Residents

Programs that fail to recruit any new residents for 4 consecutive years will be subject to adverse action.

## III. Clinical and Educational Facilities and Resources

The department/division of child neurology shall be part of the department of pediatrics and/or the department of neurology. There shall be ample space with desk availability for study, dictation, and chart work by the residents. Outpatient and inpatient areas may be those used by the parent department. The patient record system will be that used by the parent department in which the clinical activities of the department/division take place.

## IV. Educational Programs

### A. Curriculum

Two of the 3 years of the training program are largely clinical experiences on the inpatient and outpatient services. The other "flexible" year must be designed to provide the resident with expertise in the basic neurosciences in addition to electrodiagnostic neurology and neuropathology. The specific curriculum during this year will be determined by the responsible services and will be dictated by the method by which these disciplines are taught in the individual institution. The exposure and experience of the child neurology resident to the basic neurosciences must be equivalent to that of the resident in the core adult neurology program.

### B. Seminars and Conferences

It is highly desirable that the child neurology resident attend and take part in the primary teaching conferences directed by the departments of neurology and pediatrics in which the department/division resides. The department/division of child neurology shall also conduct teaching conferences in which the resident must take an active role at appropriate intervals.

### C. Teaching Rounds

Clinical rounds shall be conducted at regular intervals during the one year of training in clinical child neurology. These rounds must be supervised and directed by the staff or faculty of the child neurology department/division. The resident in child neurology must take an active role in this activity.

### D. Clinical and Basic Science Teaching

#### 1. Clinical Science

- a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures — i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical child neurology — and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.
- b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.
- c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurologic disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training and experience in the management of these chronic patients.

2. Basic Science—Residents must be provided with an adequate background in those basic sciences upon which clinical child neurology is founded. These include neuroanatomy, neuropathology, neuro-

physiology, neuropsychology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. They should be given the opportunity to acquire familiarity with the principles of psychopathology. Didactic courses in all or some of the basic sciences are necessary for providing an overall review and understanding of the field as it relates to child neurology. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

### **E. Resident/Patient Ratio**

1. During the year of training in clinical child neurology, the resident must work in the outpatient clinic on a regular but not necessarily daily basis and also on the inpatient service on the same basis. While the resident-to-patient ratio will vary from time to time, on average, the resident should manage, in supervised fashion, not less than eight outpatients per week during the time period that he/she is assigned to that area. On the inpatient service, the resident should directly manage not less than four hospitalized child neurology patients per week, on average. Assignments must be such that the resident is given increasing responsibility for patients, with evident liaison with staff and referring physicians.
2. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:
  - a. Residents should be allowed to spend an average of at least one full day out of seven away from the hospital.
  - b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.
  - c. There should be adequate physician coverage if unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

### **F. Faculty/Resident Ratio**

In general, there should be enough faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds and the like) among residents and faculty.

### **G. Diagnostic Skills**

Programs must provide opportunities for increasing responsibility and professional maturity of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurology service is essential.

### **H. Experience in Outpatient and Inpatient Services**

The resident in child neurology shall take part in outpatient activities on a periodic basis and shall be actively involved, with direct faculty supervision, with a wide variety of neurologic problems in infants and

children. The outpatient experience must be designed to ensure that the resident will have the opportunity of follow-up care of patients he/she has seen previously. Inpatients with neurologic disorders may be admitted to beds under the direct supervision of the division of child neurology or admitted to beds under the supervision of members of the department of pediatrics or the department of neurology. Night call, including call to the emergency department and neonatal and other intensive care units, is an essential part of the training experience. In any case, the resident in child neurology shall have responsibility, with faculty supervision, in the discussion regarding decisions that pertain to diagnostic approaches and treatment. Such patients must be examined on a daily basis by the child neurology resident with appropriate and periodic notes made by the child neurology resident in the hospital records. Proper patient care must include direct inspection and review of all diagnostic radiologic procedures performed on the patient being followed or attended to by the child neurology resident.

### **I. Electives and Subspecialty Experience**

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

### **J. Resident Evaluation**

The program director shall be responsible for the evaluation of the progress of each resident in the child neurology program at intervals of not less than every 6 months and for communicating the evaluation to the resident. This evaluation must incorporate evaluations obtained from faculty in the department of neurology during the resident's rotation on the adult clinical service and flexible experiences, together with evaluations obtained from other faculty in the department/division of child neurology. The residents should have an opportunity to evaluate the program annually.

### **K. Resident Participation in Research and Other Scholarly Activity**

Research by the resident in child neurology is encouraged. Child neurology training must be conducted in centers where there is active research activity both in clinical and basic neuroscience fields.

## **V. Other**

### **A. Relation to Core Programs**

The 3 years of training in child neurology must take place in a center in which there are accredited residency programs in both pediatrics and neurology, and with the approval and support of the program directors of both of these departments.

### **B. Use of Board Examinations**

One measure of the quality of a training program is the proportion of its graduates who take the examinations of the American Board of Psychiatry and Neurology, and their performance on those examinations.

### **C. Evaluation**

The provisions of the "General Requirements for Residency Training" of the ACGME must also be met for approval of a residency training in child neurology.

*ACGME: June 1991 Effective: July 1992*

# Special Requirements for Residency Training in Nuclear Medicine

## I. Introduction

Accredited residency training has been available in the field of nuclear medicine since 1975. The Residency Review Committee for Nuclear Medicine consists of appointees of the AMA Council on Medical Education, the American Board of Nuclear Medicine, and the Society of Nuclear Medicine who are well qualified nuclear physicians from the backgrounds of diagnostic radiology, internal medicine, pathology and other recognized medical specialties.

## II. General Considerations

A good residency program in nuclear medicine requires the support of strong services in other specialties, notably medicine, surgery, radiology, and pathology. Other clinical training resources should be such that the total number of residents is large enough to permit intellectual exchange and sharing experiences within and without the nuclear medicine program.

A training program in nuclear medicine must have a single parent institution. Affiliations with other hospitals should be based on the value of such affiliation to the training program as a whole.

The general criteria for approval for residency training are both qualitative and quantitative. Qualitative considerations include the qualifications of the director of nuclear medicine services; qualifications of the nuclear physicians, basic scientist associates and technologist assistants; the supervision of the work of the trainees; the quality of the educational experiences; and the accuracy, appropriateness and completeness of the nuclear medicine studies performed.

Quantitative considerations include the numbers of procedures and tests and their relationship to the size of the medical center. Also considered will be the diversity and completeness of studies performed; the space and equipment of the nuclear medicine facilities; and the number of medical and nonmedical personnel in relation to the volume of work.

## III. Duration of Training

A minimum of 4 years of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least 2 years of satisfactory preparatory residency training in programs accredited or acceptable by ACGME. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and the patient's clinical problems. The satisfactory completion of the equivalent of an accredited transitional year program is recommended as the minimum primary patient care experience. Preparatory training may, or may not, be within the specialties of radiology, pathology or internal medicine. It is recommended that the preparatory postdoctoral training precede training in nuclear medicine.

In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a 2-year residency training program in nuclear medicine.

## IV. Scope of Training

The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear medicine diagnostic and therapeutic applications. The training experience should assure ample opportunity to attain competence in correlating the patient's problem with the optimum selection of nuclear medicine studies, performing these studies, interpreting the information obtained, correlating this information with

other diagnostic studies, and following up patients receiving radionuclide therapy. The resident staff should directly participate in the performance of a sufficient number and wide variety of studies (imaging, non-imaging and therapy) under adequate staff supervision.

Residents should become familiar with methods of investigation and should be encouraged to participate in research, particularly as it relates to developing or evaluating instrumentation and radiopharmaceuticals, radio-bioassay or radioimmunoassay advances, and the utility of new radionuclides or radiopharmaceuticals.

## V. Program Curriculum

### A. Structure

1. Didactic Presentations—Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis.
2. Laboratory and Practical Experience—Exposure to the basic sciences should not be limited to didactic instruction even when clinically related. The resident's activities should include laboratory experience and regular contact with basic scientists in their clinical adjunctive roles.
3. Patient Management and Consultation—At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, to perform an appropriate physical examination, and to arrive at a differential diagnosis. Residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make a logical diagnosis. They should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, they should be capable of assuming responsibility for patient care.

Supervision of the residents in this part of their nuclear medicine training is very important. The program should be structured so that the resident's direct responsibility increases progressively during training. At the completion of training, the resident should be knowledgeable in the relevant aspects of clinical medicine and patient care, he/she should be able to serve as consultant to referring physicians in interpreting data, in choosing optimum nuclear medicine procedures, and in explaining the meaning, limitations and complications of such procedures.

4. Conferences and Seminars—All residents must participate in regularly scheduled clinical conferences in which the resident is responsible for presenting case material and discussing the relevant theoretical and practical issues.

There should be active resident participation in well structured seminars which review the pertinent literature with respect to current clinical problems and which discuss additional topics to supplement the didactic curriculum.

Teaching case files involving diagnostic and therapeutic nuclear medicine procedures should cover the full spectrum of clinical applications; they should be indexed, coded with correlative and follow-up data, and readily accessible for resident use.

5. Resident Evaluation—It is essential that the program director regularly evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills, but also with attitudes and interpersonal relationships. Included should be observation of the resident performing specific tasks such as image interpretation, taking a history and performing a physical examination, choosing diagnostic studies, formulating patient management and communicating effectively. Residents should regularly be made aware of their progress and particularly of any weaknesses. These records must be maintained on file and discussed with and shown to the individual resident.

### B. Content

The training program should provide educational experience in the following areas:

1. Physical Science—Structure of matter, modes of radioactive decay and particle and photon emissions, and interactions of radiation with matter.
2. Instrumentation—Nuclear medicine instrumentation, with special emphasis on the gamma scintillation cameras, radiation detector collimation, associated electronic instruments and computers, and image production and display.
3. Mathematics, statistics, and computer sciences including probability distributions, medical decision making, basic aspects of computer structure and function, programming and processing.
4. Radiation Biology and Protection—Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons overexposed to nuclear ionizing radiation, management and disposal of radioactive substances, establishment of radiation safety programs in accordance with federal and state regulations.
5. Radiopharmaceuticals—Production of radionuclides, radiochemistry, pharmacokinetics and formulation of radiopharmaceuticals.
6. Diagnostic Uses of Radionuclides—Clinical indications, technical performance and interpretation of in vivo imaging and function studies using radionuclides; use of scintillation cameras and external detectors; physiologic gating techniques; patient monitoring during intervention studies; and an understanding of the relationship between nuclear medicine procedures and other pertinent imaging modalities such as computed tomography, ultrasonography, and nuclear magnetic resonance imaging.
7. Non-imaging Studies—Principles of and training in immunology including methodology and quality control of radioligand and receptor assays; preparation of radiolabeled antibodies; radiopharmaceutical absorption, excretion and dilution studies; cellular kinetics; and measurement of organ function. A minimum of 3 months training experience in a wide variety of non-imaging procedures, to include 4 to 6 weeks of radioimmunoassay, is recommended.
8. Therapeutic Uses of Radionuclides—Patient selection, dose administration, including dosimetry, and specific applications.

## VI. Program Organization and Responsibilities

The director of the program must be a qualified physician, certified by the American Board of Nuclear Medicine or possessing suitable equivalent qualifications, and must devote most of his/her professional time to the conduct of the residency training program and the supervision of nuclear medicine services. The program director's tenure should be long enough to assure continuity to the program.

The professional staff who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they be trained in their subspecialties; have experience, interest and competence in resident teaching; devote adequate time to teaching activities; participate in their own continuing education; engage in scientific presentations; and have an active interest in research.

The program director must notify the Secretary of the Residency Review Committee of any changes as they occur which might significantly alter the educational experience, such as a change in program director, change in institutional affiliation, or a change in the number of residency positions offered.

## VII. Program Requirements

The medical facility and patient population of the institution(s) offering a residency program in nuclear medicine should be of such size and composition as to provide an ample and varied patient population. The program should provide an opportunity for residents to study and participate in all aspects of clinical nuclear medicine, including nuclear medicine diagnosis, and patient treatment and follow-up. The number of nuclear medicine physicians and the technologist

staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching responsibilities. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material. Adequate space must be available for educational, clinical and research functions of the nuclear medicine program. The institution or institutions should have other residency programs to provide an opportunity for interaction among residents in the various medical disciplines.

While the number of procedures may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; a wide variety of non-imaging procedures to include in vivo kinetic and body composition procedures; and 20 radionuclide therapeutic procedures. These procedures should be distributed over the full spectrum of nuclear medicine practice, including the pediatric age group.

The ratio of teaching staff to residents shall be sufficient to assure adequate clinical supervision and the teaching of the basic sciences. There should be a clinical workload adequate to the needs of residency training attempted.

## VIII. Duty Hours

The practice of nuclear medicine requires 24-hour physician availability. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and must provide for adequate patient care. Residents must not be required to regularly perform unduly prolonged duties. However, in no case should the resident go off duty until proper care and welfare of the patient have been assured. All residents should have the opportunity to spend an average of 1 full day out of 7 free of hospital duties and should be assigned on-call duty in the hospital no more than on average every third night. It is the responsibility of the program director to assure assignment of reasonable in-hospital and on-call duty hours.

## IX. Library

Residents should have ready access to a medical library with a representative selection of books and journals related to the specialty of nuclear medicine. Where appropriate there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library.

## X. Records

Program directors should be familiar with the "General Requirements" of the "Essentials of Accredited Residencies," including those relating to maintaining a personal record of each resident. It is anticipated that this record would include a record of clinical duty assignments and personal evaluations by attending staff supervising the resident. All records relating to the individual resident's training experience should be preserved and made available to the Residency Review Committee if requested. Confidentiality regarding individual residents will be maintained in any review.

## XI. Other

The provisions of the "General Requirements" also must be met for approval.

Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the fulfillment of requirements for certification.

Programs that fail to recruit residents for at least 3 consecutive years will be subject to withdrawal of accreditation.

*ACGME: June 1992 Effective: June 1992*

# Special Requirements for Residency Training in Obstetrics and Gynecology

## I. Introduction

A residency program in obstetrics-gynecology must constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education as a first priority and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide an opportunity for resident physicians to achieve the knowledge, skills and attitudes essential to the practice of obstetrics and gynecology and provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

## II. Institutions

### A. Administration

The administration of the sponsoring institution must demonstrate a commitment to educational and scholarly activities by meeting all provisions of the "General Requirements for Accredited Residencies" for approval of a residency program.

### B. Participating Institutions

The Residency Review Committee for Obstetrics-Gynecology, for the purpose of monitoring the structure of residencies, uses the following categories. In all cases, where more than one institution is involved, a formal written agreement must be developed between the responsible administrative bodies of those institutions.

1. **Independent**—An independent program is conducted within a single educational institution under a single program director. Extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below).
2. **Integrated**—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must have the overall quality and level of supervision and the educational requirements demanded of an independent program. The residents may rotate at any level, including the final senior resident year. The program director must have authority over the educational program in each hospital, including the appointments and assignments of all teaching staff and all residents and must assure the uniformity of the educational experience for each resident. Additional extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than 6 months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.
3. **Affiliated**—An affiliated program is one in which any resident spends a total of more than 6 months in extramural rotations outside of the parent institution (or institutions in the case of integrated programs).

Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the Residency Review Committee, may they be included in the final senior resident year. Residents are appointed by their parent program and assigned by it to the affiliated hospitals, where they

spend no more than one-third of the total residency and no more than 12 months of obstetrics-gynecology. Two types of extramural rotations may be considered:

- a. If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds 6 months, the program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee.
- b. Rotations for a total of 6 months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior Residency Review Committee approval.

## C. The Faculty

1. **Program Director**—Each program must have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of specialty.

The program director must be a highly qualified member of the department with substantial experience in education in obstetrics and gynecology and must be able to provide a significant commitment of time and effort to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the Residency Review Committee, and must report any major change in the residency program. The program director must take responsibility for providing complete and accurate program information forms, including data concerning resident experience, to the Residency Review Committee, so that a proper assessment of the program can be made. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program.

The program director must be a diplomate of the American Board of Obstetrics and Gynecology, or possess suitable equivalent qualifications. It is desirable that the chief of service of the department be a diplomate of the American Board of Obstetrics and Gynecology.

Assignment of the responsibilities for resident education should be clearly defined by the program director. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee must be notified of any change of program directors.

2. **Attending Faculty**—An obstetrics-gynecology education program must have a sufficient number of attending staff with professional ability, enthusiasm, dedication and a sense of responsibility for teaching residents. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The teaching performance of the faculty must be reviewed at least annually.

## D. Scholarly Environment

Documentation of scholarly activity on the part of the program and the faculty must be submitted at the time of program review. The teaching staff must show evidence of one or more of the following:

1. Participation in regional or national professional societies;
2. Presentation and/or publication of studies;
3. Participation in research.

Clinical and/or basic science research must be ongoing by faculty in the department.

## E. Facilities

1. **Outpatient Facilities**—Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in education programs. Since many of the patient problems seen in the hospital outpatient

department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active ambulatory setting that also ensures continuity of care for patients by the individual resident.

Increasing responsibility should be given to the resident under the conscientious supervision of a qualified attending staff member.

2. **Inpatient Facilities**—Appropriate inpatient facilities must be available for achievement of educational objectives.
3. **Medical Records**—The fundamentals of good medical history taking and thoughtful, meticulous physical examination must be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by residents, together with a discharge summary. The hospital should maintain a record room with adequate cross indexing and ready reference for study of the patients' charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the Residency Review Committee.
4. **Medical Library**—A medical library is an important resource to the obstetrics-gynecology education program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics-gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries. Programs must provide instruction in retrieval and assessment of medical literature.
5. **Resident Facilities**—Adequate facilities for residents to carry out their patient care and personal educational responsibilities are required. These include adequate on-call, lounge and food facilities for residents while on duty and on call. Also required are clinical support services such as pathology and radiology, including laboratory and radiologic information retrieval systems that allow rapid access to results, and intravenous (IV) services, phlebotomy services, and messenger/transporter services in sufficient number to meet reasonable demands at all times.

#### **F. Other Graduate Medical Education Programs**

The program must exist in an educational environment which includes other relevant graduate medical education programs, such as internal medicine, pediatrics, surgery and family practice.

### **III. Curriculum**

#### **A. General**

1. **Organization and Structure**—Resident education in obstetrics-gynecology is 4 years of accredited, clinically oriented graduate medical education, of which at least 3 years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of education sponsored by the program may contain more residents in that year than the number approved for each year of specialty education. Residency programs may, therefore, be of 3 or 4 years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate education in obstetrics and gynecology gained by the resident before entering the program. The period of education must have been of 4 or more months in duration and must have been received in a hospital conducting a currently accredited residency in obstetrics-gynecology. This time may then be used to provide time, within the 36 months of obstetrics-gynecology, for appropriate electives on other clinical serv-

ices. It may not be used to shorten the total length of the residency program.

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate education. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experience in obstetrics-gynecology but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate education, as described in the general requirements, depends on the content of the education and the administrative structure developed for implementing and supervising the experience.

The Residency Review Committee has the responsibility for the review of all graduate education programs in obstetrics-gynecology seeking accreditation. If a program includes sponsorship of a first graduate year experience, then the Residency Review Committee has the responsibility for review of that first graduate year.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally consist of patient rounds, case conferences, journal clubs and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the education program should provide a variety of operative experience in obstetrics-gynecology. While the quality of the surgical experience in a hospital is more important than the actual number of cases, and while there is great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy as well as the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse and appropriate surgical experience after the residents have mastered the basic skills.

Every program, in order to be accredited, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology," produced under the auspices of the Council on Residency Education in Obstetrics and Gynecology. Directors of the programs must be able to document that they are reviewing the implementation of the educational objectives and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has or has not successfully accomplished each of the items indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

It is not essential or desirable that all education programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

2. **Resident Numbers**—The number of residents that can be adequately and responsibly educated depends on several interrelated factors. Clinical involvement alone does not constitute an educational experience. The provision of adequate supervision, education, individual evaluation and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

The maximum number of residents in a program is linked to the number that can be accommodated within the framework of these requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate pri-



mary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The minimum number of residents in an accreditable program is two (2) per year. Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the Residency Review Committee and proposed increases in the number of residents must first be approved in writing by the Residency Review Committee.

All requests for a change in the number of residents must demonstrate a distinct and substantial improvement in the educational opportunities for all residents in the program. Such requests must be based not only on the availability of an adequate patient population but also on adequate resources for supervision, education and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise and evaluate the additional residents. Conversely, a reduction in beds, hospitals or other changes in the program which may lead to an anticipated decrease in total experience for the residents must be promptly called to the attention of the Residency Review Committee to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

3. **Other Residents and Trainees**—The number of residents from other graduate medical education programs in any specialty who are assigned to the obstetrics-gynecology residency should not be so large as to compromise the educational resources of the obstetrics-gynecology residency.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

4. **Patient Responsibility/Supervision**—Supervision of residents in obstetrics and gynecology is required to ensure proper (a) education, (b) quality of care, (c) patient safety, and (d) fulfillment of responsibility of the attending physicians to their patients. These considerations must be integrated with the goal of independent competence in the full range of obstetrics and gynecology at the completion of residency. This implies a graduated and increasing level of independent resident action which is complete at the end of residency. Each program director must balance quality assurance for patient care, resident education, and independent resident action. The level of resident supervision should be commensurate with the amount of independent function that is designated at each resident level. Residents, as well as faculty, may provide supervision.

On an obstetrics and gynecology service, adequate supervision requires the 24-hour presence of faculty in the hospital. Faculty must be immediately available to the resident if clinical activity is taking place in the operating rooms and/or labor and delivery areas. Faculty must be within easy walking distance of patient care units. Clinical services provided in ambulatory (office) locations require on site supervision. Open and generously used lines of two-way communication are important and should be encouraged.

If it is judged by the program director that the size and nature of patient population does not require the 24-hour presence of faculty, this situation must be carefully defined and reviewed and should include information about the nature of the hospital, the pa-

tient population, the nature of attending staff, the geographic and climatic situations.

Supervision of residents is a responsibility of the program director and teaching staff. It is the responsibility of the institution sponsoring a residency program to establish oversight to assure that programs meet the supervisory provisions of these Requirements.

5. **Graded Responsibility**—Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the resident may not assume complete management:
  - a. When the program director or his designee does not believe the resident's expertise or understanding is adequate to ensure the best care of the patient.
  - b. When the attending physician is not willing to delegate the necessary degree of responsibility.
  - c. When the resident, for religious or moral reasons, does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of twelve months of clinical experience, in the last year of the resident's program. Elective time in the senior resident year requires the prior approval of the Residency Review Committee. The senior resident must have sufficient independent operating experience to become technically competent and have enough total responsibility for management of patients to ensure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

6. **Duty Hours and Personal Responsibilities**—On-call requirements are essential for an optimal educational environment and to assure continuity of patient care. The number of residents and faculty should be adequate to prevent excessive frequency and length of on-call. The scheduling of on-call duty should consider that clinical events in obstetrics and gynecology do take place at any time; that safe and effective patient care and a good learning environment both require adequate periods of rest; and that the residency program appointment is the resident's full-time compensated occupation. The frequency of on-call for residents should be, on the average, no more often than every third night. Residents should be allowed to spend, on the average, at least one full day out of seven away from program duties. The program director must also ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

## **B. Specific Training**

Resident education must include, but not necessarily be limited to the following:

1. **Obstetrics**
  - a. The full range of obstetrics, including high-risk obstetrics and medical and surgical complications of pregnancy.
  - b. Genetics, including the performance of genetic amniocentesis and patient counseling.
  - c. Learning and performing operative vaginal deliveries, including obstetric forceps or vacuum extractor.
  - d. Performing vaginal breech deliveries.
  - e. Performing vaginal births after previous cesarean delivery.
  - f. Obstetrical anesthesia. Residents must learn the principles of general and conduction anesthesia, together with the management and the complications of these techniques.
  - g. Experience in the management of critically ill patients.

- h. Immediate care of the newborn. Every resident must have experience in resuscitation of the human newborn, including tracheal intubation. The principles of general neonatal complications must be learned as well.
  - i. The full range of commonly employed obstetrical diagnostic procedures, including imaging techniques.
2. Gynecology
- a. The full range of the content and patient age of medical and surgical gynecology.
  - b. Diagnosis and medical and surgical management of urinary incontinence.
  - c. Oncology, including radiation and chemotherapy.
  - d. Diagnosis and non-surgical management of breast disease, including fine needle aspirations.
  - e. Reproductive endocrinology and infertility.
  - f. Clinical skills in family planning.
  - g. Psychosomatic and psychosexual counseling.
  - h. The full range of commonly employed gynecologic diagnostic procedures, including imaging techniques.
  - i. Experience in the management of critically ill patients.
3. Other
- a. Obstetric and gynecologic pathology.
  - b. Emergency medicine.
  - c. Basic medical epidemiology and statistics.
  - d. Ethics and medical jurisprudence.

### C. Research

The quality of the educational experience within a department of obstetrics and gynecology is enhanced by an active research environment. It is highly desirable that every program encourage each resident to be involved in a research project.

## IV. Evaluation

### A. Resident Performance

The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive knowledge is the CREOG in-training examination. On at least a semi-annual basis, program directors or their designees must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident's identity) at the time the program is reviewed for approval.

Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, and an appropriate professional attitude and behavior towards colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated.

### B. Program Review

For the purpose of program review, accurate and complete documentation of each individual resident's experience for each year of training is mandatory. These records should indicate the level of participation of the resident and skills achieved. The program director must review at least semi-annually the record of operative experience with the individual resident for breadth and depth of experience as well as for evidence of continuing growth in technical achievements. These cumulative data will be reviewed in detail at the time of survey for program approval or continued program approval.

For the purposes of these records, there is no distinction between private and service patients.

Annually, the program director must collect, compile and retain the numbers and types of operative procedures performed by residents in the program, together with information describing the total resident experience in each institution and facility utilized in the clinical education of residents. This information must be provided in the format and form specified by the Residency Review Committee.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics and Gynecology.

## V. Board Certification

Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Executive Director of the Board to obtain the latest information regarding current requirements for certification.

*ACGME: September 1990 Effective: July 1991*

# Special Requirements for Residency Training in Ophthalmology

## I. Introduction

- A. The "Special Requirements for Residency Training in Ophthalmology" set forth the educational prerequisites for trainees and the minimum components that a residency training program in ophthalmology must possess, including the duration of training, institutional support and administration, faculty, educational program, patient resources, and facilities.
- B. Residency training programs in ophthalmology should be organized to provide a stable, well coordinated progressive educational experience for the resident rather than simply to provide health care to patients.

## II. Prerequisites

All applicants entering ophthalmology training programs must have taken a post-graduate clinical year (PGY-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must be a broad experience in direct patient care.

## III. Duration of Training

- A. The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for vacation, special assignments, or exceptional individual circumstances approved by the program director.
- B. Any program that extends the length of training beyond 36 calendar months must present an educational rationale that is consonant with the special requirements and the objectives for residency training. Approval for the extended curriculum must be obtained prior to implementation and at each subsequent review. Prior to entry in the program, each resident must be notified in writing of the required curriculum length.
- C. The length of time of residency training for a particular resident may be extended by the program director if a resident progresses at a slower pace than provided by the standard rotations. If the extension is only 6 months or less, the program director must notify the Residency Review Committee of the extension and must de-

scribe the proposed curriculum for that resident and the measures taken to minimize the impact on other residents.

#### **IV. Institutional Support and Program Administration**

##### **A. General**

The institution must ensure that the program directors are given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of their training program: resident selection and evaluation, instructional program, patient management, research, and initiation of recommendations for staff recruitment.

##### **B. Qualifications of the Program Director**

1. The program director must be a qualified ophthalmologist, who is either certified by the American Board of Ophthalmology or is judged by the Residency Review Committee to possess suitable equivalent qualifications. The term of appointment of the program director must be adequate to ensure stability and continuity of the program.
2. The program director who serves as administrator, educator, and research coordinator must devote sufficient time to the administration and conduct of the residency training program so that the educational experience for the residents is satisfactory. The Residency Review Committee for Ophthalmology will evaluate the overall effectiveness of the program director as an administrator, educator, and research coordinator.

##### **C. Administrative Responsibilities of the Program Director**

1. The program director, with the support of the institution, must develop and maintain current documentation of institutional or inter-institutional agreements, resident agreements, patient care statistics, faculty evaluations, and assessment of resident performance. This documentation must be provided to the Residency Review Committee in the program information forms supplied by the Committee Secretary.
2. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee of any changes in program director and/or departmental chairman as well as of a formal affiliation with another institution.
3. The program director is required to have prior approval of the Residency Review Committee for the following changes:
  - a. A required rotation of 4 months or more to any institution other than the parent.
  - b. The number of resident positions in the training program, both total number and the number at any level. If the change in resident complement results from the extension of training of a current resident as described in III.B above and is not greater than 6 months, only prior notification of RRC is required.
  - c. The number of years of training.

The appropriate educational justification and documentation must accompany all of these requests in order that the Residency Review Committee may evaluate whether the quality of the program and the resources available are adequate to support the requested change.

##### **D. Supervision**

To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communication with and appropriate involvement of supervisory physicians in a manner appropriate for quality patient care and educational programs.

#### **V. Minimum Resident Complement**

The Residency Review Committee recognizes the importance of interaction among trainees themselves as well as between faculty and trainees in the conduct of conferences and patient care. A critical mass or minimum number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each program must be structured to have a minimum of two residents in each year of training.

#### **VI. Teaching Faculty**

- A. The faculty must be highly qualified and possess appropriate clinical and teaching skills. The faculty must devote adequate time to the education of residents. The faculty must have a broad range of subspecialty expertise. Such expertise will usually be acquired by subspecialty fellowship training.
- B. Faculty members should be certified by the American Board of Ophthalmology or possess suitable equivalent qualifications.
- C. There must be sufficient faculty in the program to provide a minimum of one full-time equivalent faculty person for every three residents in the program.

#### **VII. Participating Institutions**

A residency program in ophthalmology must have a designated parent institution where the majority of the required clinical and didactic educational experiences occur and are coordinated by the program director. Affiliations with other institutions may sometimes be desirable in order to provide complementary educational experiences for the residents. Programs that depend on rotations to hospitals other than the parent institution must submit documentation that the following criteria are being fulfilled:

##### **A. Purpose**

There must be a clear statement in the narrative section of the program information forms regarding the purpose of each participating institution, indicating how they enhance the total program and how they are coordinated with the other components of the overall educational experience.

##### **B. Local Director**

There must be a designated local director of the program at each participating institution. The program director must appoint or be consulted in the appointment of the local program director, and this arrangement must be documented in writing by the appropriate individuals at each institution. There must be evidence of ongoing coordination of the various components of the overall program which would include planning of the rotations, evaluation of residents, and evaluation of each institution by the residents.

##### **C. Physical Facilities**

The program director should assure that the physical facilities of each participating institution, including outpatient clinic, inpatient facilities, operating rooms, and their respective equipment, meet the special requirements.

##### **D. Educational Experiences**

1. The program director is ultimately responsible for the schedule and composition of the residents' rotations at each participating institution, as well as the extent of faculty supervision on the clinical services and in the operating room.
2. The program director is ultimately responsible for the content and quality of didactic lectures and conferences, and must assure that these are coordinated with the overall educational activities of the program. Sample schedules must be submitted along with those from the parent institution.
3. If a participating institution is sufficiently remote from the parent institution to prevent regular attendance by residents at the didac-

tic and clinical conferences at the parent institution, or if the rotation otherwise prevents such attendance, the program director must demonstrate that each resident is exposed to a formal educational experience that fulfills the special requirements.

4. Formal teaching case presentations should be included at each participating institution to assure optimal utilization of patients for teaching purposes; alternatively, cases should be brought from participating institutions to the parent institution for presentation if formal teaching case presentations are held only there.
5. The program director must assure that all residents have equivalent educational experiences.
6. Rotations to foreign countries shall not be used to meet minimum educational standards.

## VIII. Educational Program

The program director is responsible for the structure and content of the educational program and must provide the Residency Review Committee with a statement of objectives, methods of implementation, and procedures for assessment of the program by the faculty and the residents. The educational experience must be designed and supervised by the program director. The educational program should include:

### A. Didactic Instruction in the Basic and Clinical Sciences

Residents should be educated in basic and clinical sciences through lectures and/or regularly scheduled discussions relevant to the practice of ophthalmology. Regularly scheduled required lectures or seminars should be held at the parent institution. The didactic curriculum must encompass a minimum of 360 hours of instruction for residents during the 36-month training program, at least 240 of which must be intramural. The program director is responsible for documenting resident attendance at conferences.

### B. Case Presentations and Clinical Conferences

A minimum of 8 hours per month should be devoted to regularly scheduled formal teaching case presentations and clinical conferences attended by several faculty and a majority of residents.

### C. Pathology

The training experience in ocular pathology should be comprised of continuing intramural lectures, clinicopathological conferences and a minimum of 50 hours of laboratory experience in gross and microscopic examination of pathological specimens. This latter experience with a qualified pathologist may take place intramurally or extramurally at a laboratory considered by the Residency Review Committee to be capable of providing such training. If utilized, this extramural effort should occur during the 36 months of residency training, preferably early in the program, and would not be construed to be a substitute for the continuing intramural program. A short exposure to ophthalmic pathology at a remote course may supplement this training but will not be considered as a substitute for the pathology requirement.

### D. Clinical Experiences

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases so that the resident may develop diagnostic, therapeutic, and manual skills and judgment as to their appropriate use.

#### 1. Outpatient Experience

- a. Residents should be responsible for the care of an adequate number of outpatients during the course of training. The out-patient experience for a resident during the three year training program should consist of a minimum of 3,000 patient visits appropriately distributed through a broad range of ophthalmic disease in adults and children. There must be appropriate faculty supervision in all visits. Direct faculty supervision should be

present in at least two-thirds of all these visits. Residents should have major management responsibility under direct supervision in at least 2,000 of those visits.

- b. A minimum of 1,500 of these patients should be refracted by the resident.

#### 2. Surgical Experience

- a. Residents should perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. For example, each resident's experience must typically include a minimum of 25 cataract procedures and 10 strabismus procedures for which the resident has major technical and patient care responsibilities. Each resident should also have sufficient surgical experience (including laser surgery) in cornea, glaucoma, retina/vitreous, oculoplastic, and trauma cases to provide a solid base for a general ophthalmic practice.

- b. The program director is responsible for documenting the surgical experiences of each resident, to include the number of cases in each category where the resident has served as the primary surgeon or the assistant surgeon. This documentation must be provided to the Residency Review Committee on its program information forms and individual resident logs must be available at the time of the site visit.

3. Consultation Experience—Each resident should care for a minimum of 150 patients seen in consultation during the course of three years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

### E. Duty Hours and Personal Responsibility

Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should, on average, be on primary call no more often than every third night.

### F. Fellowship Program

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology, such fellowship programs must not adversely affect the experience of residents in the core training program.

## IX. Facilities

### A. Clinic

The outpatient area of each participating institution must have a minimum of one fully equipped examining lane for each resident in the clinic. There must be access to current diagnostic equipment. This should encompass equipment designed for ophthalmic photography (including fluorescein angiography), perimetry, ultrasonography, keratometry, retinal electrophysiology and microbiology, as well as other appropriate equipment.

### B. Operating Room Facilities

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

### C. Inpatient Facilities

There must be inpatient facilities with access to sufficient space and beds for good patient care. An eye examination room with a slit lamp should be available and conveniently located within or near the inpatient area of each participating institution.

#### D. Library

Residents should have access to a major medical library. In addition, there should be readily available a collection of ophthalmological and general medical texts, journals, films, records and tapes.

#### X. Other

- A. In its review and evaluation of training programs the Residency Review Committee for Ophthalmology may use the pass rate on the examinations of American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.
- B. Training programs in ophthalmology should comply with all of the provisions of the general requirements.
- C. Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Executive Director of the Board regarding specific requirements for certification.

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## Special Requirements for Residency Training in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the study and prevention of musculoskeletal diseases, disorders, and injuries and their treatment by medical, surgical, and physical methods.

### I. Program Length

- A. An orthopaedic residency may be accredited to offer either 4 or 5 years of graduate medical education.
  1. A 4-year program is preceded by a year of education in an ACGME-accredited residency in a general medical specialty such as general surgery, internal medicine, or pediatrics. No more than 3 months of orthopaedic surgery education should be offered during that year.
  2. A 5-year program must include 9 to 12 months of non-orthopaedic education and 4 years of orthopaedic education.
- B. The organizational structure of the residency must be such that:
  1. The program director determines the educational content of the program and is responsible for that training.
  2. Orthopaedic education may include rotations on related services such as plastic surgery, rehabilitation, rheumatology, or neurosurgery; however, an orthopaedic residency must include 3 years or more of rotations on orthopaedic services.
  3. A resident does not have assignments totaling more than 6 months in other ACGME-accredited orthopaedic residencies or in institutions that are not accredited to offer orthopaedic education by the ACGME.
  4. An accredited program may include a maximum of 12 months of education in either clinical or laboratory research.

### II. Responsibilities of Institutions

#### A. Institutional Support

The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, assigning residents to an appropriate workload, dismissing residents whose performance is unsatisfactory and encourage continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated. In communities where the didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort.

#### B. Participating Institutions

1. When the resources of two or more institutions are utilized for the clinical or basic science education of orthopaedic residents, an affiliation agreement specifying the contribution of each institution to the orthopaedic surgery residency must be approved by institutional governing boards.
2. A program involving more than two institutions must clearly demonstrate the educational need for each institution's participation in the program. Clinical responsibility alone does not constitute a suitable educational experience.
3. Affiliations should be avoided with institutions that are at such a distance from the sponsoring institution as to make resident participation in program conferences and rounds difficult unless the participating institution provides comparable activities.
4. The program director must have the responsibility and authority to coordinate program activities at all participating institutions and maintain a file of written descriptions of the educational activities provided at each institution involved in the program.

#### C. Library Resources

Library resources must include current and past orthopaedic periodicals and reference books that are readily accessible to all orthopaedic residents in the program.

### III. Program Organization and Responsibilities

#### A. Qualifications of the Program Director

The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The program director should be the chief administrator of the department, division, or section of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

#### B. Responsibilities of the Program Director

1. The program director must ensure the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, out-patient facilities, and research facilities.
2. The director must ensure that resident performance is not impaired by excessive fatigue, whether caused by program duties or other activities. It is desirable that residents' work schedules be designed so that, on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. The ratio of hours worked to on-call time will vary, particularly at the senior levels and therefore necessitates flexibility.
3. The program director is responsible for the selection of residents and must ensure that all appointed residents meet the eligibility requirements of the "General Requirements of the Essentials of Accredited Residencies." The program director must monitor each resident's performance and progress in the development of the cognitive and interpersonal skills, ethics, manual abilities, and affective qualities needed by an orthopaedic surgeon. It is the program director's responsibility to counsel, censure, or, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, reliability, or ethics.
4. In institutions that offer post-graduate fellowships and/or other educational experiences, the program director must ensure that these activities do not compromise resident education.
5. The program director must maintain a file of current, written institutional and interinstitutional agreements, resident agreements, patient care statistics, the operative experience of individual residents, policies on duty hours and supervision, and regular assessments of resident performance. These documents must be

provided upon request to the Residency Review Committee or to the site visitor.

6. The program director must notify the Secretary of the Residency Review Committee of any change that may significantly alter the educational experience. Examples of such changes are:
  - a. Change of program director.
  - b. Major changes in institutional affiliation. Any change in formal affiliation with an institution where a resident spends 6 months or longer requires prior approval by the Residency Review Committee.
  - c. Extension of a resident's educational period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The Residency Review Committee must be notified of such retention.
  - d. A change in number of residents. Any change in the number of residents at any level of training or a change in the total number of residents must receive prior approval of the Residency Review Committee.

### **C. Responsibilities of the Teaching Staff**

It is the responsibility of the teaching staff to:

1. Ensure that the structure and content of the residency program reflect an education-to-service ratio that identifies the resident as a student and provide adequate experience in pre-operative and post-operative, as well as intra-operative, patient management. This responsibility must include direct supervision appropriate to a resident's competence and level of training in all patient care settings, including operative, inpatient, outpatient, and emergency, and participation in patient care conferences and other educational activities.
2. Provide appropriate supervision and instruction of residents. All programs must have at least three faculty who devote at least 20 hours each week to the program, and there must be at least one full-time faculty equivalent (one FTE equals 45 hours per week devoted to the residency) for every four residents in the program (excluding residents in non-orthopaedic education).
3. Participate in appropriate scientific societies, pursue their own continuing education, and demonstrate an active interest in related research.
4. Evidence ethical medical practice.

### **D. Number of Residents**

When reviewing a program for accreditation, the Residency Review Committee will approve a maximum total number of residents to be educated in the program and the maximum that may be educated at each level of the program. Those numbers will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, the quality of the educational offering, and the totality of institutional resources. It is important that the resident complement be sufficient in number to sustain an educational environment.

## **IV. Eligibility, Selection, Retention and Dismissal of Residents**

Program directors are referred to the "General Requirements of the Essentials of Accredited Residencies" for guidance on these issues.

## **V. Scope of Clinical, Basic Science, and Research Education**

### **A. Clinical Resources**

Clinical problems must be of sufficient variety and volume to afford the residents adequate experience in the diagnosis and management of adult and pediatric orthopaedic disorders. The residents' clinical experience must include adult orthopaedics, including joint recon-

struction; pediatric orthopaedics, including pediatric trauma; trauma, including multi-system trauma; surgery of the spine, including disc surgery, spinal trauma, and spinal deformities; hand surgery; foot surgery in adults and children; athletic injuries, including arthroscopy; metastatic disease; orthopaedic rehabilitation, including amputations and post-amputation care.

**B.** Resident education must include orthopaedic oncology, rehabilitation of neurologic injury and disease, spinal cord injury rehabilitation, orthotics and prosthetics, and the ethics of medical practice.

**C.** Continuity of care must be emphasized. Residents must participate in the preadmission care, hospital care, operative care, and follow-up care (including rehabilitation) of patients.

**D.** Residents must have adequate experience in non-operative outpatient diagnosis and care, including all orthopaedic anatomic areas and patients of all age groups.

### **E. Progressive Responsibility**

Residents must have the opportunity to assume increasing responsibility for patient care, under direct faculty supervision (as appropriate for a resident's ability and experience), as they progress through a program. Inpatient and outpatient experience with all age groups is necessary.

### **F. Teaching Rounds and Conferences**

Faculty and residents must attend and participate in regularly scheduled and held teaching rounds, lectures, and conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences. On average, there must be at least 4 hours of formal teaching activities each week.

### **G. Basic Medical Sciences**

Basic science education must include substantial instruction in anatomy, biomechanics, pathology, and physiology. The basic science program must also include resident education in embryology, immunology, pharmacology, biochemistry, and microbiology.

1. Instruction in anatomy must include study and dissection of anatomical specimens by the residents and lectures or other formal sessions.
2. Instruction in pathology must include organized instruction in correlative pathology in which gross and microscopic pathology are related to clinical and roentgenographic findings.
3. Instruction in biomechanics should be presented in seminars or conferences emphasizing principles, terminology and application to orthopaedics.
4. Organized instruction in the basic medical sciences must be integrated into the daily clinical activities by clearly linking the pathophysiologic process and findings to the diagnosis, treatment, and management of clinical disorders.

### **H. Basic Motor Skills**

Instruction in basic motor skills must include experience in the proper use of surgical instruments and operative techniques. Evaluation of new or experimental techniques and/or materials should be emphasized. The application of basic motor skills must be integrated into daily clinical activities, especially in the operating room.

### **I. Research**

In order to develop the abilities to critically evaluate medical literature, research, and other scholarly activity, resident education must include instruction in experimental design, hypothesis testing, and other current research methods as well as participation in clinical or basic research. Space, equipment, faculty expertise and supervision, conferences, support personnel, time, and funding must be provided

for research in the program. Program directors must maintain a current record of research activity by residents and faculty.

### **J. Related Disciplines**

In order to provide an adequate interdisciplinary educational experience, the institution must have ACGME-accredited training programs in general surgery and internal medicine. There should be an ACGME-accredited program in pediatrics.

## **VI. Other**

### **A. Examinations**

One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery. Program graduates should take the examination, and at least 75% of those who take the exam for the first time should pass.

### **B. Change of Program Director**

Programs that have acting directors for more than 1 year will be subject to review, which may include a site visit.

### **C. Board Certification**

Residents should contact the American Board of Orthopaedic Surgery for information regarding certification.

*ACGME: June 1992 Effective: July 1993*

## **Special Requirements for Graduate Medical Education in the Subspecialties of Orthopaedic Surgery**

- A. A postgraduate fellowship is a structured post-residency educational experience of at least one year devoted to the enhancement of knowledge and skills or to the development of additional knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited in institutions that sponsor accredited residency programs in orthopaedic surgery or that are affiliated with an ACGME-accredited orthopaedic surgery residency. Requests for exceptions to this policy will be reviewed on a case-by-case basis. When orthopaedic residents and fellows are being educated in the same institution, the residency director and the director of the fellowship must jointly prepare and approve a written agreement specifying the educational relationship between the residency and fellowship programs, the roles of the residency and fellowship directors in determining the educational program of residents and fellows, and the roles of the residents and fellows in patient care.
- B. Postgraduate fellowship education in orthopaedic surgery is a component in the continuum of the educational process, and such education will take place after completion of an accredited residency.
- C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas designated by the Accreditation Council for Graduate Medical Education.
- D. Programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment, and attitudes essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the

educational program functions primarily to meet service commitments.

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty; he/she must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The director of the subspecialty program and the director of the affiliated orthopaedic surgery program, in conjunction with the administration of the institution, will be responsible for ensuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide and supervise the educational experience and to evaluate the progress and performance of the fellow. It is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities.
2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise in a subspecialty. This education must consist of academic and technical components. The academic component must emphasize a scholarly approach to clinical problem-solving, self-directed study, teaching, development of analytic skills and surgical judgment, and research. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for practice of the subspecialty.
3. Available learning resources must include a library that provides current books and periodicals pertaining to the subspecialty, as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.
4. Fellowship directors must ensure that trainees are given reasonable duty and call assignments. It is desirable that fellows' work schedules be designed so that on average, excluding exceptional patient care needs, fellows have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Scheduling will necessitate flexibility, as fellows are at the postgraduate level, so the ratio of hours worked and on-call time may vary.
- E. Programs will be evaluated according to the following prerequisites:
  1. A sufficient number of new and follow-up patients must be available to assure adequate inpatient and outpatient experience for each fellow without adversely diluting the educational experience of the orthopaedic surgery residents or the educational experience of residents in other specialties.
  2. A sufficient number of high quality subspecialty conferences, seminars, and literature reviews must be regularly scheduled and held. Active participation of the fellow in the planning and production of these meetings is essential.
  3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.
  4. There must be close monitoring of the interface between residency and fellowship education. It is imperative that orthopaedic fellowship education not interfere with the education of residents. Lines of responsibility for the orthopaedic resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with orthopaedic residents and other fellows in orthopaedic surgery and in other disciplines.
  5. Both faculty and fellows must participate in basic and/or clinical research in the subspecialty area. Fellows must learn to design, implement, and interpret research studies under supervision by qualified faculty, and the program must provide time and facilities for research activities by faculty and fellows.

6. A postgraduate fellowship program must offer supervised training in the operative and other technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to understand the indications, risks, and limitations of the commonly performed procedures in the subspecialty.
- F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor and interpersonal skills, attitudinal traits, and surgical judgment. There must be at least semi-annual communication of this information to the fellow and to the director of the residency program in orthopaedic surgery.

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## Special Requirements for Residency Training in Adult Reconstructive Orthopaedics

### I. Educational Program

- A. Adult reconstructive orthopaedics is a subspecialty of orthopaedic surgery that includes the indepth study, prevention, and reconstructive treatment of musculoskeletal diseases, disorders, and sequelae of injuries by medical, physical, and surgical methods. An educational program in adult reconstructive orthopaedics may include the care of arthritis and related disorders in many anatomic regions or be limited to areas such as the hip, knee, shoulder, elbow, or ankle and foot. The program must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a variety of problems involving orthopaedic reconstruction on both an in-patient and out-patient basis, and the breadth of patient experience should include the evaluation and care of individuals through a wide range of ages, both sexes, and involve acute, subacute, and chronic conditions.
- B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to adult reconstructive orthopaedics.
- C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.
- D. The program must emphasize the diagnosis of clinical disorders of the bones, joints, and soft tissues, the pathogenesis of these disorders, the treatment modalities available for managing these disorders, and the results and complications of such treatment. Fellows must assume a major role in the continuing care of patients and have progressive responsibility in patient assessment, preoperative evaluation, operative experience, and postoperative management and rehabilitation.
- E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.
- F. All fellows must participate in clinical or basic research.
- G. A fellowship in adult reconstructive orthopaedics will include a post-residency educational experience of at least 1 year. Ordinarily, the fellowship will not last more than 2 years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopaedic Surgery.
- H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all adult reconstructive orthopaedic programs.

### II. Facilities and Resources

- A. Modern facilities to support the overall educational program must be available and functioning. These include out-patient, in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for reconstructive surgery. There should be broad support from other clinical specialties including radiology, laboratory medicine, rheumatology, endocrinology, infectious disease, pathology, and rehabilitation.
- B. The program director must be certified by the American Board of Orthopaedics Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

### III. Specific Knowledge and Skills

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of adult reconstructive orthopaedics. Reconstructive principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

1. The basic sciences related to adult reconstructive orthopaedics.
2. The natural history of joint diseases.
3. Prudent use of diagnostic laboratory tests.
4. Interpretation of the radiographic and various imaging modality examination of the musculoskeletal system with an appreciation of the risk and information expected of the procedures.
5. Development of a treatment plan to manage patients with traumatic, congenital and developmental, infectious, metabolic, degenerative, and rheumatologic disorders.
6. Development of operative skills in reconstructive orthopaedics including soft tissue procedures, osteotomy, bone grafting, excisional arthroplasty, arthrodesis, and prosthetic arthroplasty.
7. Recognition and management of complications of treatment.
8. Assessment of the effectiveness of treatment methods.
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of adult reconstructive orthopaedics.
10. Acquisition of teaching skills in adult reconstructive orthopaedics.

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## Special Requirements for Residency Training in Hand Surgery

### I. Educational Program

- A. Surgery of the hand includes the investigation, preservation, and restoration by medical, surgical or physical methods of all structures of the upper extremity which directly affect the form and function of the limb, wrist and hand.
- B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.
- C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic



programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience to ensure the production of qualified surgeons within this specialized field.

## II. Facilities and Resources

- A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be opportunity for continuing personal post-hospital follow-up of patients cared for by the fellows.
- B. It is desirable that the educational program be affiliated with a facility in which there are additional accredited programs in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

## III. Specific Knowledge and Skills

- A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infectious and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.
- B. The spectrum of education shall extend from the initial management of the patient, through follow-up care, rehabilitation and the final evaluation.

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# Special Requirements for Residency Training in Musculoskeletal Oncology

## I. Educational Program

- A. The educational program in musculoskeletal oncology must be organized to provide experience at a sufficient level for the fellow to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of clinical orthopaedic oncologic problems on both an inpatient and outpatient basis. The fellow must be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of musculoskeletal neoplasia as well as the effectiveness of therapeutic programs.
- B. There should be broad support from other clinical specialties, including diagnostic and therapeutic radiology, pediatrics, nuclear medicine, pathology, surgery and its subspecialties, and medical oncology. Support of oncologic nursing, rehabilitation, nutrition, dietetic and social services, as well as physical and occupational rehabilitation is desirable.

- C. The educational curriculum must include sufficient material to assure that the fellow acquires basic knowledge in surgical oncology, radiation therapy, and chemotherapy.

## II. Facilities and Resources

- A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medical imaging, musculoskeletal angiography, CT scanning, and sufficient facilities for qualitative correlative studies. The fellow must have day-to-day access to pathologists and to radiologists with recognized expertise in musculoskeletal pathology and radiology. There should be a weekly multi-disciplinary tumor conference involving radiation and medical oncologists, a weekly pathology conference, and ongoing prospective protocol studies. On-site radiation and medical oncology facilities and a modern diagnostic radiologic service are necessary. It is desirable that there be other clinical subspecialties of orthopaedic surgery and general surgery to which the orthopaedic oncology fellow may relate formally as well as special facilities for musculoskeletal pathology.
- B. The program must be fully integrated and under the direction of the program director, even if housed in more than one institution. The director must have recognized expertise in musculoskeletal oncology and if more than one institution is involved, each institution should have at least one such individual on the staff. There must be a minimum of 200 new cases of benign and malignant tumors with an appropriate mix of primary and metastatic lesions in order to afford the fellow adequate educational experience in musculoskeletal oncology. This experience must include the care of both inpatients and outpatients.
- C. The program should include access to an adequate library, computer facilities, and a teaching collection of slides, x-rays, specimens, etc., that are appropriately indexed for easy retrieval. Laboratory facilities, animal quarters, computer access, and shared office space, as required for creditable research must be available to the fellow. The program director is responsible to stimulate, sponsor and fund the fellow's research activities.

## III. Specific Knowledge and Skills

The fellowship program must provide training to develop clinical competence in the overall field of musculoskeletal oncology. Examples of knowledge and skill that are desirable include, but are not limited to, the following:

1. The natural history of musculoskeletal neoplasia;
2. Knowledge of musculoskeletal surgical pathology;
3. Management of treatment protocols;
4. Knowledge of the indications for and limitations of surgery, radiation therapy and chemotherapy in the treatment of musculoskeletal neoplasms;
5. Knowledge of the methodology and techniques to perform creditable clinical and/or basic research in musculoskeletal oncology;
6. Acquisition of teaching skills in musculoskeletal pathology and oncology.

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## Special Requirements for Residency Training in Orthopaedic Sports Medicine

### I. Educational Program

- A. An educational program in orthopaedic sports medicine must provide experience for the fellow to acquire the clinical competence of a specialist in the field of orthopaedic sports medicine. The fellowship shall not be less than 1 year in duration.
- B. Clinical experience must include inpatient and outpatient opportunities to observe, manage, operate and follow patients with a wide variety of sports medicine problems. The program must be structured to provide the fellow with an opportunity to assume continuing responsibility with appropriate supervision for acute and chronically injured patients and to observe the natural course of athletic injuries and the effects of various therapeutic modalities on their income. The program should provide the fellow with the opportunity to work with athletic teams and/or athletic organizations.
- C. The program must emphasize the pathology and biomechanics of athletic injuries and the effects of injury on the athlete, including both physical and psychological manifestations. Appropriate utilization of laboratory tests, physical modalities, and operative procedures for the diagnosis and treatment of athletic injuries must be stressed. The program must stimulate and sponsor appropriate clinical or laboratory research by the fellow.

### II. Facilities and Resources

- A. Modern facilities to accomplish the clinical and educational objectives of the specialty must be available and functioning for both inpatients and outpatients. The physical therapy and the athletic training departments must be completely equipped with the modern therapeutic modalities used in the treatment of the injured athlete. The operating room facilities must contain modern equipment, including arthroscopes, adjunctive equipment for arthroscopy, and necessary radiologic equipment. The educational program must be conducted in a setting that will allow interaction with the disciplines of radiology, physical therapy, internal medicine and such other specialties ordinarily encountered in sports medicine. The program must make available appropriate facilities for research as well as faculty expertise and supervision of such research by the fellow.
- B. The program must provide sufficient opportunity for the fellow to gain knowledge and skill in a number of areas that include, but are not limited to the following:
  1. Taking a history and performing an appropriate physical examination for orthopaedic sports injuries;
  2. Exposure to patients with typical histories and physical findings of chronic orthopaedic sports injuries and the management of those injuries;
  3. Differentiating between those sports injuries that require immediate surgical treatment and those that can be treated nonoperatively;
  4. Recognizing those sports injuries for which a minor delay in treatment would not be deleterious to the patient;
  5. Acute care of orthopaedic and other acute sports medicine injuries that may occur during athletic competition and how to deal with those injuries on the athletic field;
  6. How to order and to interpret radiologic examinations that are used for diagnosis of sports injuries, including specific views, tomograms, bone scans, arthrograms, computerized axial tomography scans, and magnetic resonance imaging;

7. Therapeutic modalities offered in the department of physical therapy, how to use them, and how to judge the appropriateness and efficacy of a treatment plan;
  8. Diagnostic and operative arthroscopy;
  9. Nonorthopaedic problems that occur in sports medicine and how to deal with those problems or how to refer them appropriately;
  10. The psychological effect of injuries on athletes and how to deal with them or how to select consultants to assist in their management;
  11. Sports equipment, particularly protective devices intended to allow the athlete to continue to compete, including helmets, protective pads, knee braces, foot orthotics, and others not specifically named.
- C. The structure of the program must provide the fellow with specific experience with athletic trainers and physical therapists and with related experience in writing appropriate prescriptions and in monitoring patient progress.

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## Special Requirements for Residency Training in Orthopaedic Surgery of the Spine

### I. Educational Program

- A. Subspecialty training in orthopaedic spine surgery includes the in-depth study, prevention, and treatment of spinal column diseases, disorders, and injuries by medical, physical, and surgical methods. The educational program of a fellowship in orthopaedic surgery of the spine must be organized to provide sufficient experience for a fellow to acquire the competency of a specialist in the field. The fellows' clinical experience must include opportunities to observe and manage patients on both an in-patient and out-patient basis as well as the evaluation and care of individuals through a wide range of ages, of both sexes, and with a wide variety of problems in various spinal regions.
- B. The educational curriculum must include anatomy, physiology, biomechanics, microbiology, pathology, and other sciences as they relate to orthopaedic surgery of the spine.
- C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.
- D. The program must emphasize the diagnosis of clinical disorders of the spine, the pathogenesis of these disorders, the operative and non-operative treatment modalities available for managing these disorders, and the results and complications of such treatment. The educational program will not include experience in the treatment of intradural pathology. When spinal disease or injury and neurological deficit co-exist, the educational program will ensure appropriate interdisciplinary cooperation with neurological surgery and rehabilitation medicine. The program structure must assure that the fellow plays a major role and has progressive responsibility in the assessment, preoperative evaluation, surgical care, and postoperative management and rehabilitation of patients. There must be an opportunity for continuing evaluation of treated patients.
- E. Fellows must maintain a record of the diagnosis and procedure for each operation in which they are an operating surgeon or first assistant that is available for review by the Residency Review Committee and its site visitors.
- F. All fellows must participate in clinical or basic research.
- G. A fellowship in surgery of the spine will be a post-residency educational experience of 1 year.

H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all orthopaedic surgery of the spine programs.

## II. Facilities and Resources

- A. Modern facilities and equipment to support the overall educational program must be readily available and functioning. These include out-patient, in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for surgery of the spine.
- B. Institutions sponsoring programs in orthopaedic surgery of the spine should also have an ACGME accredited residency in neurological surgery. The educational program must involve close cooperation with neurological surgery and should maintain close collegial relationships with related clinical specialties including, but not limited to, physical medicine and rehabilitation, neurology, radiology, pathology, laboratory medicine, anesthesiology, and infectious disease. Exceptions to this standard will be considered on a case-by-case basis and will require justification based on sound educational principles as well as demonstration of substantial compliance with the intent of this requirement.
- C. The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications.
- D. There must be a sufficient number of program teaching staff with a diversity of backgrounds to support a broadly based educational experience for all fellows.
- E. The fellowship director and teaching staff must exhibit ongoing commitment to the educational program, be actively engaged in research and other scholarly activities, and clearly demonstrate high ethical, humanistic, and professional standards in the care of their patients.

## III. Special Knowledge and Skills

Fellows must have the opportunity to develop clinical competence in the field of orthopaedic surgery of the spine. Principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are essential include, but are not limited to:

- A. The basic sciences related to the musculoskeletal system.
- B. The natural history of spinal degeneration.
- C. The ability to assess clinically the neurologic function of the spinal cord and nerve roots.
- D. Prudent use of diagnostic laboratory tests (including electro-physiologic monitoring).
- E. Indications for and interpretation of imaging studies of the spine, including an appreciation of the risk and information expected of the procedures.
- F. Development of a treatment plan to manage patients with traumatic, congenital, developmental, infectious, metabolic, degenerative and rheumatologic disorders of the spine.
- G. Development of operative skills for the management of patients with orthopaedic disorders of the spine.
- H. Recognition and management of complications of treatment (including appropriate consultations with subspecialists).
- I. Assessment of the effectiveness of diagnostic and treatment methods.
- J. Familiarity with currently used research methods.
- K. Acquisition of teaching skills in evaluation and care of spinal problems.

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# Special Requirements for Residency Training in Orthopaedic Trauma

## I. Educational Program

- A. Orthopaedic trauma is a subspecialty of orthopaedic surgery that includes the indepth study and treatment of injuries to the locomotor system and their sequelae. An educational program in orthopaedic trauma must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of problems in orthopaedic trauma, and the breadth of patient experience should include the evaluation and care of individuals of a wide range of ages and both sexes. Generally, care of these patients involves several specialties and a cooperative effort in trauma centers.
- B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to orthopaedic trauma.
- C. The program must hold regularly scheduled subspecialty conferences, including at least one weekly teaching conference, a monthly morbidity/mortality conference, and a monthly conference with other trauma services, with active faculty and fellow participation.
- D. The program must emphasize the diagnosis of clinical orthopaedic trauma problems, the mechanism of injury, the treatment modalities available, and the results and complications of such treatment.

Fellows must have the opportunity to assume a major role in the continuity of care of patients and have progressive responsibility for patient assessment, preoperative planning, operative experience, post-operative intensive care, other post-operative management, rehabilitation, and other outpatient care of patients.

- E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.
- F. All fellows must participate in clinical or basic research.
- G. A fellowship in orthopaedic trauma will include a post-residency educational experience of at least 1 year. Ordinarily, the fellowship will not last more than 2 years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopedic Surgery.
- H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all orthopaedic trauma programs.

## II. Facilities, Staff, and Resources

- A. Modern facilities to support the overall educational program must be available and functioning. The primary hospital in which the fellow works must be a Level I or II trauma center or equivalent with 24-hour full services, acute and emergency surgery, and at least 50 cases of major trauma each year. It must have a modern operating room facility, image intensification, compatible fracture table, orthopaedic implants in stock, and, ideally, a special room dedicated to acute and emergency surgery. There must be access to records and x-rays of orthopaedic trauma cases for at least 5 years following patient discharge with computerized or other efficient coding system. There should be photographic records and photography support readily available. There must be broad support and cooperation from other clinical services, particularly emergency medicine, general surgery, neurosurgery, anesthesia, intensive care, and radiology (including CT and angiography available on an emergency basis). Plastic surgery, urology, otolaryngology, ophthalmol-

ogy, and pulmonary medical specialists should also be available to provide emergency consultation.

- B. The program director must be certified by the American Board of Orthopaedic Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

### III. Specific Knowledge and Skills

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of orthopaedic trauma, and in resuscitation as applied to the patient with polytrauma. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

1. The basic sciences related to orthopaedic trauma.
2. An understanding of the integration of the orthopaedic traumatologist in a trauma team and an appreciation of the importance of the timing of orthopaedic procedures in the overall care of the severely injured patient.
3. Indications for various types of internal and external fixation devices and their applications in multiple trauma situations both in the axial and appendicular skeletons.
4. Prophylactic and treatment protocols for severe soft tissue injuries and secondary organ failures in polytrauma.
5. Indications for early or immediate amputation rather than salvage attempts in severely injured limbs.
6. Pathophysiology of severe musculoskeletal trauma and secondary organ failure.
7. Psychiatric and psychologic implications of severe musculoskeletal trauma for the patient and family members.
8. Recuperative and rehabilitation techniques and use of physical and occupational therapy designed to return the patient to normal activities and work.
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of musculoskeletal trauma.
10. Teaching skills and lecture techniques and materials in orthopaedic traumatology.
11. Overall, the fellow must develop medical, surgical and psycho-social skills in the management of the severely injured patient.

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## Special Requirements for Residency Training in Pediatric Orthopaedics

### I. Educational Program

- A. A subspecialty education program in pediatric orthopaedics must provide experience at a sufficiently advanced level for the fellow to acquire the competence of a specialist in the field. Clinical experience should include observation and treatment of both inpatients and outpatients with a wide variety of orthopaedic disorders. The fellows must have the opportunity to assume continuous responsibility for both acutely and chronically ill patients so as to learn the natural history of pediatric orthopaedic disorders as well as the effectiveness of treatment programs and the impact of growth on these disorders.
- B. The program should emphasize normal physiological mechanisms and the pathogenesis and complications of pediatric orthopaedic

disorders. Utilization of appropriate laboratory procedures and allied medical personnel should be stressed.

### II. Facilities and Resources

Modern inpatient, ambulatory care and laboratory facilities must be available and functioning. The educational program must be conducted in a setting in which comprehensive surgical, medical, and pediatric consultation services are available.

### III. Special Knowledge and Skills

The knowledge and skills the education program must provide include, but are not limited to, the following:

1. Prudent and judicious use of diagnostic tests.
2. Use of data resources and the need for and interpretation of data.
3. Interpretation of radiologic examination of the musculoskeletal system including vascular studies and the modalities of nuclear medicine (and other advanced techniques) with an appreciation of the risk and expected yield of the procedures.
4. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and on-going management of pediatric orthopaedic disorders.
5. Performance of pediatric orthopaedic surgical procedures.

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## Special Requirements for Residency Training in Otolaryngology

### I. Introduction

#### A. Definition of the Specialty

This specialty is devoted to the provision of comprehensive medical and surgical care of patients with diseases and disorders of the head and neck that affect the ears, the facial skeleton, the respiratory and upper alimentary systems and related structures. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; and the chemical senses of smell and taste, as well as allergy, endocrinology and neurology as they relate to the head and neck. Included are the clinical aspects of diagnosis and the medical and surgical therapy, reconstruction, or prevention for diseases, neoplasms, deformities, disorders and injuries of the head and neck.

#### B. Purpose

The fundamental purpose of residency education in otolaryngology is to educate and train physicians to function independently as specialists in the field of otolaryngology-head and neck surgery.

#### C. Institutional Commitment

The sponsoring institution must provide sufficient faculty, financial resources, support space, clinical and research facilities, and library materials to meet the educational needs of the residents, and to enable the program to comply with the requirements for accreditation. The governing body of the sponsoring institution must grant the program director sufficient authority, financial support, and access to facilities to organize and supervise the following activities: resident selection and evaluation; the didactic and clinical components of the program including patient management and scholarly activity; and staff recruitment and evaluation. There must be sufficient operative time available to insure an adequate resident surgical experience.

#### D. Duration of Training

1. Residency programs in otolaryngology-head and neck surgery must be 5 years duration, which must include 1 year of general surgery, 3 years of progressive training in the specialty and 1 additional year in an ACGME-accredited residency training program. The experience in the basic surgical sciences should precede the training in otolaryngology-head and neck surgery. The final year of the 5 years of training must be a senior resident experience, and must be spent within the institutions that are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee.
2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.
3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a significant break in his/her training or the resident requires remedial training.

#### E. Scope of Training

While it is not essential that all programs have exactly the same curriculum or that they offer a uniform sequence of experience, all accredited programs should adequately cover the entire scope of the discipline with interdisciplinary interaction as appropriate.

1. A comprehensive educational experience should be provided in the areas of: bronchoesophagology, facial plastic and reconstructive surgery, head and neck surgery, laryngology, rhinology, otology, otolaryngic allergy, immunology, endocrinology, and neurology. Sufficient clinical and operative experience must be provided to enable the residents, on completion of their training, to practice this specialty in a scientific, knowledgeable, and independent manner.
2. The program must have a comprehensive, well-organized and effective curriculum, including the cyclical presentation of core specialty knowledge supplemented by the addition of current information. There must be evidence that the teaching is conducted in a variety of educational settings, such as clinics, classrooms, operating rooms, bedside, and laboratories, employing accepted educational principles.

#### II. Participating Institutions

A program need not be confined to a single hospital. In programs involving two or more hospitals, it is essential that the program be organized by the sponsoring institution with responsibility for the progressive education of the residents. Training at each participating institution must comply with the special requirements.

- A. Each participating institution must offer significant educational opportunities to the overall program.
- B. Residents may not rotate to unaffiliated institutions for more than a total of 3 months without prior approval of the Residency Review Committee.
- C. There shall be a qualified otolaryngologist-head and neck surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other faculty relating to resident education in that institution. The training director at each participating institution must have major clinical responsibilities at that institution.

#### III. Personnel

Approval cannot be granted for a residency program if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologist-head and neck surgeons.

##### A. Program Director Qualifications and Responsibilities

1. The program director must be certified by the American Board of Otolaryngology or possess suitable equivalent qualifications in otolaryngology-head and neck surgery.
2. The program director must devote sufficient time to the program to provide continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.
3. It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved residency program.
4. The program director should demonstrate active involvement in: 1) clinical practice; 2) continuing medical education, 3) regional or national scientific societies, 4) presentations and publications, and 5) research.
5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
  - a. Resident appointments and assignments;
  - b. Supervision, direction, and administration of the educational activities;
  - c. Evaluation of the house staff, faculty, and residency program;
  - d. Appointment of local training directors in participating institutions.
6. The program leadership is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
  - a. Changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman.
  - b. Changes in administrative structure, such as an alteration in the hierarchical status of the program/department within the institution.
7. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
  - a. For the addition of any institution to which residents rotate for more than 3 months.
  - b. For any change in the approved resident complement of the program.
  - c. For any change in the length or format of the training program.Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

##### B. Teaching Staff Qualifications and Responsibilities

It is the responsibility of the teaching staff to ensure that the structure and content of the residency program reflects an appropriate education-to-service ratio that identifies the resident as a student and provides adequate experience in pre-operative, intra-operative, and post-operative patient care. This responsibility must include on-site supervision of the resident in operative, inpatient, outpatient,

and emergency cases, and participation in patient care conferences and other training exercises.

1. It is desirable that there be at least two other members of the staff who possess qualifications similar to those of the program director.
2. Staff members should demonstrate committed participation in the educational program, be willing to devote the necessary time and effort to the educational program, and be engaged in scholarly activities, including:
  - a. Participation in and presentation of their work at regional or national scientific societies;
  - b. Participation in their own continuing medical education;
  - c. Participation in clinical and/or basic research; and
  - d. Publication in refereed journals, monographs, or books. A staff which does not exhibit such characteristics will be cause of grave concern to the Residency Review Committee as to its adequacy and suitability for conducting a program of graduate education in otolaryngology-head and neck surgery.
3. There must be clear documentation of adequate faculty commitment to the residency program. One measure of this commitment is the extent to which faculty members permit residents to participate in the management of their private patients.

### C. Appointment of Residents

1. The Residency Review Committee will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, and on the totality of institutional resources committed to resident education.
2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee, except in cases where a resident's training is extended because the program director has determined the need for additional training to meet minimum requirements for competency. In this circumstance, the Residency Review Committee must be notified in writing of the decision to extend a resident's training. Otherwise, any increase in the number of residents at any level of training or increase in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.
3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

Violations of these requirements may result in an adverse accreditation decision.

### D. Appointment of Other Trainees

1. The appointment of other individuals for special training or education, such as trainees, must not dilute or detract from the educational opportunities of regularly appointed residents.
2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.
3. If trainees so appointed will, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

## IV. Facilities and Resources

There must be adequate space and equipment for the educational program, including meeting rooms; classrooms with audiovisual and

other educational aids; office space for staff; pertinent library materials; and diagnostic, therapeutic, and research facilities.

- A. Within each institution, beds sufficient for the needs of the service must be provided, preferably within a single area designated for the use of the service.
- B. Residents must have access to outpatient facilities, clinic and office space for training in the regular pre-operative evaluation and post-operative follow-up for cases for which the resident has responsibility.
- C. Technologically current equipment considered necessary for diagnosis and treatment must be available.
- D. A hospital medical records department that facilitates both quality patient care and education must be available.
  1. It should be supervised by a qualified medical records librarian.
  2. Clinical records should be maintained to ensure easy and prompt access at all times.
  3. The record systems should be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.
- E. Residents should be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.
- F. Institutions should provide adequate resources for research such as statistical consultation and computer services. Active research laboratories should be available.

## V. The Educational Program

### A. Specialty Content

The broad scope of practice of otolaryngology-head and neck surgery requires that the program provide surgical and medical training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck;
2. Diagnosis and diagnostic methods including audiologic and vestibular assessments, electrophysiologic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems, and the head and neck;
3. Therapeutic and diagnostic radiology, including the interpretation of medical imaging techniques relevant to the head and neck and thorax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs and esophagus;
4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma and other diseases in the regions and systems mentioned above;
5. The cognitive management including operative intervention with its pre-operative and post-operative care of congenital, inflammatory, endocrine, neoplastic, degenerative and traumatic states, including the following major categories:
  - a. General otolaryngology
  - b. Head and neck surgery
  - c. Plastic and reconstructive surgery
  - d. Otology
  - e. Endoscopy
6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech and hearing.
7. Residents must receive training in the following diagnostic and therapeutic techniques:

- a. Application and utilization of lasers;
- b. Flexible and rigid perioral endoscopy.

### **B. Surgical Experience**

1. Institutional operative experience—The institutions in the program must have an adequate number and variety of adult and pediatric medical and surgical patients who are available for resident education.
2. Resident operative experience—While not all residents are expected to have operative experience in all of the components of the specialty, the surgical procedures performed by the residents must be sufficient in number and variety to provide adequate training in the entire scope of the specialty. There must be adequate distribution and sufficient complexity within the principal categories of the specialty.
3. Generally equivalent and adequate distribution of categories and cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements. In some instances, the quality of care may require that case management be conducted with other specialties (e.g. hypophysectomy, cerebellopontine tumor).
4. Documentation of operative experience—It is essential that there be documentation of the operative experience of the individual residents and that the cumulative operative experience of each resident be reviewed with regular frequency by the program director as a part of his responsibility for evaluation of the balanced progress of individual residents and of the total program. The program director is responsible for compiling accurate information regarding the institutional operative records and those of the individual residents annually at the end of each academic year and for submitting these records for review as requested by the Residency Review Committee.

### **C. Graded Responsibility**

The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making that the program is assured the graduating resident has achieved the ability to execute sound clinical judgment.

### **D. Outpatient Experience**

1. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses and initiate preliminary treatment plans prior to the patients' admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.
2. Residents must have experience in the emergency care of critically ill and injured patients with otolaryngic-head and neck conditions.

### **E. Conferences**

Departmental conferences must be conducted by individuals with specific expertise in the areas under discussion.

1. Basic Science—There must be a structured educational experience in basic science. Ordinarily, this should be provided within the participating institutions of the residency program. It is essential that the faculty participate in the basic science education, that resident attendance be monitored, that the experience be evaluated

and that the content be integrated into the overall educational program. The basic science training should meet the following requirements:

- a. Basic science education should include instruction in anatomy, biochemistry, cell biology, embryology, immunology, molecular genetics, pathology, pharmacology, physiology, and other basic sciences related to the head and neck.
- b. Sufficient resources, including space, equipment, personnel and funding for instruction and study of the basic sciences should be available to permit satisfactory correlation between basic science knowledge and clinical application.
- c. Instruction in anatomy should include study and dissection of cadaver anatomical specimens, including the temporal bone, by the resident, with appropriate lectures and other formal sessions.
- d. Instruction in pathology should include formal instruction in correlative pathology in which gross and microscopic pathology relating to the head and neck area are included. The resident should study and discuss with the pathology service tissues removed at operations and autopsy material from patients on their service. It is desirable to have residents assigned for a period of service in the department of pathology.

Any program that provides the requisite basic science experience outside the approved participating institutions must demonstrate that the educational experience provided meets these designated criteria.

2. Clinical conferences must be held regularly and should be attended by all residents and faculty. Grand rounds, mortality and morbidity, and tumor conferences as well as conferences on other pertinent topics must be included in the educational program. Interdisciplinary conferences are encouraged.

### **F. Resident Supervision and Duty Hours**

1. Supervision—All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site.

The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

2. Duty Hours—The physician's responsibilities for continuing patient care transcend normal working hours. To fulfill this obligation, provisions for night and weekend call should be established. However, residents should not be required regularly to perform excessively difficult or prolonged duties. The program director must ensure assignment of reasonable in-hospital duty hours. Residents at all levels should have the opportunity to spend, on average, at least 1 full day out of 7 free of hospital duties and should be on call in the hospital no more often than every third night, except in the maintenance of continuity of care. There should be adequate opportunity to rest and to sleep when on duty for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy should be available for each resident on night duty in the hospital. There should be adequate back-up support if needed to maintain appropriate patient care.

### **G. Research**

Research offers an important opportunity for the application of the basic sciences in clinical problems, and is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training. It is essential that the train-

ing program provide a structured research experience for the residents, sufficient to result in an understanding of the basic principles of study design, performance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty. Facilities and protected time for research by the residents should be provided, together with guidance and supervision by qualified faculty.

## VI. Program Evaluation

### A. Evaluation of the Residents

1. The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skills prior to progression to the level of supervised, semi-independent patient management and operative care.
2. Each resident's performance and progress in cognitive, judgmental, and interpersonal and manual skills should be continuously monitored. Residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics should be successively counseled, censured, and, after due process, dismissed if remediation has not occurred.
3. It is essential that the residents participate in existing national examinations. The annual otolaryngology examination of the American Academy of Otolaryngology-Head and Neck Surgery is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in assessing the strengths and weaknesses of individual residents and the program. The program director should also monitor the performance of the program's graduates on the examinations of the American Board of Otolaryngology.
4. A documented record of regular periodic evaluation of the residents must be maintained. All evaluations should be formally reviewed with the residents on a regular basis.

### B. Evaluation of Faculty

Teaching faculty must also be evaluated on a regular basis. Documentation of faculty evaluation should include: teaching ability and commitment, clinical knowledge, and scholarly contributions. Residents should participate in this evaluation.

### C. Evaluation of the Program

There should be documented evidence of periodic self-evaluation of the program in relation to the educational goals, the needs of the residents, and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

### D. Use of Board Scores

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Otolaryngology. In its evaluation of residency programs the Residency Review Committee will take into consideration the information provided by the American Board of Otolaryngology regarding resident performance on the certifying examinations over a period of several years.

## VII. Board Certification

Residents who plan to seek certification by the American Board of Otolaryngology should communicate with the Executive Vice President of the Board to ascertain the current requirements for acceptance as a candidate for certification.

ACGME: February 1990 Effective: January 1991

## Special Requirements for Residency Training in Pathology

Graduate medical education programs in pathology are accredited in the following categories:

APCP-4	Four-year programs in anatomic and clinical pathology.
AP-3	Three-year programs in anatomic pathology.
CP-3	Three-year programs in clinical pathology.
BB-1	One-year programs in blood banking/transfusion medicine.
CYT-1	One-year programs in cytopathology.
DP-1	One-year programs in dermatopathology.
FP-1	One-year programs in forensic pathology.
HMP-1	One-year programs in hematology-pathology.
IMP-1	One-year programs in immunopathology.
IMP-2	Two-year programs in immunopathology.
MM-1	One-year programs in medical microbiology.
NP-2	Two-year programs in neuropathology.
PCH-1	One-year programs in chemical pathology.
SP	Training in selective pathology (formerly special pathology).

Programs in the SP category are ordinarily approved in highly specialized hospitals of acknowledged excellence which, because of the limitations of their clinical material, cannot provide general training in all aspects of anatomic and/or clinical pathology.

Accredited programs in all categories must meet the "General Essentials for Accredited Residencies" as well as the applicable special requirements.

## Special Requirements for Residency Training in Anatomic and Clinical Pathology

### I. Duration and Scope of Training

- A. Graduate medical education programs in anatomic and/or clinical pathology must provide an organized educational experience for qualified physicians seeking to acquire the basic competence of a pathologist.
- B. Programs must offer residents the opportunity to acquire a broad understanding of anatomic and/or clinical pathology, the techniques and methods of those disciplines, and the consultative role of the pathologist in patient-care decision making.
- C. APCP-4 programs are accredited to offer 4 years of education/training in anatomic and clinical pathology, 3 years of training in anatomic pathology (AP-3) and 3 years of training in clinical pathology (CP-3.)
- D. APCP-4 programs must include 18 months of formal education in anatomic pathology and 18 months of formal education in clinical pathology. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. AP-3 and CP-3 programs must include 24 months of anatomic pathology or clinical pathology education. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. The education must occur in the Department of Pathology under the direction of the program director or designated member of the teaching staff. The program director must clearly define, as part of the program description, the available opportunities whereby residents (trainees) may accomplish the additional 12 months of pathology education. The program director must approve all such opportunities and monitor their progress.



## II. Institutional Support of Graduate Medical Education

- A. Institutions involved in residency programs must be in compliance with the "General Requirements for Accredited Residencies." Institutional commitment to graduate medical education is a critical influence on a residency and will be carefully evaluated when pathology programs are reviewed.
- B. When the resources of two or more institutions are utilized in a program, valid letters of agreement from the appropriate institutional representatives detailing the educational role of each institution must be kept on file by the director of the residency program.
- C. As other residency programs facilitate peer interchange and augment the breadth of the educational experience, institutions providing graduate medical education in anatomic and/or clinical pathology should also sponsor at least three additional accredited residency programs. Programs in internal medicine, family practice, obstetrics & gynecology, general surgery, pediatrics, and radiology are considered to be most complementary to pathology education. Requests for exceptions to this requirement will be considered on a case-by-case basis.
- D. Resident assignments away from the primary institution in a program should not prevent regular resident participation in rounds and conferences, either at the parent institution or in equivalent conferences at participating institutions.

## III. Program Description

- A. There must be a program statement, available for review by applicants, residents and the Residency Review Committee, describing the program and each rotation, assignment, or other experience.
- B. The program statement must include:
  1. A description of the program's educational goals and philosophy.
  2. A listing and description of all required rotations, including their duration.
  3. A listing and description of elective rotations, the year(s) of the program in which they are available, and their duration.
  4. A description of resident opportunities for teaching and research.
  5. A description of the manner in which residents and the program are evaluated and how such evaluations are used.
  6. A description of the manner in which residents are supervised.
- C. The description of rotations, assignments, or other experiences must include:
  1. The goals and objectives of the experience.
  2. The duration of the experience.
  3. The duties and responsibilities of residents at each year of training.
  4. The teaching staff responsible for the supervision and instruction of the residents during the experience.
  5. The manner in which residents are supervised and evaluated during the experience.

## IV. Curriculum

- A. Education in anatomic pathology must include autopsy and surgical pathology, cytopathology, pediatric pathology, dermatopathology, forensic pathology, immunopathology, histochemistry, ultrastructural pathology, cytogenetics, molecular biology, and other advanced diagnostic techniques as they become available.
- B. Education in clinical pathology must include microbiology (including bacteriology, mycology, parasitology, and virology), immunopathology, blood banking/transfusion medicine, chemical pathology, cytogenetics, hematology, coagulation, toxicology, medical microscopy (including urinalysis), molecular biologic techniques, and other advanced diagnostic techniques as they become available.

- C. Programs must provide instruction and experience in the major aspects of the administration of a hospital laboratory, including resident participation in interpretation of laboratory data as part of patient-care decision making, conferences, rounds, patient-care consultation, management and direction of the laboratory, quality assurance, data processing, teaching, and scholarly activity.
- D. The educational experiences detailed above may be provided through separate, exclusive rotations, or by rotations that combine more than one area, or by other means; but in any case, all rotations and other assignments must conform to the educational goals and objectives of the program.

## V. Personnel

### A. Program Director

1. The program director must be:
  - a. A physician who has a valid license to practice medicine;
  - b. Certified by the American Board of Pathology (in anatomic and clinical pathology, anatomic pathology, or clinical pathology) or possess suitable equivalent qualifications; and
  - c. A member in good standing of the medical staff of the institution that sponsors the program.
2. The program director is responsible for, and must have the authority to conduct, the entire program and must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
3. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in the directorship, or long periods of temporary leadership, are cause for serious concern by the Residency Review Committee.
4. The program director must demonstrate a continuing involvement in scholarly activity.
5. A program involving two or more institutions must have a single director with the responsibility and authority for the supervision and coordination of the portions of the program carried out at each institution.

### B. Teaching Staff

1. Members of the teaching staff must be fully qualified in the branches of pathology for which they have educational responsibilities and be active participants in the program by virtue of their involvement in the selection, instruction, evaluation, and supervision of residents.
2. There must be a sufficient number of teaching staff so that program faculty are readily available to residents and able to meet effectively their patient care, educational, and research responsibilities.
3. Members of the teaching staff must demonstrate a vital interest in teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research as it pertains to pathology, and production of scientific presentations.

### C. Number of Residents

1. The number of resident positions requested must not exceed the educational resources available in a program.
2. When reviewing a program for accreditation, the Residency Review Committee will approve a maximum number of residents to be trained in the program at any one time. Any increase in that number requires prior, written approval of the Residency Review Committee.
3. Programs must maintain a number of residents sufficient to promote an intellectually stimulating educational environment. There

should be at least two residents enrolled in each year of a program. A lesser number is cause for concern by the Residency Review Committee.

#### **D. Appointment of Fellows**

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of the regularly appointed residents.
2. The appointment of fellows by a program director requires a clear statement of the areas of training, responsibilities, and duration of the fellowship. This statement must be provided to the Residency Review Committee at the time the program is reviewed.

#### **E. Other Personnel**

1. The laboratories providing patient-care services must be accredited by the appropriate organizations and must be directed by a qualified physician who is licensed to practice medicine and is a member of the medical staff.
2. The number and qualifications of medical technologists and other support personnel must be adequate for the volume of work in the laboratory and the educational activities of the institution.

### **VI. Program Facilities**

- A. Adequate space and equipment must be available for the conduct of the program, including equipment for the performance of all the functions described above, meeting rooms, classrooms, and office and research space for staff.
- B. Office and laboratory space must be provided for the residents for both patient-care work and participation in scholarly activities.
- C. The patient material of the department must be indexed in such a way as to permit appropriate retrieval.
- D. The institutional library should contain standard journals and texts of pathology and other fields of medicine and have rapid access to national data bases in medicine to permit timely literature review.
- E. The audiovisual resources available for educational purposes should be adequate to meet the goals and objectives of the program.

### **VII. Educational Program**

#### **A. Resources for Anatomic Pathology**

1. The volume and variety of material available in the program for anatomic pathology education must be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of an anatomic pathologist.
2. While the quality of an educational program is not based upon volume of teaching material alone, programs should have sufficient volume and variety of material available for educational purposes to ensure the opportunity for:
  - a. The performance of at least 75 autopsies per resident during the program. It is highly desirable that this experience include forensic and stillborn autopsies.
  - b. The examination and signing out of at least 2,000 surgical pathology specimens per resident during the program. This material must be from an adequate mix of cases to ensure exposure to both common and uncommon conditions.
  - c. The examination of at least 1,500 cytologic specimens per resident during the program. This material must include a variety of both exfoliative and aspiration specimens.
  - d. The performance of at least 200 operating room consultations (frozen sections) per resident during the program.

#### **B. Resources for Clinical Pathology**

1. The volume and variety of material available in the program for training in clinical pathology should be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of a clinical pathologist.
2. The number and variety of tests performed in the laboratories utilized in the program should be sufficient to give residents experience in the range of tests typically available in a general hospital. Further, resident experience should be augmented through the use of seminar and course materials and laboratory indices of unusual cases.
3. While the quality of an educational program is not based upon the volume of teaching material alone, programs should have a laboratory workload of at least 500,000 weighted workload units (according to the standards of the workload recording program of the College of American Pathologists or equivalent) per resident during the program. Further, this material must include an adequate variety of clinical pathology procedures.
4. A sufficient number of supervisory personnel and medical technologists, as well as modern equipment, must be available in each of the laboratories utilized in the program.

#### **C. Seminars, Conferences, and Rounds**

1. There must be regularly scheduled seminars and conferences devoted to the basic and applied medical sciences and clinical correlation conferences.
2. Clinical correlation conferences (e.g., a pediatric mortality conference) should be held with those clinical services such as internal medicine, surgery, gynecology, radiology, pediatrics, and their subspecialties.
3. There must be departmental conferences for detailed discussion of difficult and unusual cases in which both faculty and residents participate.
4. Residents must participate in the regular, formal clinical and teaching rounds corresponding to the laboratory services to which they are assigned. For example, infectious disease service rounds should be attended during an assignment in microbiology.

#### **D. Consultation**

1. Both faculty and residents must be regularly involved in consultative activity.
2. Patient care consultations should be both intra- and interdepartmental.

#### **E. Teaching**

1. Residents should participate in the education of medical students and other trainees.
2. The effectiveness of residents as teachers should be monitored and evaluated by the program director and teaching staff.

### **VIII. Evaluation**

- A. There must be regular, formal, written evaluation of residents by the teaching staff. Evaluations should be completed at least once every 6 months and after rotations outside the primary institutions or to specialty experiences. Evaluations should be discussed with the residents by the program director, or appropriate designee, at least once each year.
- B. Residents should provide periodic written evaluations of the program and teaching staff.

### **IX. Resident Research**

- A. Throughout their time in the program, residents should be exposed to and encouraged to participate in clinical or laboratory research,

research seminars, work-in-progress sessions, and organized reviews of intradepartmental research.

- B. Resident involvement in research may be related to methods development, clinical or basic research, or literature surveys, but in all cases the program should provide an environment which promotes research or scholarly activity by residents.

## X. Resident Responsibility

- A. Residents must be considered integral members of the staff of the department of pathology and must have the opportunity to participate in discussion of matters related to management of the department.
- B. There must be periods of time when decision making in the laboratory is the direct responsibility of residents, under appropriate supervision.
- C. Duty hours and night and weekend call for residents must reflect the fact that responsibilities for continuing patient care are not automatically discharged at any given hour of the day or any particular day of the week. However, the program director must ensure that residents are given reasonable duty and call assignments. All residents should, on the average, have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night. Backup support should be provided for residents when their patient care responsibilities are especially difficult or prolonged.

## XI. The Residency Review Committee

- A. When a program is scheduled for review by the Residency Review Committee, the accuracy of the program information forms required by the Committee is the responsibility of the program director. Action by the Residency Review Committee will be deferred, or an adverse action considered, if the forms are not completed as requested.
- B. The Residency Review Committee must be provided written notification of major changes in a program, including changes in leadership, within 90 days. Prior approval of the Committee is required for the addition or deletion of a major participating institution, a major change in the design of the program, or an increase or decrease in the approved number of residents in the program.

## XII. Certification and Accreditation

- A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.
- B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.
- C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board to obtain the latest information regarding certification.

ACGME: June 1989 Effective: July 1989

## Special Requirements for Residency Training in Blood Banking

The program must be directed and adequately supervised by a physician qualified in blood banking.

The training program shall include all aspects of blood banking, i.e., medical, technical research, and administrative. The program must be conducted in institutions where blood is regularly drawn and

processed and also must include training and experience on an active transfusion service of a hospital.

The administrative experience should include donor recruitment and processing as well as logistic aspects of blood banking. The program should also provide adequate study of the technical and laboratory facets of transfusion and transplantation. The hospital training should include clinical experience in the use of blood and blood components. The resident in blood banking should participate in research or development activities and that adequate facilities will be provided.

In order to obtain adequate training in a blood bank program, a sufficient number of blood donations and transfusions to provide the required skills should be performed in the participating institution(s). Also, an active teaching program in laboratory medicine and pathology, as well as a training program for blood bank technologists, in one or all of the institutions in the training of blood bank physicians, is desirable.

Effective: July 1989

## Special Requirements for Residency Training in Chemical Pathology

The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research training. Clinical training in relation to chemical pathology, including the use and interpretation of chemical analyses in clinical diagnosis and management, must be an integral part of the training program.

The minimum training program in chemical pathology shall be 1 year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The train-

ing program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

## Special Requirements for Residency Training in Cytopathology

### I. Definition, Duration, and Scope of Education

- A. Cytopathology is the practice of pathology concerned with the study and diagnosis of human disease manifested in cells. Cytology requires a strong foundation in anatomic pathology.
- B. Graduate medical education programs in cytopathology must provide an organized educational experience for qualified physicians seeking to acquire the competence of a cytopathologist.
- C. Programs will be accredited to offer 1 year of organized education in all current aspects of cytopathology, including laboratory procedures, laboratory management, quality assurance, self-assessment, diagnostic and patient care decision-making, and the scientific basis of cytopathology.

### II. Educational Program

#### A. Curriculum

1. The program must be structured to give trainees clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.
2. There must be ample opportunity for trainees to develop knowledge and skills in the techniques of screening, specimen collection, cytopreparation, fine needle aspiration, flow cytometric and image analysis, in-situ hybridization, hormone receptor assessment, and other new immunological and molecular techniques as they become applicable to the study of cells.
3. Diagnosis, pathogenesis, clinical correlation, consultive skills and prognostic significance must be emphasized throughout the program.
4. Trainees must be instructed and involved in correlating cytologic and histopathologic specimens.

#### B. Educational Activities

1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.
2. Instruction should include the use of study sets of usual and unusual cases and other educational materials.

### III. Personnel

#### A. Program Director

1. The program director must be:
  - a. A physician who has a valid, unrestricted license to practice medicine.
  - b. Certified by the American Board of Pathology in cytopathology or have equivalent qualifications.
  - c. A member in good standing of the medical staff of the institution that sponsors the program.
2. The program director must be responsible for and have the authority to conduct the training program effectively. He/she must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices, evaluation procedures and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.

3. The program director must demonstrate a continuing record of scholarly activity.
4. A program involving two or more institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.
5. The program director must ensure that trainees are given reasonable duty and call assignments.

#### B. Teaching Staff

1. There must be an adequate number of pathologists and other teaching staff to ensure that program faculty are readily available to trainees and are able to meet their patient care, educational, and research responsibilities effectively.
2. Members of the teaching staff must demonstrate a commitment to teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research related to cytopathology, and publication of scientific papers.

#### C. Trainees

1. Prior to enrollment in a cytopathology program, trainees should have completed training in:
  - a. Anatomic and clinical pathology; or
  - b. Anatomic pathology.
2. The number of trainee positions requested must be consistent with the educational resources available in the program.
3. Trainees must have the opportunity to assume increasing responsibility as they progress through the program.
4. Trainees should have the opportunity to become involved in cytopathologic research and teaching during the program.
5. Trainees performance must not be impaired by fatigue, whether caused by program duties or other activities. On average, trainees have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night.

#### D. Other Personnel

1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine and are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified and credentialed technical, clerical and other personnel to support laboratory work and the educational program.

### IV. Institutional Resources

- A. The program must have access to a large volume and variety of cytopathology material. The material and files must be indexed to permit appropriate retrieval. There must be mechanisms to facilitate correlation with anatomical material.
- B. There must be adequate equipment, laboratory facilities, offices, meeting rooms, classrooms, and space to support service, teaching, educational, and research activities.
- C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.
- D. A cytopathology program should be administratively attached to an ACGME-accredited residency in anatomic and clinical pathology or anatomic pathology when feasible.

### V. Evaluation

- A. There must be regular, formal, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the trainees at least once every 6 months.

B. Trainees should submit formal, written evaluations of the program at least once each year for review by the director and the teaching staff.

## VI. Certification and Accreditation

- A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.
- B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.
- C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board.

ACGME: June 1991 Effective: June 1991

## Special Requirements for Residency Training in Dermatopathology

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be 1 or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the *Directory of Graduate Medical Education Programs*. For pathologists, the dermatopathology program must include a minimum of 6 months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of 6 months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either en bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the general requirements of the "Essentials of Accredited Residencies."

ACGME: June 1986 Effective: July 1987

## Special Requirements for Residency Training in Forensic Pathology

The program shall be for a period of 1 year and must be directed by a pathologist who is certified by the American Board of Pathology in Forensic Pathology or has equivalent qualifications. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the residents. The staff must have at least one additional qualified forensic pathologist in order to be accredited as a training program for one resident. Programs that offer training for two or more residents must have a senior staff of qualified forensic pathologists that numbers at least one more than the number of residency positions.

Approximately 500 medicolegal autopsies should be conducted in an approved program per year. Of these, 100 or more should be in cases in which death is due to the immediate (within 24 hours) and direct effects of physical or chemical injury. The institution or office should conduct approximately 300 additional autopsies for each additional residency position requested. A resident should perform 250-350 autopsies in a year of approved training and should have experience in scene investigations, including examination of the body before it has been disturbed. The resident should have responsibility for the performance of autopsies on cases that are likely to result in criminal prosecution or civil litigation, and it is highly desirable for residents to have opportunities to participate in the legal follow-up on cases if such occurs during the course of their year of training. It is highly desirable for residents to accompany staff pathologists when they testify in court and give depositions.

Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriologic, biochemical, toxicologic, firearms, trace evidence, physical anthropology, odontology, and other scientific studies as may be needed to insure complete postmortem investigation. When such support services are not housed at the medicolegal facility, they should be available and accessible to the resident at suitable laboratories. If the resident is to spend parts of the training program at other laboratories or institutions, such training must be adequately supervised by qualified personnel. During the year of approved training, the resident must have a period of approximately 4 to 8 weeks devoted exclusively to laboratory experience in toxicology, physical anthropology, and components of the crime laboratory such as firearms, serology, and trace evidence.

ACGME: February 1986 Effective: July 1986

## Special Requirements for Residency Training in Hematology

The training program in hematology must be directed and closely supervised by a physician who is qualified in hematology and whose efforts are devoted primarily to hematology.

The training program should include all aspects of hematology, with emphasis on the basic understanding of hematologic disorders, and appropriate utilization and application of laboratory procedures and methods to this understanding.

The training institution must have competent personnel, adequate facilities, and modern instruments for the study of all laboratory facets of hematologic and coagulation disorders. The program must provide a sufficient volume and variety of hemostatic problems and other hematologic material for a trainee to acquire the competency of a specialist in hematology. The program should be coordinated with an active clinical hematology service and should include active participation in the regularly scheduled teaching conferences in hematology. The department should have ongoing programs in research and development in hematology.

Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:

1. Development of professional skills in obtaining, examining, and interpreting hematologic material.
2. Development of consultative abilities in clinical hematologic programs.
3. Investigation and research in the field of hematology.
4. Administrative and managerial aspects of the hematology laboratory.

The minimum training period in hematology shall be 1 year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

## Special Requirements for Residency Training in Immunopathology

### I. Introduction

Educational programs in immunopathology may be 1 or 2 years in length and must provide a structured educational experience in all current aspects of the discipline, including basic science, diagnostic laboratory procedures, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate immunopathologic data into medical consultations with clinicians in the diagnosis and management of patients with immunologic disease.

### II. Faculty

#### A. Program Director

The program director, whose primary professional activity must be in immunopathology, must be certified by the American Board of Pathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

#### B. Teaching Staff

The teaching staff must be professionally qualified, sufficient in number, devote adequate time and effort to the supervision and instruction of trainees, and participate regularly in scholarly activity and research.

### III. Institutional Resources

#### A. Space, Equipment, Support Services

Administrative, financial, and library services, as well as technical personnel, laboratory space and equipment, and trainee office space must be available to adequately support training in immunopathologic methods.

#### B. Patient Population

A sufficient volume and variety of adult and pediatric patients must be available for educational purposes to provide trainees a broad exposure to consultations regarding congenital and acquired immunologic disease.

#### C. Research

It is essential that the immunopathologic training program function within an academic environment where faculty are actively involved

in original investigation. In addition, trainee participation in research should be encouraged and documented.

## IV. Educational Program

### A. Curriculum

1. Educational goals and objectives must be clearly defined for the program and must be evident in the curriculum.
2. All rotations, including external rotations, and other major educational activities must explicitly contribute to the objectives of the program and effectively address: graded responsibility; trainee evaluation and counseling; and the roles of the faculty and the trainee.
3. Trainees must be given a systematic introduction to modern and traditional immunopathologic methods, including but not limited to: immunohistochemistry of neoplasia and infection; diagnostic surgical pathology of immunologically related disease in the endocrine, cutaneous, urinary, intestinal, respiratory, renal, skeletal, lymphoid, and nervous systems; immunopathologic techniques in the management of organ transplantation; serum autoantibodies; leukocyte marker techniques; normal and abnormal serum proteins; histocompatibility-locus antigens; leukocyte function; leukocyte identification; tumor antigens; relevant molecular and genetic techniques; and immunotherapy.
4. Trainees must gain experience as a consultant in clinical decision-making in conjunction with professionals from related disciplines and in the cost-effective use of immunopathologic techniques.
5. Indices of classic and unusual cases as well as materials from local and national courses and seminars that augment knowledge of diseases not frequently encountered must be available to the program for educational purposes.

### B. Teaching Conferences

There must be regularly scheduled inter- and intradepartmental conferences and educational meetings which provide for progressive trainee participation. Both staff and trainees must attend and participate on a regular basis. The schedule must be comprehensive in scope and must treat both clinical and research subjects.

### C. Number of Trainees

The number of trainees in a program must conform to the resources available for educational purposes, and all programs should have at least two trainees. Programs which fail to recruit new trainees for two consecutive years will be subject to review and possible adverse accreditation action.

### D. Evaluation

Trainees should be provided with a summary of the assessment of their performance and professional growth upon completion of each rotation or other major educational assignment. In addition, trainees should evaluate the program, faculty, and facilities in writing at least once each academic year.

## V. Administrative Structure

Immunopathology programs should be administratively attached to an ACGME accredited ACP pathologic program wherever possible.

## VI. Certification

Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board regarding certification matters.

ACGME: February 1988 Effective: July 1988

## Special Requirements for Residency Training in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional library facility should be convenient and spacious and house an adequate current collection of books and periodicals. Adequate facilities for necessary and relevant research must be provided.

The training program in medical microbiology must be designed to provide a broad knowledge in the discipline through didactic instruction and personal participation in microbiologic techniques and methodology, as well as in the reporting and interpretation of laboratory results, principles of laboratory management, teaching, and investigation.

The training program must provide opportunities for trainees to develop knowledge and skills relating to preparation and examination of cultures, identification of microorganisms, and performance of diagnostic immunologic procedures, supplemented with stock cultures of infrequently encountered and medically important microorganism microscopic slides, photographs, and seminar material. Also, knowledge of specimen collection, transport and processing, microscopic examination of specimens, histopathologic and clinical correlation of microbiologic data, activity and pharmacokinetics of antimicrobial agents, antibiotic assay, antimicrobial susceptibility testing, and interpretation of findings are important objectives.

Trainees must also develop knowledge and skills relating to principles of disinfection and sterilization, hospital infection control, infection control committee functions and responsibilities, microbiologic safety, quality control, workload accounting, budgeting, personnel supervision, and hospital and public health epidemiology.

Educational experiences should include opportunities to observe patients, adults and children, with a wide variety of infectious diseases through interaction with physicians from other clinical services. The program should provide regular administrative meetings, seminars and conferences in medical microbiology, in pathology, and in the clinical and epidemiologic aspects of infectious diseases.

The minimum training period in medical microbiology shall be 1 year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

## Special Requirements for Residency Training in Neuropathology

### I. Introduction

The educational program must be 2 years in length and provide a structured educational experience in all current aspects of the discipline, including basic science, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate neuropathologic information into medical consultations with clinicians in the diagnosis and management of patients.

### II. Faculty

#### A. Program Director

The program director, whose primary professional activity must be neuropathology, must be certified by the American Board of Pathology in Neuropathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

#### B. Teaching Staff

1. Programs must have at least two qualified neuropathologists on the teaching staff.
2. The staff must be able to devote sufficient time and effort to the supervision and instruction of trainees and participate regularly in scholarly activity and research.

### III. Facilities and Resources

#### A. Laboratory

Appropriate laboratory space, facilities, and personnel should be available for the conduct of special neuropathologic procedures, including but not limited to, ultrastructural, histochemical, immunopathologic and molecular-biologic techniques.

#### B. Library

An adequate library that includes reference texts and current subscriptions to journals in the neurosciences must be provided.

#### C. Educational Materials

Indices of usual and unusual cases, course and seminar materials, microscopic slide collections augmented by photographs, and museum specimens sufficient for the study of conditions and diseases not frequently encountered in routine necropsy and surgical specimens should be readily available to the program for educational purposes.

### IV. Educational Program

#### A. Clinical Resources

The neuropathology program should be associated with a pathology program where each year:

1. At least 200 necropsies which include examination of the nervous system are performed.
2. There are at least 100 neurosurgical specimens from the brain, spinal cord, pituitary gland, and eyes (including neoplastic, degenerative, infectious and immune disorders) of significance in the treatment and management of pediatric and adult patients.
3. Trainees examine at least 50 neuromuscular biopsy specimens and study neoplasms and related lesions of peripheral nerves and the sympathetic and parasympathetic nervous systems.

### B. Teaching Conferences

Trainees should regularly participate in basic neuroscience activities, teaching conferences in neuropathology, and joint conferences with the pathology department and clinical services involved in the diagnosis and management of neurological disorders.

### C. Research

Trainees should be provided appropriate facilities, direction and support for participation in clinical or basic research.

### D. Number of Residents

The number of trainees must conform to the neuropathologic resources available for educational purposes. Programs which fail to recruit new trainees in 2 consecutive years will be subject to review and possible adverse accreditation action.

### E. Evaluation

Trainees should be provided with a summary of the assessment of their performance and professional growth following each rotation or other major educational assignment. Trainees should evaluate the program, the faculty, and facilities in writing at least once each academic year.

### V. Administrative Structure

Neuropathology programs should be administratively attached to an ACGME accredited APCP program wherever possible.

### VI. Certification

Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board regarding certification matters.

ACGME: February 1989 Effective: July 1989

## Special Requirements for Residency Training in Pediatrics<sup>15</sup>

### I. Introduction

Residency programs in pediatrics must provide educational experiences in the diversified field of pediatrics in an intellectual environment conducive to learning the exemplary practice of pediatrics.

#### A. Duration and Levels of Training

These programs must provide a well organized, progressive educational experience with increasing patient care responsibilities over a three year period. The program must require at least 6 months of supervisory responsibility within the integrated hospitals which must include both inpatient and outpatient experience.

The first year of training in an accredited core pediatric program must contain at least 8 months of pediatric experience. The remaining 4 months may be scheduled by the program director for other supervised elective educational experiences designed to enhance the residents' training.

The second year of training must provide the residents with increased clinical responsibility. This may include supervisory activity.

In the third year the residents must continue to have clinical care and supervisory responsibilities. They must be able to function independently under certain circumstances, such as in well-child continuity clinics, conducting school health examinations and/or pre-camp physicals and managing minor illnesses and acute emergencies. These activities must be monitored by the faculty.

### B. Scope of Training

1. Breadth of experience—Programs must provide a broad educational experience in pediatrics which will prepare the resident to function as a primary care specialist capable of providing comprehensive patient care. The training should provide an adequate foundation upon which future subspecialty training might be based. It must involve all aspects of human growth and development from conception through fetal life, infancy, childhood, adolescence and young adulthood and must include both preventive and therapeutic pediatrics.

The program must provide experience in the management of pathologic conditions ranging from minor illness to life-threatening conditions requiring intensive care. There must be experience in health supervision of the well-child; in diseases encountered frequently in pediatric office practice; in behavioral and psychosocial problems; and in those which lie in the medical and surgical subspecialty areas, involving chronic as well as acute or emergent conditions.

2. Patient population—Programs must have a sufficient number and variety of patients, including infants through young adults, to assure each resident broad training and experience.

The clinical experience must be sufficiently complex to ensure that the residents will have adequate exposure to diverse problems, including life-threatening conditions. A deficient or excessive patient load may jeopardize the accreditation status of the program.

3. Development of skills—The program must provide opportunity for the resident to become competent in the performance of a number of procedures. These may include, but are not limited to, the following: lumbar puncture, placement of intravenous lines, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, pleural and peritoneal paracentesis.

It is expected that the faculty will teach, evaluate the residents' performance of, and document the residents' attainment of these skills.

### II. Types of Programs

#### A. Independent, Affiliated or Integrated Programs

An accredited training program may be independent or may occur in two or more institutions. Programs utilizing multiple hospitals must assure the provision of a unified educational experience for the residents. When two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions, this is designated as an affiliated program. However, when two or more institutions are utilized and a single program director assumes responsibility for the entire residency, including the appointment of all residents and teaching staff, the program is designated as integrated. No limit is placed on the duration of rotations to institutions which are integrated with the pediatric program at the parent hospital. In a single program some participating hospitals may qualify as integrated while others are merely affiliated.

Rotations to affiliated institutions that are not integrated with the primary hospital may not exceed 9 months during the 3 years of training. No more than 3 months of these outside rotations may be in institutions which do not have their own accredited pediatric residencies.

The rotating residents must be fully absorbed into the prevailing pattern of instruction and patient care at the same level as pediatric residents of the affiliated institution. Clinical responsibility alone does not constitute a suitable educational experience.

Accredited pediatric residency programs that offer training to residents from other pediatric programs must provide instruction and experience equivalent to that which they give their own residents. They should not enter into agreement with other programs if they are not

15. These requirements also pertain to primary care tracks within accredited pediatrics programs.



prepared to absorb those residents into the prevailing pattern of education and patient care.

**B. Institutional Agreements**

When a residency program relies upon other institutions to supply some components of the curriculum, the arrangement between the institutions must be designed to meet the educational needs of the residents and must be described in a written document which is signed by the appropriate individuals from the respective institutions. These agreements must relate specifically to the program in pediatrics. Copies of these formal written arrangements, specifying administrative, organizational and educational relationships, must be submitted with the program information forms at the time of each evaluation by the Residency Review Committee. They must address the following:

1. the nature and scope of the affiliation or integration as it pertains to the residency;
2. the resources in the affiliated or integrated institutions which will be available to the pediatric residents and whether space is assured in the desired rotations;
3. the specific content of the rotations;
4. the duties and responsibilities the pediatric residents will have at the affiliated or integrated institution, including the degree of responsibility for patient care and whether supervisory experience is involved;
5. the relationship which will exist between the residents of this program and the staff and residents at the affiliated or integrated institution;
6. the names and qualifications of the specialists with major teaching commitment for these proposed rotations, particularly in the subspecialty areas;
7. the method of evaluation of residents by teaching staff at the affiliated or integrated institution and how this is communicated to the program director.

**III. Size of Program**

**A. Appointment of Residents**

The development of a satisfactory program requires careful selection of applicants for appointment to the residency. When appointing residents the program director must adhere to the criteria for resident eligibility which are specified in the general requirements. An excessively high rate of resident attrition from a program will be a cause of concern to the RRC.

**B. Resident Complement/Peer Interchange**

Peer interaction is a very important component of the learning process. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers. There must be a sufficient number of residents at each level to provide appropriate peer interchange during all phases of the training program, e.g., neonatal, outpatient, ward and emergency room. It is strongly recommended that a program offer a minimum total of twelve resident positions in the 3 years of training, exclusive of subspecialty residents. The Committee will consider the presence of residents from internal medicine/pediatrics programs when it evaluates this.

**C. Service Duties**

Hospital duties must not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. There should be adequate staff back-up when there are unexpected patient care responsibilities which might lead to resident fatigue, thereby jeopardizing patient care.

It is equally important that the residents have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no educational program can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particu-

lar day of the week. The resident should not be relieved of duty until the proper care and welfare of the patients have been ensured by the presence of a suitable professional replacement.

**D. Call Schedule**

Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for patients and to provide adequate patient care. Resident on-call rotations should occur with an average frequency of every third or fourth night in any year of the program and the schedule should be designed to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

**E. Outside Professional Activities**

The program director should monitor the effects of other activities of the residents, including moonlighting, to ensure that the quality of patient care and of the residents' education are not impaired.

**IV. Teaching Staff and Other Personnel**

**A. Program Director**

The director of the residency program must have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and research methodology. The director must be capable of administering the program in an effective manner and be competent in the care of pediatric patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

The director should be currently certified by the American Board of Pediatrics or must possess suitable equivalent qualifications. The adequacy of equivalent qualifications will be determined by the Residency Review Committee.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern. The Residency Review Committee must be notified promptly of any change in the leadership of the program.

The chief of pediatrics/department chairman must have responsibility for all educational programs which are carried on within the department of pediatrics, including those in the subspecialties. All program descriptions submitted from this department must bear this individual's signature indicating that the chief/chairman has reviewed and approved the materials submitted.

**B. Teaching Staff**

There must be a sufficient number of teaching staff who contribute adequate time to the program to meet the educational needs of the residents without fragmenting their training. The teaching staff must be able to admit patients from infancy to young adulthood to the appropriate services.

A teaching staff with professional ability, enthusiasm, and a commitment to teaching is essential. They must possess diversified interests and expertise in clinical pediatrics and in the basic sciences. A measure of their commitment to the program is the degree to which patients under their care are available for resident education. Another measure of the quality of the teaching staff is the degree to which they participate in regional and national scientific societies, in their own continuing education, in preparing scientific publications and making presentations, and their demonstration of an interest in pediatric research. Some of the teaching staff in the program should be actively involved in research so that a stimulating environment exists for the residents.

Within the parent hospital and/or integrated participating hospitals there must be teaching staff or attending staff in at least four of the required 1-month subspecialty rotations. These individuals must be readily available to provide on-site assistance to residents on an ongoing basis in the care of their patients on the outpatient and inpa-

tient services. They should be Board certified and have subspecialty certification where appropriate, or must possess suitable equivalent qualifications. The RRC will judge the adequacy of equivalent qualifications.

A surgeon having significant experience with pediatric patients must play a major role in the residents' education with respect to surgical diagnoses and pre- and post-operative care. A pathologist and a radiologist, who have significant experience with pediatric problems and interact regularly with the pediatric residents, are essential.

An important aspect of residency training is the opportunity for residents to develop their interpersonal skills and to participate in ethical decision making. Therefore, the teaching staff should serve as role models for the residents in these areas, displaying attitudes and behavior that demonstrate their commitment to patients and their families. The teaching staff should also display respect for co-workers and other members of the health care team.

### C. Institutional Staff

Qualified pediatric nurses are essential. The institutional staff should also include, as a minimum, qualified members of the following allied health professions: social service, child life, physical therapy, respiratory therapy, psychology and nutrition.

## V. Curriculum

### A. Introduction

Each component of the curriculum must be a structured educational experience that reflects an appropriate balance between clinical and didactic activities. Written goals and objectives and a method of evaluation must exist for these curricular components.

### B. General Pediatric Training

1. Introduction—In keeping with the commitment of pediatrics to primary and comprehensive care, the program must involve experience in ambulatory general pediatrics, adolescent medicine, behavioral-developmental pediatrics, general pediatric inpatient care and normal newborn care. It must include at least 6 months in general ambulatory settings (including general pediatric clinic, acute illness clinic, emergency room, private practice settings, adolescent clinics and behavioral-developmental clinics) in addition to the required time spent in the continuity clinic. If residents spend more than 1 half-day session per week in the continuity clinic, the additional time can be included in the required 6 months in the ambulatory general pediatrics settings.
2. Ambulatory General Pediatrics—General ambulatory pediatric care of high quality is essential for adequate training and requires the physical presence of qualified supervisors in settings where the patient load is maintained at a level appropriate for adequate learning. An array of pediatric problems of wide variety and complexity must be included in the patient group cared for in the general outpatient setting. The program director is responsible for documenting the adequacy of the outpatient population.

Appropriate consideration also should be given to the total environment of the patient, including the psychosocial influences on, and needs of, the patient and family.

The following requirements pertain to ambulatory general pediatric care:

- a. Continuity clinic—In order to develop an understanding of the longitudinal aspects of growth, development, diseases and problems, continuing care of a group of patients throughout the three years of training is essential. Residents must have an assignment of at least 1-half day per week in a continuity clinic throughout the 3 years of training. This assignment should receive priority over other duties and may be interrupted only for vacations and outside rotations located at too great a distance to allow the residents to return for the clinic. The periods of in-

terruption may not exceed 3 months during any one year nor 3 consecutive months at any time.

The continuity patient population must be sufficient in number and of adequate variety to meet the educational objectives. It must include well patients as well as those with complex and chronic problems. It must also include those initially cared for by the resident in the normal newborn nursery, in the general inpatient units, in the intensive care units and in the subspecialty or emergency clinics. The teaching staff must monitor the appointment system to ensure the adequacy of the patient numbers and type of problems for each resident. Residents should arrange for the care of their patients when they themselves are not available.

Special attention should be given to anticipatory guidance and developmental and behavioral issues. Pediatric patients with chronic diseases and multiple problems, including physical and emotional handicaps, are in great need of comprehensive coordinated care. The residents must learn how to serve as care manager for these patients and to function as a part of a health care team. Subspecialty consultants and ancillary personnel must be available to the residents as they care for these patients.

- b. Emergency and acute illness experiences—In addition to their experience with acutely ill pediatric patients in the continuity clinics, residents must have at least 3 months of experience managing pediatric patients with acute problems, such as respiratory infections, dehydration, coma, seizures, poisoning, trauma, lacerations, burns, shock, and status asthmaticus. At least one of these months must be a block rotation in an emergency room setting during which the residents have the opportunity to function as the physician of first contact for the pediatric patients with the problems mentioned above. It is not a sufficient educational experience if the pediatric residents function only on a consultative basis.

While high patient volume forces the setting of priorities and may facilitate the development of efficiency and sound clinical judgment, it should not reach a point where learning or patient care are compromised. The patient volume per resident must be kept reasonable with due consideration given to the level of training of the residents, the ratio of new patients to those making return visits and the complexity of the problems. Although they may be called upon to care for some adult patients, the residents' major responsibility must be for an appropriate range of pediatric patients.

Residents in these settings must be supervised by pediatric teaching staff members or by other attending staff who have extensive experience in and knowledge of the care of pediatric emergencies. These individuals must participate with the members of the pediatric teaching staff in the establishment of educational goals for this experience and in the evaluation of the pediatric residents.

- c. Private practice preceptorships—Office electives or preceptorships may constitute up to 2 months in each of the second and third years of pediatric residency. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Programs using this educational method must submit to the Residency Review Committee adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors must be designated specifically by the director and chosen for their willingness and ability to teach. The manner in which responsibility is delegated is important. Residents must be involved in decision-making processes and not function merely as observers. They must accompany the preceptor on hospital visits. Their role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident may not be employed to substitute for a pediatrician temporarily ab-

sent from the office. A preceptor must be physically present to supervise the resident and assure a continuing educational experience.

A resident in a preceptorial relationship should be responsible for the maintenance of office records as well as for the management of patients assigned to him/her. The program director is responsible for the documentation of preceptorial activities, including justification of the qualifications of the preceptor, written evaluation of the resident by the preceptor and evaluation of the preceptor by the resident.

3. **Adolescent Medicine**—There must be a structured experience in adolescent medicine involving didactic and clinical components and inpatient and ambulatory experience. It must be under the direction of a teaching staff member with expertise in adolescent medicine. Residents must have patient care experiences in the following: health maintenance examinations, family planning, sexually transmitted diseases, and gynecology.

Experiences in chemical dependency, sports medicine, health needs of incarcerated youth and college health issues are strongly recommended. A separate clinic for adolescent patients is desirable.

4. **Behavioral-Developmental Pediatrics**—The residents must participate in a structured experience in normal and abnormal behavior and development involving didactic and clinical components. Experience must include the care of patients from newborn through young adulthood.
5. **Inpatient care**—The list of diagnoses and patient data requested in the program information forms must show evidence of a sufficient number and variety of complex and diverse pathology to ensure that the residents have adequate experience with patients who have acute and chronic illnesses as well as those with life-threatening conditions in the pediatric age groups. The experiences as supervised consultants on subspecialty rotations are distinct from this requirement.

Residents at more than one level of training must interact in the care of inpatients. The number of residents from other specialties who rotate on the pediatric service must not dilute the experience and peer interaction for the pediatrics residents.

The patient load for each first year resident should allow time for close and effective management and detailed study of patients and yet should challenge the resident with diverse and complex problems. A first year resident should be responsible for approximately 6–10 patients, depending upon the average length of stay and the nature and severity of illness. Second and third year residents may be involved in the care of substantially more patients than a first year resident. Pediatric faculty with broad experience in primary care pediatrics should actively participate in the education of residents in the inpatient settings.

Regularly scheduled attending rounds must be conducted by qualified teachers who are immediately available to the residents for consultation and who are backed up by consultants in subspecialty areas. These rounds must occur at least three times per week. Opportunities also must be provided for the residents to accompany the attendings during focused physical examinations.

6. **Normal newborn**—There must also be the equivalent of at least 1 month spent in the care of normal newborns in the normal newborn nursery setting. This experience must include physical examination and counseling of the mother on the care and feeding of her infant.

### **C. Subspecialty Training**

1. **Duration and level**—The total amount of time committed to all subspecialty rotations must be at least 11 but not more than 15 months. No more than 6 months may be spent on any one subspecialty during the 3-year residency. The subspecialty rotations should occur primarily in the second and third years of training.

2. **Subspecialty rotations**—There must be a rotation in neonatal critical care (levels II and III) for a minimum of 4 but not more than 6 months, exclusive of experience with the normal newborn. Residents must have the opportunity to participate in the resuscitation of newborns in the delivery room.

In addition to the rotation in neonatal critical care, the program must require of each resident a minimum of four 1-month rotations from among the following pediatric subspecialties:

Allergy/Immunology  
 Cardiology  
 Critical Care  
 Endocrinology/Metabolism  
 Gastroenterology  
 Hematology/Oncology  
 Nephrology  
 Neurology  
 Pulmonology

The remaining subspecialty experiences needed to comply with the requirement for 11–15 months of subspecialty training may be scheduled during part of the general rotations in the outpatient department and inpatient services or as block assignments. These may be chosen from the list above or from the following important subspecialty areas:

Child Psychiatry  
 Dermatology  
 Genetics  
 Infectious Disease  
 Pediatric Radiology  
 Pediatric Surgery  
 Rheumatology

With the exception of rotations in neonatal critical care two elective subspecialty rotations may be combined over a two-month period of time, providing the outpatient and inpatient experiences of the two subspecialties can be successfully integrated. If two areas which cannot be integrated are offered, each must be at least 1 month in duration.

3. **Subspecialty Supervision**—Subspecialty experience must be supervised by pediatricians who have been certified in their pediatric subspecialty areas by the appropriate sub-boards of the American Board of Pediatrics or by another specialty Board, or who possess suitable equivalent qualifications. The acceptability of equivalent qualifications will be determined by the Residency Review Committee. These individuals must be directly involved in the supervision of the residents during their training in the subspecialties.
4. **Content of Required and Elective Subspecialty Experiences**—All subspecialty rotations must have an adequate number and variety of patients to provide each resident with an appropriately broad experience in the subspecialty. These experiences must also include attending subspecialty conferences, appropriate reading assignments and acquainting the residents with techniques used by the subspecialists.

Each resident must have patient care responsibilities as a supervised consultant on the inpatient and outpatient services in each of his/her subspecialty experiences. As a supervised consultant the resident must have the opportunity to evaluate and to formulate management plans for subspecialty patients. Instances in which a resident functions solely as an observer will not fulfill this requirement.

### **D. Conferences**

In addition to at least weekly conferences in general pediatrics and its subspecialties, there must be regularly scheduled conferences in pathology, psychology and radiology. These must be conducted by persons qualified in the specific areas under discussion. Although the departmental clinical faculty may have sufficient knowledge and

expertise to provide satisfactory instruction, participation by basic scientists is encouraged. As they progress through their training, residents should be increasingly involved in these conferences. Reasonable requirements for resident attendance should be established and resident and staff attendance monitored.

Rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in the pediatric age groups. The content of the conferences should be integrated into the educational program to teach residents how to utilize basic science resources in their development of an understanding of the mechanisms of diseases and their management.

Residents should be encouraged to attend postmortem examinations of patients on their service and to discuss the findings with the pathologist.

### **E. Clinical Investigation and Research**

Research offers an important opportunity for the application of the basic sciences to clinical problems and is an important part of the preparation of the resident for a lifetime of self education after the completion of formal residency training. Residents should be taught how to engage in critical evaluation of the scientific literature. The program also must provide the opportunity for residents to take part in scholarly activities which may include clinical investigation and/or basic research.

## **VI. Facilities**

The inpatient and outpatient facilities must be adequate in size and variety and must have the appropriate equipment necessary for a broad educational experience in pediatrics.

There must be an appropriately equipped and staffed emergency room facility for the care of pediatric patients. The program must also have an intensive care facility which is appropriately equipped and staffed for the care of seriously ill pediatric patients.

The laboratory and library facilities mentioned in the general requirements must be available 24 hours a day, 7 days a week.

## **VII. Evaluation**

The program director is responsible for developing and implementing formal mechanisms for evaluation, as follows:

### **A. Evaluation of the Residents**

The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skill prior to progression to the level of supervised semi-independent patient management.

Program directors are required to keep accurate documentation of the general and subspecialty experiences of each resident in the program and to submit this information to the Residency Review Committee if it is requested. The Committee will also require documentation of the exact nature of the general and subspecialty experiences taken at other institutions so that it can monitor the degree to which they have educational merit.

It is essential that the residents participate in existing national examinations. The annual in-service examination of the American Board of Pediatrics is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in regard to the cognitive strengths and weaknesses of individual residents.

Written documentation of regular periodic evaluation of the residents must be maintained. All evaluations must be formally reviewed with the residents at least annually but preferably semi-annually.

### **B. Evaluation of Faculty**

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation should include teaching ability and commitment as well as clinical knowledge. There must be a formal

mechanism by which residents participate in this evaluation in a confidential manner.

### **C. Evaluation of the Program**

There should be documented evidence of periodic self evaluation by the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency. As part of the process, the program director must also monitor the performance by the program's graduates on the examinations of the American Board of Pediatrics. Information gained from these evaluations should be used to improve the program.

## **VIII. Information Items**

### **A. Evaluation by the Residency Review Committee**

Each program will be evaluated by the Residency Review Committee at regular intervals. Program directors are required to provide the information requested by the RRC for these evaluations. The RRC will judge the degree of compliance with these special requirements and the general requirements. Where multiple tracks exist within one program, each must comply with the requirements.

Prior approval of the RRC is required for the addition or deletion of a major participating hospital and for major changes in the format of a program. Upon review of a proposal for major change in a program the RRC may determine that a site visit is necessary before a decision can be made.

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Pediatrics. In its evaluation of residency programs the RRC will take into consideration the information provided by ABP regarding resident performance on the certifying examinations over a period of several years.

The provisions of the general requirements must also be met for accreditation.

### **B. Board Certification**

Residents who plan to seek certification by the American Board of Pediatrics should communicate with the President of the Board to obtain the latest information regarding certification.

*ACGME: February 1989 Effective: January 1990*

## **Policies and Procedures for Subspecialties of Pediatrics**

As a general rule pediatric subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core pediatrics program to which they are attached. In special cases determined by the RRC or in the case of a new application a subspecialty program may be surveyed and reviewed separately.

A separate set of forms will be completed for the core program and for each of the subspecialty programs being surveyed. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a subspecialty program must function in conjunction with an accredited core program which is in good standing. If the core program is accredited on a probationary basis or is involved in implementing appeals procedures, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The Residency Review Committee will designate subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis this is si-

multaneously a warning to the related subspecialty programs that accreditation is in jeopardy. Withdrawal of accreditation of the core pediatrics program will result in the simultaneous loss of accreditation of all subspecialty programs which function in conjunction with it. Additional details regarding these procedures are found in the ACGME "Manual of Structure and Functions."

If the core program remains in good standing but the RRC judges a subspecialty program to be in noncompliance with the Special Requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the core program.

Inquiries about accreditation of pediatric subspecialty programs should be directed to the Executive Secretary of the RRC for Pediatrics.

*Effective: July 1983*

## Requirements for All Accredited Pediatric Subspecialties

### I. Introduction

Each subspecialty program must be organized and conducted in a way which ensures an appropriate environment for the well-being and care of the patients, which provides residents<sup>16</sup> with adequate training in the diagnosis and management of these subspecialty patients and which develops scholarship on the part of the subspecialty trainees.

These subspecialty programs must exist in conjunction with and be an integrated part of an ACGME accredited pediatric residency program. Their existence should not compromise the integrity of the core program.

Prerequisite training for entry into a pediatric subspecialty program should include the satisfactory completion of an ACGME accredited pediatric residency or other suitable training.<sup>17</sup>

### II. Duration and Scope of Training

Pediatric subspecialty programs must provide 2 years<sup>18</sup> of training which must include progressive clinical, technical and consultative experiences which will enable the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems and the ability to make appropriate decisions. There should be progressive acquisition of skills in investigative efforts related to the subspecialty.

### III. Service Duties

Service commitments must not compromise the educational goals and objectives nor preclude adequate time for personal needs. The call schedule should not be more frequent than every third night, averaged monthly, and the overall schedule should be designed to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

16. Those in accredited subspecialty programs are called residents or trainees. The term "fellow" is not used.

17. Candidates who do not meet this criterion should consult the American Board of Pediatrics or other appropriate Board regarding their eligibility for subspecialty certification.

18. If a third year is offered, it must be described when the program is reviewed by the RRC. Those planning to seek certification by the Sub-Board should consult the American Board of Pediatrics regarding the criteria for eligibility, including length of training.

## IV. Program Leadership and Teaching Staff

The director of the training program must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives and must be based at the primary teaching site. He/she must be certified by the relevant Sub-Board of the American Board of Pediatrics, or must possess acceptable equivalent credentials. The adequacy of equivalent qualifications will be judged by the Residency Review Committee. The director must also have demonstrated competence as a teacher and investigator, and should have adequate administrative experience to direct the program.

In addition, there must be at least one other member of the teaching staff who is similarly qualified in the subspecialty in order to ensure continuity of the educational program.

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, as delineated in the special requirements for each subspecialty.

Supervision of trainees must be provided by members of the teaching staff who are skilled in medical education as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty must include teaching staff who are active and competent in their respective subspecialty disciplines and who are available to ensure proper education and to intervene in patient care as appropriate.

## V. Scholarly Activity and Research

As part of the academic environment, an active research component must be included within each accredited subspecialty program.

There must be adequate resources for scholarly activity, including research and critical analysis. Adequate laboratory space, equipment and computer services for data analysis and statistical consultative services must be available to both the faculty and subspecialty trainees. Recent productivity by the program and by the trainees will be assessed.

### A. Faculty Research

The teaching staff must provide evidence of a commitment to and productivity in research in the pediatric subspecialty area. This research must be ongoing in clinical and/or basic aspects of the pediatric subspecialty field.

The Residency Review Committee will consider the following as indicative of the commitment of the teaching staff to research:

1. Projects which are funded by agencies requiring peer review
2. Publications in peer-reviewed journals
3. Presentations at national or regional scientific meetings
4. Research protocols that have been approved by the local Institutional Review Board.

### B. Research Program for Subspecialty Trainees

Within the institution, the subspecialty trainee must be exposed to and take part in research projects that are conducive to a questioning attitude, to protocol development, and to critical analysis of new therapies and of medical literature. Research experience should begin in the first year and continue for the entire period of training in order to allow adequate time for the development of research skills and to bring a project to completion.

The trainees must help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the subspecialty area. They should also be required to conduct research seminars and prepare a written report of their research activities.

Instruction in related basic sciences and associated disciplines such as research design, biostatistics and epidemiology must be offered through courses, workshops and seminars.

### C. Medical Education

The trainees should be actively involved in the education of housestaff and medical students. They should understand the appro-

appropriate role of the pediatric generalist in subspecialty care, and participate in the residency and continuing education activities. This should include a knowledge of curricular design, and an active involvement in conferences, lectures, and clinical experiences for general pediatric residents.

The trainees should have experience and guidance in the critical evaluation of pertinent medical literature and in medical writing and oral presentations. They should have the opportunity to develop teaching skills by giving lectures, conducting seminars and clinical conferences, and by preparing teaching materials. These efforts should be reviewed and evaluated by supervising faculty.

## VI. Patient Population

Adequate numbers of pediatric subspecialty inpatients and outpatients, both new and follow-up, must be available to provide a broad experience for the trainees. These should range in age from infancy through young adulthood, where appropriate. There is a critical balance between the number and variety of patients, the number of preceptors and the number of trainees in the program.

## VII. Library Facilities

The training program must provide access to facilities for the trainees to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric subspecialty textbooks and journals. Access to computerized literature search facilities is necessary.

## VIII. Evaluation

There must be an ongoing mechanism for the assessment of trainee performance, faculty performance, patient care and program objectives.

### A. Evaluation of the Trainees

The program must have formal mechanisms by which the trainees are evaluated at least semi-annually. This assessment must specify how the acquisition of requisite skills for subspecialty competence is accomplished. A written record of these evaluations must be maintained and must be formally reviewed with the trainees.

### B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation must include: teaching ability and commitment as well as clinical knowledge and participation in scholarly activity. There must be a formal mechanism by which the trainees in both the core and subspecialty programs participate in this evaluation.

### C. Evaluation of the Program

There must be documented evidence of periodic review and evaluation of the program in relation to the educational goals, the needs of the trainees and the clinical and research responsibilities of the faculty.

Information gained from these evaluations should be used to implement improvements in the program.

## IX. Evaluation by the Residency Review Committee

Each program will be evaluated by the Residency Review Committee at regular intervals, usually in conjunction with a review of the core program to which the subspecialty program is attached. Program directors are responsible for submitting complete and accurate information on the program to the RRC. Upon review of this information, the Committee will judge the degree of compliance with the published standards.

In addition to complying with the requirements outlined in this document, each program must comply with the special requirements

for the respective subspecialty, which may exceed the minimum requirements set forth above.

The RRC must be notified promptly of a change in the leadership of the program. Prior approval of the RRC should be obtained before implementation of major changes in the program during the interval between regular reviews.

One measure of the quality of a training program is the performance of its graduates on the certifying examination of the Sub-Board. In its evaluation of these programs, the RRC will take into consideration the information provided by the American Board of Pediatrics.

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## Special Requirements for Residency Training in Neonatal-Perinatal Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

### I. Scope of Training

The purpose of the training program in neonatal-perinatal medicine is to provide trainees with the background to understand the physiology of the normal neonate and the patho-physiology of the sick infant and to diagnose and manage problems of the newborn. To ensure an appropriate educational environment, training programs in neonatal-perinatal medicine must exist in conjunction with an accredited obstetrical residency program as well as an accredited program in pediatrics.

The training program must emphasize the fundamentals of clinical diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. Each trainee must participate in the long-term follow-up of high-risk infants and must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The trainee must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, venous and arterial access, endotracheal intubation, preparation for transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The trainees should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant.

The program should also provide opportunity for trainees to teach and assume some departmental administrative responsibilities.

### II. Patient Population

An adequate number of infants with a variety of neonatal disorders must be available in order that each neonatal-perinatal trainee may acquire competency in the management of the critically ill infant and in the technical aspects of care. The obstetrical and neonatal-perinatal programs must be closely associated and there should be a sufficient number and variety of high-risk obstetrical patients to ensure that the trainees become knowledgeable in identifying high-risk pregnancies and evaluating fetal well-being and maturation.

The number of infants requiring ventilatory assistance must be sufficient to provide each trainee with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, to afford the trainee the opportunity to become skilled in the pre-operative and post-operative management of these infants.

Trainees must follow discharged infants in sufficient numbers to become skilled in the evaluation and management of such infants, as

well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family.

### **III. Laboratory Techniques**

The trainee must be instructed in laboratory techniques essential to the care of the high-risk infant. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequelae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, blood group incompatibilities and congenital anomalies, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders.

### **IV. Basic Sciences and Conferences**

The program must include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences must be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples of these are maternal physiological, biochemical and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; breast feeding and lactation; growth and nutrition; genetics; epidemiology; and biostatistics.

Trainees should participate in regularly scheduled multi-disciplinary conferences, such as sessions which review perinatal mortality, morbidity and patient care, as well as in case conferences and current literature and research conferences.

### **V. Teaching Staff**

Essential staff for the training program are:

1. A minimum of three neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher;
3. A surgeon skilled in pediatric surgery as a consultant and teacher;
4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant and teacher;
5. An obstetrician with special competence in fetal-maternal medicine;
6. A pediatrician skilled in neuro-development, as a consultant and teacher.

Appropriate consultant faculty must be available to provide the trainees with a defined educational experience in related disciplines, including other pediatric subspecialties, fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, and nursing.

Staff from other disciplines should be readily available. These should include, but not be limited to, neurology, ultrasonography, genetics, infectious disease, neurosurgery, ophthalmology, urology, orthopedics and otorhinolaryngology.

The following staff also are recommended: a bioengineer, an ultrasonographer well versed in perinatal ultrasonic techniques, and a statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetrical intensive care. Medical social workers, qualified in maternal-child health, must also be available.

### **VI. Facilities and Laboratories**

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution or in another readily

available institution which ensures access to them on a 24-hour a day basis:

1. Microchemical laboratory
2. Blood gas laboratory
3. Perinatal diagnostic laboratory
4. Radiology and ultrasound imaging facilities
5. Diagnostic bacteriology and virology laboratory
6. Hematology laboratory
7. Blood bank
8. EKG and EEG laboratories
9. CT and/or MRI imaging facilities

In addition to these essential diagnostic facilities, the following should be available within a reasonable period of time at the primary teaching site or nearby:

1. Screening laboratory for inborn errors of metabolism
2. Clinical toxicology laboratory
3. Nuclear medicine facilities
4. Cytogenetics laboratory.

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## **Special Requirements for Residency Training in Pediatric Cardiology**

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

### **I. Scope and Duration of Training**

An accredited program in pediatric cardiology must provide 3 years of training.

The purpose of a training program in pediatric cardiology is to provide subspecialty trainees with the foundation for understanding normal and abnormal cardiovascular conditions. Graduate training in pediatric cardiology should provide for properly balanced, well-organized and progressive responsibility for care and study of patients on inpatient services, intensive care units, and ambulatory centers. The program must prepare the trainees to provide optimal care and consultation for children with cardiovascular disease. Clinical training must be broad and include inpatient and outpatient experience with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease. This responsibility must encompass age groups from the fetus and newborn through the young adult. The trainee must be exposed to pathologic conditions ranging from mild to those requiring extensive or continued intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations.

There must be opportunities to participate in and learn the fundamentals of administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiac team, and interaction with support agencies in the community such as government programs, third party insurance companies, school nurses, public health nurses and others.

The trainee must also be provided experience in organizational responsibilities of a pediatric cardiologist in the community. This should include the functioning of a cardiac catheterization laboratory and a hospital-based pediatric cardiology service.

Trainees must become familiar with preventive cardiology and the psychosocial, ethical and legal aspects of pediatric cardiology.

## II. Clinical Experience

Programs in pediatric cardiology must include but not be limited to training in the following fundamental skills:

**Non-invasive techniques:** Clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, Doppler ultrasound, exercise testing, Holter monitoring and such other laboratory tests or imaging methods that may become established to facilitate diagnosis and management.

**Invasive techniques:** Experience and instruction in the techniques and understanding of the value and limitations of diagnostic cardiac catheterization, selective angiocardiology, electrophysiology, and therapeutic catheter techniques.

**Resuscitation techniques:** Experience and instruction in the techniques and understanding of the value and limitations of pericardiocentesis, thoracentesis, cardiopulmonary resuscitation, cardioversion and temporary pacing.

The trainees must be taught the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must instruct the trainees in the fundamentals of radiation safety. Accredited training programs should have a minimum yearly pediatric case load of approximately 100 cardiac catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 30 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than 1 year of age.

Experience with pre and post-operative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardio-thoracic surgical staff, is required. Trainees must have sufficient exposure to or instruction in current surgical techniques, methods of cardiopulmonary bypass and hypothermia to develop adequate understanding of them. The trainee should be instructed in the management of postoperative patients and post-operative complications, both immediate and delayed. Opportunity for long term follow-up observations of both pre- and post-operative patients must be provided.

The trainee should participate in consultations or conferences in which the medical and surgical staffs evaluate the results of surgery and the patient's cardiac status prior to discharge from the hospital. The trainee should have the opportunity to arrange for follow-up visits and send information to the referring physician to assist him/her in the future management of the patient.

In addition, the program must provide the trainee with the education in and exposure to rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. The trainees should be instructed in the etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states, and should gain experience in the prevention, diagnosis and management of patients with these cardiovascular problems.

There must be a regularly scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in this clinic must be available for trainees to provide continuity and follow-up care for all patients under their care.

Clinical data, including inpatients, outpatients and patients undergoing catheterization and/or surgery, should be cross-indexed and kept in such a manner as to allow rapid evaluation and analysis of the assembled information, including age, diagnosis, outcome, etc.

## III. Basic Sciences and Conferences

The program should offer courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, nutrition, bioelectronics and biostatistics.

The trainee must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material, must be held and closely correlated with clinical experience; such conferences should have in attendance clinicians, surgeons, anesthesiologists, roentgenologists and pathologists.

There must be structured education in embryology and anatomy of the normal heart and vascular system, as well as potential deviations from normal. Normal and abnormal cardiovascular and cardiopulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, including quality assurance evaluation, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, neonatology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

## IV. Teaching Staff

A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children, adolescents and young adults with cardiac problems. Members of the pediatric cardiology training staff must be Board-certified in the subspecialty or possess suitable equivalent qualifications. Trainees must also be assured of access to medical cardiologists and basic scientists actively engaged in cardiovascular research. Special staff expertise is desirable in electrophysiology, exercise physiology, invasive and interventional cardiac catheterization procedures, intensive care, preventive cardiology and echo-Doppler (including fetal). A ratio of two pediatric cardiology training staff to each trainee is desirable.

The physician in charge of the catheterization procedures must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications and must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical information in reaching sound anatomic, hemodynamic and electrophysiologic conclusions. A second physician should be available to the catheterization lab in the event that additional help is needed or a complication develops.

In addition, an anesthesiologist and a cardiothoracic surgeon, all having expertise in the pediatric cardiovascular aspects of their specialties, should be immediately available for consultation, assistance and emergency surgical procedures. Additional personnel, adequately trained in pediatric cardiovascular techniques, should be available.

Staff from other disciplines, including cardiovascular radiology, cardiothoracic surgery, adult cardiology, anesthesiology, neonatology, pulmonary disease, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available.

Trainees should be taught to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers and psychologists.

## V. Facilities and Equipment

It is desirable that all facilities be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a trainee to rotate to that facility.

### A. Catheterization Laboratory

In order to provide a comprehensive experience for the trainee, the catheterization laboratory should be located within a facility completely equipped to take care of patients. A program utilizing a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the educational experience is not compromised in this regard.



Up-to-date equipment in the catheterization laboratory must include facilities for diagnostic biplane cine angiocardiology and blood gas analyses, and should include equipment for electrophysiological studies and interventional cardiology. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

### **B. Inpatient Service**

An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the trainees.

### **C. Support Facilities**

The following facilities should be available on a 24-hour basis:

1. general X-ray diagnostic facilities and nuclear cardiology;
2. a graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and Doppler echocardiograms;
3. laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies and to cross match blood;
4. an operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator and cardiac pacing devices;
5. a blood bank equipped to meet the demands of cardiac surgery must be closely affiliated with the center;
6. an intensive care unit in each center in which patients with heart disease are cared for under the supervision of the training program staff and are available to the trainees, and in which there are pre and post-operative patients with heart disease as well as appropriate personnel and equipment to allow provision of the special and constant care needed by these patients.

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## **Special Requirements for Residency Training in Pediatric Critical Care Medicine**

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

### **I. Scope of Training**

The purpose of the training program in pediatric critical care medicine is to provide subspecialty residents the foundation for understanding the pathophysiology of acute, life-threatening disease, as well as the physiology of advanced life support; to prepare them for the care of critically ill pediatric patients and to enable them to contribute to this pediatric subspecialty.

If there is more than one program in critical care medicine in the institution there should be an institutional policy governing the educational resources committed to these programs and assuring cooperation of all involved disciplines.

These programs must be organized and conducted in a manner that assures optimum patient care while providing trainees the opportunity to become skilled clinicians, competent teachers, knowledgeable investigators familiar with and capable of administering a critical care unit.

To achieve this the program must emphasize the fundamentals of clinical diagnosis, patient assessment and clinical management. The subspecialty residents in pediatric critical care medicine must participate in the care of pediatric patients of all ages, from the infant to

the young adult and they must have the opportunity to acquire the knowledge and skills to diagnose and manage patients with acute life-threatening problems. This will include, but not be limited to, the opportunity to develop special competence in such areas as cardiopulmonary resuscitation; stabilization for transport; trauma; triage; ventilatory, circulatory and neurologic support; management of renal and hepatic failure, poisoning, complicated hematological, infectious and immune problems; continuous monitoring and nutritional support. The residents should have some of their clinical experience in other critical care settings, such as: with anesthesiologists, in a medical intensive care unit, in a neonatal intensive care unit and a surgical intensive care unit.

There must be emphasis on developing a compassionate understanding of critical illness and death, so that the resident may be responsive to the emotional needs of the patients, their families, and the critical care staff.

Interpretation of laboratory studies essential to the care of the critically ill pediatric patient must be included in the curriculum. The program must teach pharmacologic principles and provide opportunity for the subspecialty residents to apply them to the critically ill patient. Instruction in biomedical instrumentation must be offered to familiarize the resident with current technology. The curriculum should include instruction in collation and critical interpretation of patient care data. The resident in pediatric critical care medicine must function as a teacher and assume some administrative responsibilities. Though clinical training in pediatric critical care medicine must include direct patient care responsibilities, a graduated experience should propel the resident toward supervisory and teaching roles.

### **II. Conferences/Basic Science**

There should be opportunities to participate in regularly scheduled, multi-disciplinary conferences such as sessions reviewing morbidity and mortality, case conferences, journal review, and research conferences.

The training program must include instruction in (or other educational exposure to) related basic sciences including pathology, physiology, microbiology, nutrition/metabolism, biomedical instrumentation, and biostatistics.

### **III. Faculty**

Appropriate consultant and collaborating faculty in related disciplines must be available at the facility housing the residency program. This must include specialists in the various pediatric subspecialties and surgeons having special expertise with pediatric patients. The faculty must also include specialists in cardiovascular surgery; neurosurgery; radiology; anesthesiology; orthopedics; otolaryngology; neurology; psychiatry; nephrology; pathology; social services and nursing who have sufficient experience with pediatric patients to qualify them to play a part in the residents' education.

Essential physician staff for the training program are:

1. At least two pediatric intensivists, to provide adequate supervision of residents, and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
3. A pediatric pulmonologist as a consultant and teacher who must be certified by the appropriate subspecialty committee or have equivalent credentials;
4. A neonatologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
5. An anesthesiologist with pediatric expertise as a consultant and teacher; There should be in-house, 24-hour anesthesiology coverage;
6. A pediatric infectious disease specialist.

All of the members of the physician teaching staff should be currently certified by the appropriate specialty Board and should be certified by the relevant Sub-Board of the American Board of Pediatrics, where appropriate. Where this is not the case, evidence of suitable equivalent qualifications must be provided. The RRC will determine the acceptability of equivalent qualifications.

The following other staff are essential to the program to contribute to the resident's understanding of the broad impact of pediatric intensive care:

1. A respiratory therapy staff adequate to meet the clinical needs of patients and the educational needs of the resident in pediatric critical care;
2. A skilled nursing staff capable of providing pediatric intensive care to the patients and contributing to the resident's understanding of the bed-side nursing procedures involved in caring for these patients;
3. Pediatric social workers and support staff must also be available to meet the needs of ICU patient and their families.

The following staff are recommended:

- a. A bioengineer
- b. A statistician and/or epidemiologist
- c. An ethicist

#### IV. Patient Population

An adequate number of pediatric ICU patients must be available for the subspecialty resident in pediatric critical care to acquire competence in the management of critically ill infants, children, adolescents and young adults, including pre- and post-operative care of the surgical patient. In the case of a patient on the surgical service the pediatric resident should collaboratively participate with the surgeon who is managing the care of the patient. In order to meet the educational objectives of the program the average daily census in the ICU should be at least four patients per resident assigned to the pediatric critical care service.

The number of patients requiring mechanical ventilation must be sufficient to provide each trainee the opportunity to become skilled in their management. There must be available to the teaching program an adequate number of patients in the pediatric age groups requiring major surgery, including cardiac and neurosurgery, to assure that the subspecialty resident participates in the intensive care of these patients.

#### V. Facilities

- A. Facilities and equipment must meet the generally accepted standards of modern intensive care units and must be available within the institution on a 24-hours-a-day basis. These include but are not limited to:
  1. Micro-chemistry laboratory
  2. Blood gas laboratory
  3. Hematology laboratory
  4. Blood bank
  5. Diagnostic bacteriology and virology laboratories
  6. Radiology facilities with portable capabilities for bedside use
  7. Facilities for special radiographic imaging including computerized axial tomography and radionuclide scanning
  8. EKG laboratory with portable capabilities for bedside use
  9. Echocardiography laboratory with portable facilities
  10. EEG laboratory with portable capabilities for bedside use
  11. Cardiac catheterization facility
- B. In addition to these essential diagnostic and support facilities, the following are considered highly desirable and should be available:
  1. Clinical toxicology laboratory
  2. Laboratory which can screen for inborn errors of metabolism

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## Special Requirements for Residency Training in Pediatric Endocrinology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

### I. Scope of Training

The purpose of the training program must be to provide the trainees with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in childhood, adolescence and young adulthood.

The program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. An opportunity must be available for the trainees to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics and their phenotypic expression.

### II. Patient Population

Adequate numbers of patients, representing a wide variety and complexity of endocrine disorders and ranging in age from newborn to young adult, must be available to the training program. It is important that trainees have a continuing responsibility for the care of patients in the outpatient clinic throughout their training.

The clinical experience must involve patients in, but not be limited to, the following categories:

1. Short stature, including constitutional delay
2. Disorders of anterior pituitary hormone physiology, including growth hormone deficiency
3. Disorders of posterior pituitary hormone physiology, including diabetes insipidus
4. Disorders of hypothalamic regulation of hormonal secretion
5. Disorders of thyroid hormone physiology; secretion and synthesis
6. Diagnosis and management of thyroid nodules and neoplasms
7. Disorders of the adrenal gland physiology; secretion and metabolism
8. Disorders of androgen and estrogen metabolism
9. Disorders of sexual differentiation and development
10. Disorders of calcium, phosphorous and vitamin D metabolism
11. Disorders of parathyroid gland physiology
12. Disorders of fluid and electrolyte metabolism
13. Disorders of carbohydrate metabolism including diabetes mellitus and hypoglycemia.

It is particularly important that the trainee have continuing responsibility for care of patients with diabetes mellitus and other chronic endocrine disorders. The clinical program must provide sufficient experience in the management of outpatients with diabetes mellitus as well as experience with the hospitalized diabetic. The trainees must be involved in the care of adolescents in order to gain knowledge of normal and abnormal pubertal and hormonal alterations occurring during this phase of life. The trainees must be involved in an endocrine clinic which meets at least weekly.

### III. Laboratory Experience

The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be instructed in the normal variations that occur in laboratory data at different ages. Formal rotations through such laboratories should be

included. Residents should be provided with the background which will enable them to utilize current diagnostic procedures of endocrinology involving radiology and nuclear medicine.

#### **IV. Basic Science/Conferences**

The training program must include instruction in related basic sciences. These include: (1) endocrine physiology and biochemistry, (2) embryology of endocrine and related systems with emphasis on sexual differentiation, (3) genetics including laboratory methods, cytogenetics and enzymology, and (4) aspects of immunology pertinent to understanding endocrine disease and the use of immunoassays.

In addition, regular conferences reviewing patient management must be scheduled with required attendance.

#### **V. Teaching Staff**

Appropriate consultant faculty and staff must be available to provide the trainee with a defined educational experience in related disciplines, including: surgery, obstetrics/gynecology, internal medicine, psychiatry, neurology, radiology, nuclear medicine, genetics, pathology, nutrition, psycho-social support and diabetes education.

#### **VI. Facilities and Support Services**

Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients, 2) an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support services must include radiology, laboratory, nuclear medicine, pathology, nutrition and social service.

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## **Special Requirements for Residency Training in Pediatric Hematology/Oncology**

In addition to complying with the requirements for all pediatric subspecialties, programs must also comply with the following requirements, which may in some cases exceed the common requirements.

### **I. Scope of Training**

A program in pediatric hematology/oncology must provide the educational environment for the trainee to develop an understanding of the pathophysiology of pediatric hematologic and oncologic disorders, and develop competence in the clinical diagnosis and management of these disorders. There must be training in the selection, performance and evaluation of procedures necessary for appropriate assessment of these disorders.

The program must emphasize the fundamentals of clinical diagnosis, with special emphasis on history taking and physical examination, and must provide sufficient clinical experience with both inpatients and outpatients having hematologic and oncologic disorders to allow the trainees to develop skill in diagnosing and managing common and unusual problems.

The clinical experience must involve patients having a broad variety of hematologic-oncologic problems, and should include, but not be limited to, the following categories:

1. Leukemias, both acute and chronic
2. Solid tumors of organs, soft tissue, bone and central nervous system
3. Lymphomas
4. Bone marrow failure
5. Hemoglobinopathies, including the thalassemia syndromes
6. Inherited and acquired disorders of the red cell membrane and of red cell metabolism
7. Autoimmune hemolytic anemia

8. Nutritional anemia
9. Inherited and acquired disorders of white blood cells
10. Platelet disorders, including ITP and acquired and inherited platelet function defects
11. Hemophilia, von Willebrand's disease, and other inherited and acquired coagulopathies
12. Hematologic disorders of the newborn
13. Transfusion medicine and use of blood products
14. Congenital and acquired immunodeficiencies.

The trainee must also have experience with bone marrow transplantation and its complications, including graft versus host disease.

The trainee must become familiar with all aspects of chemotherapy, surgical therapy and radiotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis and bone marrow transplantation. The program should provide the trainee with experience as a member of a multidisciplinary team for patients with cancer and chronic life-threatening hematologic disorders.

The trainee should be instructed in the methods of physiologic support of the cancer patient, including parenteral nutrition, control of nausea and management of pain. The pediatric oncology component of the program must include education in the staging and classification of tumors, the application of multimodal therapy, how to function as a member of the oncology team, the epidemiology and etiology of childhood cancer, how to make appropriate observations and keep accurate patient data.

The trainee should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer and should have experience in support of the patient, family and staff in dealing with terminal illness. Trainees should be guided in the development of skills in communication and counseling.

### **II. Patient Population**

Adequate numbers of patients with hematologic and oncologic disorders, ranging in age from newborn through young adult, must be available to the training program. Trainees must have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. A program having fewer than 40 teaching patients with newly diagnosed oncologic disease each year must specifically demonstrate that it is able to provide the breadth of experience required for a training program. There should be opportunity for the trainees to provide consultation on a sufficient variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

### **III. Laboratory Experience and Related Services**

The trainees must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. Trainees should be instructed in the normal variations in laboratory data that occur at different ages and the influence of medications, toxins and systemic disease on hematologic values.

The trainees should be provided with the background that will enable them to utilize the current diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) lumbar puncture with evaluation of cerebrospinal fluid, c) microscopic interpretation of peripheral blood films, and d) interpretation of all hematologic laboratory diagnostic tests. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.

The principal training institution should have available the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology and genetics.

#### IV. Basic Sciences/Conferences

The training program should provide instruction in the related basic sciences, including the structure and function of hemoglobin and iron metabolism, the phagocytic system, splenic function, cell kinetics, immunology, coagulation, genetics, the principles of radiation therapy, the characteristics of malignant cells, tissue typing, blood groups, pharmacology of chemotherapeutic agents, microbiology and anti-infective agents in the compromised host, and nutrition.

#### V. Teaching Staff

At least three pediatric hematologist/oncologists must be based at the primary teaching site and must devote sufficient time to the program to ensure adequate teaching and to provide critical evaluation of the progress and competence of the trainees. Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, including pediatric surgery and surgical specialties, radiation oncology, diagnostic radiology, gynecology, infectious disease, pathology, psychiatry, clinical psychology, immunology, cardiology, neurology, endocrinology, gastroenterology, genetics, nutrition, pain control and physical medicine and rehabilitation.

#### VI. Facilities

Space in an ambulatory setting must be provided for optimal evaluation and care of patients, including facilities for outpatient chemotherapy and transfusions. An inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty must also be present. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

The program must also have access to specialized laboratories capable of assaying red cell enzymes, identifying unusual hemoglobins, performing HLA typing, immunophenotyping of leukemic blast cells, cytogenetic analysis and identifying complex congenital and/or acquired hemostatic abnormalities.

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## Special Requirements for Residency Training in Pediatric Nephrology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

#### I. Scope of Training

The purpose of the training program is to provide the trainees with the capability and experience with which to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension and disorders of body fluid physiology in newborns, infants, children, adolescents and young adults. Longitudinal experience must be provided in the therapy of acute renal failure and end-stage renal disease, including hemodialysis, continuous arterio-venous hemofiltration, peritoneal dialysis and renal transplantation. Training and experience in the selection, performance and evaluation of procedures, including renal biopsy, necessary for morphologic and physiologic assessment of renal disease must be included.

There should also be training in the evaluation of psychosocial aspects of life-threatening and chronic diseases as they affect the pa-

tient and the family, and in counselling both acute and chronically ill patients and their families.

The trainee should also be provided with instruction and experience in the operational aspects of a pediatric nephrology service, including the dialysis facility. Knowledge of staffing needs, unit management, preparation of grants, proposals, quality assurance programs, appropriate communication with referring physicians and planning for program development should be acquired during the training.

#### II. Patient Population

Adequate numbers of patients with a wide variety and complexity of renal disorders must be available to the training program. It is important that trainees have a continuing responsibility for the care of outpatients throughout their training.

The clinical experience must involve, but not be limited to, patients in the following categories:

1. Congenital anomalies of the genitourinary tract
2. Hypertension
3. Renal disorders in systemic disease
4. Renal infections
5. Acute renal failure
6. Chronic renal failure
7. Renal transplantation
8. Neoplasms of the kidney
9. Fluid and electrolyte disorders
10. Acute and chronic glomerular diseases
11. Renal tubular disorders
12. Nephrolithiasis

#### III. Basic Science/Conferences

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide appropriate background for trainees in diagnostic techniques and in the basic and fundamental disciplines related to the kidney. These should include embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry, cell biology, molecular biology, parenteral nutrition, MRI, CT, ultrasound and nuclear medicine.

#### IV. Teaching Staff

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines including, but not limited to, urology, surgery, pathology, radiology, immunology, infectious disease, neonatology, hematology-oncology and organ transplantation.

#### V. Facilities and Support Services

The facilities available must be sufficient to provide continuing contact with patients in both inpatient and outpatient settings. Transplantation and dialysis are essential components of the program.

In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, psychiatry and/or psychology, nuclear medicine, clinical laboratory, nutritional support services, nursing services and social services.

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# Special Requirements for Residency Training in Pediatric Pulmonology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

## I. Scope of Training

The purpose of the training program is to provide the resident with the background to diagnose and manage pediatric patients with acute and chronic respiratory disorders, including those that are life threatening, and to prepare the resident to conduct research in this special field. The program should emphasize normal pulmonary physiology in pediatric patients and correlation of pathophysiology with clinical disorders. It must require research and provide opportunity for the development of teaching skills on the part of the residents. This educational program must be organized and conducted in a way which assures an appropriate environment for the well-being and care of the patients and their families.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of respiratory disorders in infants, children, adolescents and young adults. There must be training in the selection, performance, and evaluation of procedures necessary for morphologic and physiologic assessment of pulmonary diseases.

The clinical component must be broadly based with experience in a variety of pediatric pulmonary problems. The patient population must be sufficiently varied and frequently encountered to ensure the pediatric pulmonology resident the opportunity to become clinically competent in its management.

Clinical experience in the interpretation of a variety of diagnostic tests and the performance of therapeutic procedures must be available to the resident. Examples are the interpretation of new imaging techniques in relation to conventional x-rays and lung scans, tests of pulmonary function, evaluation of host defense mechanisms and assessment of non-respiratory functions of the lungs. The resident must have the opportunity to become proficient in bronchoscopy, thoracentesis, and in physical and respiratory therapy. Training must include experience in respiratory intensive care procedures, e.g., tracheal intubation, mechanical ventilation, cardiopulmonary resuscitation, and must provide the opportunity for residents to develop an understanding of how a patient's critical respiratory problems affect other critical organ systems.

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide an appropriate experience for residents in the basic and fundamental disciplines related to the lung, such as embryology, physiology, pharmacology, pathology, allergy and immunology, immunopathology and genetics. Training must be provided in the evaluation of the psychosocial aspects of chronic pulmonary disease as they affect the pediatric patient and family. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families. Health education and preventive measures related to pulmonary disease should also be emphasized.

The resident in pediatric pulmonology should be exposed to formal sessions related to organizing teaching programs, on medical writing, and on oral presentation. The resident must have the opportunity to develop teaching skills by conducting lectures, seminars and clinical conferences and by preparing written reports and teaching material. These efforts must be reviewed and evaluated by the supervising faculty.

The resident must be provided with instruction and experience in operational aspects of a pediatric pulmonology facility. Knowledge of

staffing needs, unit management, grant proposals, and planning for program development must be acquired.

## II. Patient Population and Facilities

### A. Patient Population

An adequate number and variety of patients with pulmonary disorders ranging in age from newborn through young adulthood must be available. It is particularly important that residents have continuing responsibility for the care of patients with chronic pulmonary problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the pulmonary manifestations of a broad spectrum of pediatric illnesses.

The clinical experience must involve patients having a broad variety of pediatric pulmonary problems including, but not limited to, the following categories:

1. asthma and allergic disorders affecting the pulmonary system
2. bronchopulmonary dysplasia
3. cystic fibrosis
4. lower respiratory tract infections
5. newborn respiratory diseases
6. pulmonary intensive care of infants and children
7. disorders of control of breathing, e.g., apnea
8. airway appliances and chronic ventilatory assistance
9. aspiration syndromes
10. anomalies of the respiratory system
11. chronic suppurative lung disease
12. evolution of pulmonary problems in the compromised airway
13. other respiratory diseases such as collagen vascular disease, hemosiderosis, fibrosing alveolitis and acute lung injuries
14. multiple trauma to include carbon monoxide poisoning, respiratory distress associated with head trauma, and rib fracture.

### B. Facilities must include:

1. space in an ambulatory setting for optimal evaluation and care of patients
2. an inpatient area with full pediatric and related services staffed by pediatric residents and faculty
3. full support services including radiology, laboratory, nuclear medicine, and pathology
4. pediatric intensive care unit
5. neonatal intensive care unit
6. pediatric pulmonary function laboratory capable of measuring lung volumes including body plethysmography, flows, gas exchange and bronchoprovocation studies
7. invasive and non-invasive pediatric cardiac laboratories
8. an inpatient unit capable of meeting the needs of young adults with cystic fibrosis including consultative evaluation by internists where appropriate
9. flexible bronchoscopy capability
10. adequate resources for research including statistical consultation, laboratory space and computer services.

## III. Faculty

In addition to the program director there must be at least one other similarly qualified faculty member in pediatric pulmonology to ensure continuity of the educational program, to provide adequate supervision of the residents and the required academic and research components of their training.

Consultant faculty in related disciplines must also be available at the institution where the training takes place. These must include faculty with special expertise in the following areas:

1. pediatric cardiology

2. pediatric critical care
3. neonatology
4. pediatric surgery
5. allergy/immunology
6. pediatric otolaryngology
7. pediatric infectious disease
8. pediatric radiology
9. pediatric anesthesiology
10. pediatric pathology

These essential members of the teaching staff should be certified by the appropriate Sub-Board of the American Board of Pediatrics or must possess suitable equivalent qualifications. The Residency Review Committee will determine the acceptability of such equivalent qualifications. In addition, consultants should be available in the following areas:

1. genetics
2. pediatric gastroenterology
3. pediatric neurology
4. developmental pediatrics
5. nutrition

### Other Personnel

The following staff are essential:

1. A pediatric respiratory therapy staff sufficient to meet the clinical needs of patients and the teaching of parents, and to contribute to the education of the resident
2. Nurses experienced in pediatric pulmonology
3. Pediatric social workers
4. Pediatric nutritionists.

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## Special Requirements for Residency Training in Physical Medicine and Rehabilitation

### I. Introduction

- A. In addition to the general requirements, an approved residency in physical medicine and rehabilitation must document that it provides an educational experience of such quality and excellence as to assure that its graduates possess those competencies necessary to entry level independent practice of this specialty. This must include knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculo-skeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The program must provide for the graduate to develop the attitudes and psychomotor skills required to:
  1. Perform the general and specific psychiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies;
  2. Modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities;
  3. Be able to make sound clinical judgments; and
  4. Design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community.

The program must provide for the graduate to be able to effectively coordinate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by:

1. Thorough understanding of each allied health professional's role;
2. The ability to write adequately detailed prescriptions for psychiatric treatment; and
3. The acquiring of management and leadership skills necessary to rehabilitation team leadership.

Additionally, the program must provide for the graduate to be aware of his/her own strengths and limitations and of the necessity for continued professional development. The program must provide for the resident to develop the necessary written and verbal communication skills essential to the effective practice of psychiatry.

- B. The organization and philosophy of the residency program must make the resident aware that there are no short cuts to clinical competence and no substitutes for hard individual study. The initiative and originality of all residents must be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

### II. Duration of Training

- A. 1. A minimum of 4 years of graduate medical education is necessary to train a physician contemplating specialization in this field, 3 years of which must be physical medicine and rehabilitation training.
2. One year of the training is to develop fundamental clinical skills. One year of the total training must consist of an accredited transitional year or include 6 months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these.

The other 6 months of this year may include any combination of the following specialties: Anesthesiology, cardiology, critical care medicine, emergency medicine, family practice, general internal medicine, general surgery, nephrology, neurology, neurosurgery, oncology, orthopedic surgery, pediatrics, psychiatry, pulmonary medicine, radiology, rheumatology, urology, and vascular medicine.

Training in any of the specialties selected during this year must be for a period of at least 1 month. This training must take place within the first half of the total training.

- B. Programs can choose either to provide 3 years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide 4 years of training to include these fundamental clinical skills.
- C. A program of 3 years duration is responsible for the 36 months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of 4 years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

### III. Administration and Organization

- A. Physical medicine and rehabilitation should be organized as a major specialty, operating as a service department to the broad fields of medicine and surgery.
- B. To provide complete training it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum census of eight physical medicine and rehabilitation inpatients should be available for each resident assigned to an inpatient service.
- C. The Program Director. Because the Residency Review Committee believes that the quality of the educational program is of foremost

importance, the program director must have the professional ability, enthusiasm and sense of responsibility for this prioritization. The director must have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many institutions have found that a full-time program director is desirable. If the program director is not full-time, then he/she must have adequate time available without other conflicting responsibilities. To maintain program continuity he/she should be assigned over a period of years to the program directorship. Changes of program directorship must be reported immediately to the Residency Review Committee for review of approval status. The program director must be qualified as a teacher, clinician and administrator, and be certified by the American Board of Physical Medicine and Rehabilitation or possess suitable equivalent qualifications as a physiatrist. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

- D. There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated towards teaching residents. Ordinarily they should be Board certified or qualified to apply for admission to the examination of the American Board of Physical Medicine and Rehabilitation and/or an appropriate professional society or board, or possess suitable equivalent qualifications. These teachers must participate regularly and systematically in the training program and be readily available for consultations, especially when the resident is faced with a major therapeutic or diagnostic problem, a clinical emergency, or a crisis in patient care. Part-time faculty should have specific teaching responsibilities in which they engage with appropriate regularity. The teachers should be afforded an opportunity on a regular basis for advancing their educational methodology skills and as individuals who set examples for residents, they should make reasonable scholarly contributions, improve clinical care, participate in research and/or contribute to the professional literature. To improve educational quality a formal system should exist to identify special competencies and weaknesses of professional faculty and attention should be paid to making teaching assignments within their realms of greatest competency. Serious efforts should be made where indicated to correct faculty weakness. Residents should have a formal mechanism for faculty and rotation evaluation which is regularly reviewed by the program chairman.
- E. Professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the resident's education, should be integrated into both the didactic and clinical experience of the resident whenever relevant. There should be evidence of coordination of the teaching roles of the allied health practitioners, and they too should be afforded regular opportunity for improving their educational skills.
- F. There must be adequate equipment and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration and maintenance as well as the clinical use of medical equipment common to the various therapy areas and laboratories. These include diathermies, ultrasound, radiant and conductive heat sources, other thermotherapy and hydrotherapy devices, ultraviolet, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs, and special devices for the impaired driver, electro-diagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatuses, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experi-

ence in activities of daily living, and the evaluation of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine. Rehabilitation facilities sponsoring or participating in residency training in physical medicine and rehabilitation should be accredited by the Joint Commission on Accreditation of Healthcare Organizations and/or the Commission on Accreditation of Rehabilitation Facilities. If the facility is not so accredited, reasons why accreditation was not sought or was denied must be explained.

- G. The residents must have the opportunity to observe and gain fundamental understanding of orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections III.F. and III.G. should include equipment suitable for all age groups with special concern for the availability of modified equipment for the pediatric or geriatric patient.
- H. The residents should have the opportunity to observe and gain fundamental understanding of the types of patients served, referral patterns and services available in community rehabilitation facilities, including, but not limited to, nursing homes, sheltered workshops and other vocational facilities, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual. On-site visits as well as lectures should be offered.

The residents should have the opportunity to observe and gain fundamental understanding of alternative delivery systems for rehabilitation care, including, but not limited to, day hospitals, rehabilitation nursing homes and home health care services. The residents should be exposed to these several types of delivery systems if available in the residency program hospital(s). If not available, then some introduction to these types of care should be made by on-site visits as well as didactic lectures.

- I. The sponsoring institution should provide an adequate, available professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library must be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of library reference facilities should be a part of the residency program.
- J. Basic teaching aids such as slide projectors, sound film units, videotape facilities and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.
- K. Adequate office space should be available for the faculty and residents to participate both in clinical examination of patients and in self-study.
- L. Adequate space must be available which is designated for seminars, lectures, and other teaching experiences, to include team conferences and specialty care clinics such as orthotics, prosthetics, children's handicaps and the like.

#### IV. Educational Programs

- A. General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. Physicians must have a keen sense of personal responsibility for continuing patient care and must recognize that their obligations to patients are not automatically discharged at any given time of the day or any particular day of the week. Duty hours and weekend call for residents reflect the concept of responsibility for patients and provide for adequate patient

- care. It is the responsibility of the program director, however, to ensure and monitor assignment of reasonable inpatient and outpatient duty hours for care to ensure that the resident is not subjected regularly to excessively difficult or unduly prolonged duties. It is also the program director's responsibility to have written guidelines that address these issues. Residents at all levels, on the average, should have the opportunity to spend 1 full day out of 7 free of inpatient and outpatient care duties and, on the average, should be on night call no more often than every third night. The resident must be provided with adequate support, such as sleeping and food facilities during duty hours. Residency is an ongoing responsibility; activities outside the educational program must be monitored so as not to interfere with the resident's ability to perform in the educational process.
- B. Formal education should have a high priority. Residents must obtain adequate and supervised experience in administration, unit management and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation. This inclusion of structured research training is not to compromise the attainment of clinical competence.
- C. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it must expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs and lectures by visitors are desirable adjuncts but must not be used as a substitute for an organized didactic curriculum.
- D. The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuro-musculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics, computer technology and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercises, and the procedures commonly employed by physiatry. This training should be correlated with clinical training but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.
- E. Number of residents. In order to insure the stimulating educational atmosphere that a peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have residents in each year of training. In addition, each program should provide educational experiences which bring together all of the residents of the program at frequent and regular intervals. Failure to recruit any new residents for two consecutive years will result in Residency Review Committee review and possible adverse action.
- F. The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.
- G. The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients as well as outpatients. Residents must devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.
- H. Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates additional competencies. With respect to patient care activities, the program director must establish written guidelines for appropriate supervision of the residents by more senior residents and/or attending physicians with competence appropriate to the acuity, complexity and severity of patient illness. Supervision must include faculty review of a clearly written patient history and physical examination and a meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.
- I. Provision must be made for the resident to review personally pertinent laboratory, biopsy, roentgenographic and imaging materials for his/her patients and also to observe directly the various therapies in the treatment areas.
  - J. The clinical curriculum must be planned to develop measurable competencies to aid in rehabilitation medicine in the following areas:
    1. History and physical examination pertinent to physical medicine and rehabilitation;
    2. Assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems, to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, and mental, peripheral vascular, and heart and lung status;
    3. Data gathering and interpreting of psychosocial and vocational factors;
    4. Techniques for electromyography, nerve conduction and somatosensory evoked potential studies;
    5. Prescriptions for orthotics, prosthetics, wheelchairs and ambulatory devices, special beds and other assistive devices;
    6. Prescriptions for and supervision of therapeutic modalities and testing performed by physical therapists, occupational therapists, speech therapists, psychologists, and vocational counselors; use of applicable instruments, as well as the interpretation of results of those instruments;
    7. Evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation;
    8. Analysis of growth and development pertinent to the rehabilitation of children; and
    9. Collaboration with other medical professionals and members of the allied health team, including management techniques consistent with the resident's team leadership role.
  - K. The resident must have the opportunity to learn to diagnose, assess and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following:
    1. Acute musculoskeletal pain syndromes;
    2. Chronic pain management;
    3. Congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases;
    4. Head and other trauma, sports injuries;
    5. Hereditary developmental and acquired central nervous system disorders, including cerebral palsy, stroke, myelomeningocele, multiple sclerosis;
    6. Spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment;
    7. Amputations in patients of all ages;
    8. Sexual disturbance common to the physically impaired;
    9. Postfracture care;
    10. Pulmonary and cardiac disorders commonly seen by physiatrists;
    11. Diseases, impairments and functional limitations common to the geriatric population;
    12. Rheumatologic disorders treated by the physiatrist; and
    13. Medical conditions or complications commonly seen in the rehabilitation patient.



- L. The resident should have a demonstrable, organized formal system for his/her evaluation with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations, such as those provided by the American Academy of Physical Medicine and Rehabilitation. The resident should be provided with regular formal counseling sessions and access to his/her evaluation folder. The resident's rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. The resident should possess a written agreement encompassing the following:
1. The educational experience to be provided, including the nature of assignments to other programs or institutions;
  2. Resident responsibilities;
  3. Stipend and/or compensation;
  4. Vacation, professional leave and sick leave;
  5. Practice privileges and other activities outside the educational program;
  6. Professional liability coverage and other insurance benefits;
  7. Individual educational plans tailored to meet the resident's personal needs or career plans; and
  8. Guarantee of due process.
- M. One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

## V. Other

All provisions of the General Requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the Executive Director of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

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# Special Requirements for Residency Training in Plastic Surgery

## Purpose

The fundamental purpose of a residency training program in plastic surgery is to educate and train surgeons broadly in the art and science of plastic and reconstructive surgery. As plastic surgery is not an exact science, a variety of educational plans will produce the desired result. However, the following requirements must be met or exceeded in all accredited training programs.

## Objective

The objective of a residency training program in plastic surgery is the development of a broadly competent and responsible plastic surgeon with high moral and ethical character capable of functioning as an independent surgeon.

## I. Duration of Training

- A. The requirement for residency training in plastic surgery is 2 years, 1 of which must be of senior responsibility.
- B. A program may be accredited for more than 2 years when it is demonstrated that there are clear educational needs, consonant with the *Special Requirements* and the objectives for residency training, which cannot be met in a 2-year curriculum, or when the program director has delineated a program with special goals that exceed those defined in the *Special Requirements*. Accreditation

by the Residency Review Committee and the Accreditation Council for Graduate Medical Education is required for all years of the training program.

- C. If a plastic surgery residency is accredited for more than 2 years, the resident must complete all years of training in that program.
- D. Prior to entry into the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training. All such changes should have prior approval of the Residency Review Committee.
- E. Experience beyond the approved residency that may be required by the American Board of Plastic Surgery or other certifying body (e.g., a period of time in independent practice) is not reviewed by the Residency Review Committee.

## II. Prerequisite Graduate Education

- A. Candidates must have satisfactorily completed one of the following:
  1. A minimum of 3 years of clinical training with progressive responsibility in a single general surgery residency program accredited by the ACGME in the United States or the Royal College of Physicians and Surgeons in Canada;
  2. A similarly accredited residency program in orthopedic surgery or otolaryngology, including the final year of senior responsibility.
- B. The program director should advise resident applicants of the prerequisite requirements of the American Board of Plastic Surgery.
- C. The program director is responsible for having documentation on file of the satisfactory completion of the specified prerequisite training before the candidate begins plastic surgery training.

## III. Faculty and Staff

- A. The program director must be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications in plastic surgery and be an experienced, competent teacher, clinician, and administrator, as determined by the Residency Review Committee.
- B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.
- C. It is incumbent upon the program director to ensure that there is adequate supervision for all resident patient care and educational activities. There must be sufficient numbers of qualified faculty and/or attending staff available at all times to supervise and instruct residents in order to ensure optimal patient care and resident education.
- D. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education and demonstrate an active interest in related research.
- E. The program director is responsible for developing and maintaining written guidelines specifically delineating the supervisory responsibilities of the faculty and attending staff in each hospital or facility utilized by the training program, to include promulgation of regular call schedules for the attending and resident staffs.

Since residents in plastic surgery will have had prior surgical training, those at more senior levels may be expected to serve as intermediate supervisors when documented prior experience makes it appropriate, but must always have supervision available from faculty or staff.

## IV. Clinical Experience of Plastic Surgical Training

- A. Training in the specialty of plastic surgery deals with the repair, replacement and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic (cosmetic) surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and microbiology, adjunctive oncological therapy, biomechanics, embryology, and surgical instrumentation is fundamental to this specialty. The judgment and technical capability for achieving satisfactory surgical results are mandatory qualities for the plastic surgeon.
- B. Training must include clinical experience in the management of congenital and acquired defects of the face, neck, trunk and extremities.
- C. The program should provide for training in the following specific areas:
1. Congenital defects of the head and neck, including clefts of the lip and palate;
  2. Neoplasms of the head and neck, including training in appropriate endoscopy;
  3. Facial trauma, including fractures;
  4. Aesthetic (cosmetic) surgery of the head and neck, trunk and extremities;
  5. Plastic surgery of the breast;
  6. Plastic surgery of the hand/upper extremities;
  7. Plastic surgery of the lower extremities;
  8. Plastic surgery of congenital and acquired defects of the trunk and genitalia;
  9. Burn management, acute and reconstructive;
  10. Microsurgical techniques applicable to plastic surgery;
  11. Reconstruction by flaps and grafts;
  12. Plastic surgery of benign and malignant lesions of the skin and soft tissues.
- D. Experience in all twelve categories of surgical experience is important and must not be limited by excessive clinical responsibility in any one or several categories, or by excessive nonclinical activities.
- E. Outpatient Experience. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses, and initiate preliminary treatment plans prior to the patients' admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.
- F. The scope of education and the training in the above areas should include management of shock, blood replacement, fluid and electrolyte balance, infection, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.
- G. Resident experience in patient management should demonstrate graduated and progressive responsibility.
- H. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. (Regarding the duration of such rotations, see "I" below.)
- I. Whenever rotations outside the accredited program (whether elective or required) total 3 months or more of the accredited duration of the training period, prior approval of the Residency Review Committee is required.
- J. Appointment of Fellows
1. The appointment of other individuals for special training or education, such as fellows, must not detract from the educational opportunities of the residents. The appointment of such individuals must be reported to the Residency Review Committee.
  2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, duration of the training, and the impact of these individuals on the training of the residents. This statement is to be supplied to the Residency Review Committee at the time the program is reviewed.
  3. If individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the residents, the accreditation status of the program may be adversely affected.
- K. To avoid the detrimental effects of excess or chronic fatigue on education and patient care, posted on-call guidelines should include at least 1 day off-duty every 7 days, and on average, every other night off-call. Annual vacation time shall be additional time off. There must be adequate backup if excessive patient care responsibilities lead to resident fatigue sufficient to jeopardize patient care.
- L. The participating institutions should provide adequate support, personnel, and equipment to encourage efficiency in the care of patients and to relieve residents of tasks which require neither the skill nor judgment of a physician.
- M. The participating institutions should provide adequate support systems, including counseling, to minimize stress and fatigue.
- N. Work performed for remuneration while off duty (moonlighting) interferes with the residents' education by producing stress and fatigue. The program director must evaluate this issue with each resident and establish guidelines and policies regarding these activities which protect the educational experience of every resident in the program.

## V. Didactic Program

The scope of plastic surgery is sufficiently broad that a well organized, comprehensive, and effective educational curriculum is necessary to ensure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information, including basic science material as related to plastic surgery.

- A. Conferences should be organized by the faculty and held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.
- B. Conferences should embrace the scope of plastic surgery training as outlined in sections IV-C and E.
- C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology and pharmacology as related to clinical plastic surgery.

- D. There should be regular, documented attendance of conferences by residents and staff.
- E. Periodic review of the morbidity and mortality experiences of the service should be documented.
- F. Participation in and presentation of educational material at conferences is expected of residents. Adequate time for preparation should be permitted in order both to maximize the educational experience for the residents and emphasize the importance of the experience.

## **VI. Research**

Facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

## **VII. Evaluation of Educational Programs**

- A. The program director is responsible for the annual collection, compilation, and retention of the number and types of plastic surgery operative procedures performed in all institutions and facilities utilized in the clinical education of residents. This information must be provided in the format and form specified by the residency review committee.
- B. Annually the program director must ensure the compilation of a comprehensive record of the number and type of operative procedures performed by each resident completing the program. This record must include all of the procedures in which the plastic surgery resident was either surgeon, teaching assistant, or assistant during that year and must be signed by both the resident and the program director as a statement of its accuracy. This information must be provided in the format and form specified by the residency review committee. These records must be maintained by the program director.
- C. The knowledge and progress of each resident, including personality characteristics and ethics, must be evaluated by the program director in consultation with the teaching staff in a semi-annual, written review.
  - 1. The review should monitor and evaluate the breadth and depth of the resident's operative experience to ensure adequacy in all twelve specified clinical areas prior to the completion of training.

The review should indicate those areas of knowledge and skill where the resident may act as operating surgeon or teaching assistant.
  - 2. The evaluation should document deficiencies to be corrected prior to completion of the residency program.
  - 3. The evaluations should be communicated to the individual resident in a conference with the program director, with a discussion of remedial steps, if any. The review and comments should be signed by the resident and program director and maintained on file by the program director for at least 5 years.
  - 4. The thoroughness of the individual resident's evaluations and the performance of the residents on the American Board of Plastic Surgery certifying examination are among the factors that may be considered by the Residency Review Committee in the overall review of the residency program.
  - 5. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.
- D. There should be provisions for annual internal evaluation of the educational, research and clinical aspects of the program. A written summary of these evaluations should be made available at the time of the periodic survey and review of the program.

## **VIII. Compliance With Essentials of Accredited Residencies**

- A. The program director is responsible for familiarity with the current general *Essentials of Accredited Residencies*, adopted by the ACGME.
- B. The requirements of the current *Essentials of Accredited Residencies* must be met for approval of a program.
- C. The program director and/or institution is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
  - 1. Changes in leadership of a section, division, or department of plastic surgery, such as his/her appointment as a permanent or acting program director, section head, division head or chief, or department chairman.
  - 2. Changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.
- D. The program director must obtain prior approval of the residency review committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
  - 1. For the addition or deletion of any participating institution to which residents rotate for 3 months or longer (including individual rotations of less than 3 months, which taken collectively total 3 months or longer).
  - 2. For the addition or deletion of any rotation for 3 months or longer.
  - 3. For any change in the approved resident complement of the program.
  - 4. For any change in the length or format of the training program.

Upon review of a proposal for a major change in a program the residency review committee may determine that a site visit is necessary.

## **IX. Board Certification**

Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of the Board to obtain current information regarding certification prior to beginning their training.

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## **Special Requirements for Subspecialties of Plastic Surgery**

### **General Information**

- A. A postgraduate fellowship is a prescribed post plastic surgery residency educational experience of at least 1 year devoted to the enhancement of knowledge and skills in a defined area of plastic surgery. Postgraduate fellowship programs of graduate education in the subspecialties of plastic surgery may be accredited only in institutions which sponsor accredited residency programs in plastic surgery, or which are related by formal agreement to such institutions or programs. Accordingly, subspecialty programs will be considered for accreditation only if they function in direct association with a residency program in plastic surgery accredited by the Accreditation Council for Graduate Medical Education.
- B. Postgraduate fellowship education in plastic surgery is a component in the continuum of the educational process; therefore, such education will take place only after completion of an accredited residency in plastic surgery, except under very unusual circum-

stances and with the prior approval of the Residency Review Committee.

- C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.
- D. The essentials enumerated in the *Special Requirements for Residency Training in Plastic Surgery* are also applicable to the postgraduate fellowships. In conformity with the *Special Requirements*, programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes that are essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

The following items, adapted from the *Special Requirements for Residency Training in Plastic Surgery*, merit emphasis:

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty and must be certified by the American Board of Plastic Surgery or possess equivalent qualifications. The program director will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in plastic surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a full-time basis.
  2. A postgraduate fellowship must provide sufficiently advanced education to allow the fellow to acquire special skill and knowledge in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for the practice of the subspecialty.
- E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:
1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.
  2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly scheduled. Active participation of the fellow in the planning and the production of these meetings is essential.
  3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.
  4. There must be close interaction between the parent residency program in plastic surgery and the postgraduate fellowship programs. Lines of responsibility for the plastic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a defined interaction with residents and fellows in other disciplines.
  5. A postgraduate fellowship program should have an investigational component. A fellow must learn to design, to carry out

and to interpret research studies. Supervised participation in research projects should occur. Time and facilities must be available to research activity.

6. A postgraduate fellowship must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks and limitations.
- F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor, and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the residency program director.

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## Special Requirements for Residency Training in Hand Surgery

### I. Educational Program

- A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist and hand by medical, surgical or physical methods.
- B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.
- C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

### II. Facilities and Resources

- A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be the opportunity for prolonged personal post-hospital follow-up of patients cared for by the fellow.
- B. It is desirable that the educational program be affiliated with a facility in which there is additional accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties. Available learning resources must include traditional libraries with current books and periodicals as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.

### III. Specific Knowledge and Skills

- A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowl-

edge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

- B. The spectrum of education shall extend from the initial management of the patient, through after care, rehabilitation and the final evaluation.

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## Special Requirements for Residency Training in Preventive Medicine<sup>19</sup>

Special requirements common to residency education in preventive medicine.

### I. Introduction

- A. Preventive medicine is a specialty of medical practice, the primary foci of which are: a) the study of disease processes as they occur in communities and in defined population groups, and b) the stimulation of practices with respect to the community and the individual that will advance health by promoting health-enhancing environments and behaviors, preventing disease and injury, making possible early diagnosis and treatment, and fostering habilitation and rehabilitation of persons with disabilities.
- B. Basic Components. Preventive medicine has a group of common basic components whatever the specific field of practice. A given component may be of major importance in some fields of practice and of lesser importance in others, but a basic capability is essential in each. These components are the:
1. Application of biostatistical principles and methodology;
  2. Recognition of epidemiological principles and methodology;
  3. Planning, administration, and evaluation of health and medical programs and the evaluation of outcomes of health behavior and medical care;
  4. Recognition, assessment, and control of environmental hazards to health, including those of occupational environments;
  5. Recognition of the social, cultural, and behavioral factors in medicine;
  6. Application and evaluation of primary, secondary, and tertiary prevention;
  7. Assessment of population and individual health needs.

### C. Program Phases

1. In order to impart the knowledge and develop the skills necessary to achieve these objectives, graduate education in Preventive medicine must include three phases: the clinical phase, the academic phase, and the practicum phase. Each of these phases must be no less than 1 year in duration, except for the academic phase as described in section IIIB of the common special requirements.

2. A program may be accredited for one, two, or three phases. A program will not be accredited for the clinical phase if the clinical phase is accredited by another specialty.
3. The program director should counsel residents in the academic phase in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in the resident's practicum experiences and intended fields of practice in preventive medicine. The program director must provide information which describes the program's accreditation status to each applicant and resident.

## II. Administration

### A. Program Personnel

1. Program director—The entire residency program should be under the supervision of a physician who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine or who possesses suitable equivalent qualifications and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience of at least 3 years in the field of preventive medicine after completion of residency training.
  - a. A physician who is not certified in the appropriate field of preventive medicine but is judged by the Residency Review Committee to possess suitable equivalent qualifications may serve as program director.
  - b. The program director must devote sufficient time and effort to the program to ensure its educational quality. At all times, there must be continuity and direction in the education and supervision of residents.
2. Faculty—In addition to the program director, there shall be sufficient faculty with suitable academic and practice qualifications. The size of the faculty should be proportionate to the educational needs of the number of residents in the program. It is essential that the key faculty members devote sufficient time and effort to the educational program.
3. Scholarly activities—Both the program director and the faculty should be engaged in scholarly activities, such as participation in the activities of appropriate scientific and professional societies, in the continuation of their own education, and in the conduct, presentation, and publication of original scientific work. They should maintain an active interest in research as it pertains to their specialty.

### B. Residency Advisory Committee

There must be a residency advisory committee (RAC), comprised of members expert in the field, which must evaluate and advise on the content, conduct, and effectiveness of the training program and make appropriate recommendations.

1. A substantial number of the committee must be persons other than the primary faculty or staff of the sponsoring institution.
2. The program director shall be an ex-officio member and shall not chair the committee.
3. The chairman of the residency advisory committee shall be a physician.
4. Residents in the program should be represented on the committee.
5. The residency advisory committee shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually, and should report at least annually to the head of the sponsoring institution.
6. Formal minutes of the advisory committee meetings shall be kept and shall be submitted to the Residency Review Committee with the annual report.
7. The resident(s) shall provide the chairman of the residency advisory committee with the resident(s) annual evaluation of the program.

<sup>19</sup> Any program surveyed on/after January 1, 1993 will be reviewed by the RRC based on these Special Requirements.

### C. Participating Institutions

Individual phases or parts of the training program may be offered at participating institutions. It is essential that agreements between the sponsoring and participating institutions be defined and that the agreement contains the educational objectives of the program.

1. New or updated affiliation agreements must be included with the annual report.
2. The program will keep all active agreements on file for review at the time of the site visit.
3. The program director is responsible for reviewing the agreements annually and for assuring updates as needed to assure currency.
4. The reciprocal commitments of the residency program and the participating institutions must be explicit in a written agreement or contract indicating:
  - a. The educational objectives of the affiliation experience;
  - b. The scope of the affiliation with placement locations noted;
  - c. The resources, including space, support services and clinical facilities in the affiliate that will be available to the residents;
  - d. The duties and responsibilities the residents will have in the affiliate;
  - e. The relationship that will exist between residents and staff of the residency program and the affiliate;
  - f. The supervisory relationship and identified supervisor who shall be qualified by certification or equivalent experience in the area as determined by the program director. There must be active participation by the residents at the affiliated site, and resident supervision on-site must be performed by a physician or appropriately-qualified health professional.

## III. Educational Program

### A. General Support

The residency program and its affiliates must maintain adequate facilities, including office and laboratory space and access to computer facilities. A basic collection of reference texts and periodicals in preventive medicine and public health shall be maintained. Support services, including secretarial, should be provided. Residents must be provided with adequate office facilities during assigned duty hours. All residents should be provided funds for travel to designated professional meetings.

### B. Required Program Phases

1. General Information
  - a. The Residency Review Committee will consider for accreditation programs which offer: 1) the clinical, academic, and practicum phases; 2) the academic and practicum phases, or 3) the practicum phase alone.
  - b. Programs based in non-academic institutions which offer only a practicum year must have formal affiliation with a school of public health, a medical school offering an MPH or equivalent degree, or another program's accredited academic phase.
  - c. Programs which offer the academic and practicum phases or the practicum phase only are to accept only individuals who have completed training in an accredited clinical phase.
  - d. If the clinical phase is not taken as part of the preventive medicine residency program, the resident may meet the clinical phase requirement with a year in an accredited program in one of the recognized direct primary patient care specialties e.g., family practice, pediatrics, internal medicine, and obstetrics and gynecology or a transitional year program.
2. Clinical Phase
 

The clinical phase constitutes a graduate year of clinical training and experience in direct patient care. A clinical year must provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the

start of the practicum phase. If a clinical year is offered by the preventive medicine residency program, it must meet the following requirements for accreditation:

- a. In addition to the preventive medicine residency, there must be at least one ACGME-accredited primary care residency at the same institution. Those disciplines considered to provide a broad scope of educational experience in fundamental skills are family practice, pediatrics, internal medicine, and obstetrics and gynecology.
  - b. Other departments participating in the clinical year training shall be identified and have delineated roles. The qualifications of the participating faculty should be equivalent to those of the faculty in the accredited primary care residencies.
  - c. The curriculum should consist of at least 3 months of hospital experience in internal medicine. In addition, there should be a balanced program of outpatient and inpatient care, in order to provide a broad range of exposure to other types of patients, including pediatrics, obstetrics and gynecology and emergency medicine. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the specialty program. A clinical year consisting exclusively of a series of outpatient clinic rotations will not be considered as offering an adequate breadth of training.
  - d. The program should be approved by the institution's clinical coordinating committee or equivalent authority.
  - e. The support departments of the sponsoring institutions, such as medical records and the medical library must contribute to the education of residents in accordance with "The Essentials of Accredited Residencies in Graduate Medical Education."
  - f. All participating hospitals must be accredited by the Joint Commission on the Accreditation of HealthCare Organizations (JCAHO).
3. Academic Phase
    - a. General information—The academic phase consists of a course of study leading to the degree of master of public health or equivalent degree in an institution accredited by a nationally-recognized accrediting agency. The course of study requires a minimum of 1 full academic year or its equivalent as determined by the Residency Review Committee. The resident who is in a degree-granting institution must meet all requirements for the degree. When no degree is granted, a postbaccalaureate curriculum of equivalent content, depth, and rigor may be acceptable providing the curriculum is approved by an appropriate body, such as the graduate school or academic senate of an institution accredited by a nationally-recognized accrediting agency. In such a case, the written notification of approval must be supplied to the Residency Review Committee.
    - b. Required coursework—The required coursework shall in all cases include biostatistics, epidemiology, health services organization and administration, environmental and occupational health, and the social and behavioral influences on health.
    - c. Research activities—Adequate opportunities should be available for the resident to participate in research activities appropriate to the chosen field of training.
  4. Practicum Phase
 

The practicum phase is a year of continued learning and supervised application of the knowledge, skills and attitudes of preventive medicine in the field of special study.

    - a. Duration—The practicum phase shall be the equivalent of 12 full months duration. Programs that offer a combined 2-year academic/practicum program must provide to the Residency Review Committee a clearly delineated schedule showing that adequate time is available to complete both the academic and practicum components of the program. Academic work shall pre-

cede or be concurrent with activities of the practicum phase which apply the principles embodied in the academic program.

- b. Content—The practicum phase shall offer both didactic and applied components which shall be provided in settings in which there are well organized programs appropriate to the particular field of preventive medicine. There shall be provision for the supervised application of the knowledge, skills and attitudes of preventive medicine gained in the academic phase and in the didactic component of the practicum phase. The resident must assume progressive responsibility during the course of training.

### C. Duty Hours and Personal Responsibility

Resident hours on duty in a clinical setting shall be scheduled and monitored to avoid excessive stress and fatigue. Residents must have a keen sense of personal responsibility for continuing patient care, and must recognize that his/her obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of patients have been ensured. Duty hours and night and week-end call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in all duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should be on call no more often than every third night. There should be adequate opportunity to rest and sleep when on call for 24 hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty.

## IV. Evaluation

### A. Resident Evaluation

Regular evaluations of resident performance are required at least semiannually and must be reviewed formally by the program director with the resident. Where appropriate, interim evaluation is encouraged.

1. The resident's supervisor in the clinical and practicum phases shall provide a written evaluation to the program director and the resident upon completion of the rotation.
2. The evaluations for each resident must be kept available for review by the individual resident and by the reviewer at the time of the survey.
3. The program director and faculty will certify that residents completing the program have fulfilled all established requirements based on the above evaluations.
4. Each program must develop and use specific performance measures. A variety of acceptable techniques for performance assessment may be utilized. A record must be maintained of the instruments and processes used for assessment.
5. Evaluation of resident(s) in the academic phase will be the responsibility of the sponsoring institution and will include a transcript or equivalent document provided to the resident. All academic activities should be coordinated with the individual resident's residency director.

### B. Program Evaluation

1. With the exception of the years when accreditation occurs, an annual report must be submitted to the Residency Review Committee. The program director must describe each individual resident's activities and any significant change in program staffing, affiliations, or facilities for the year covered by the report. Minutes of the residency advisory committee meetings and new or updated interinstitutional agreements must be furnished with the report. The annual report forms will be furnished to the program directors by the Executive Secretary of the RRC.

2. Residents shall have the opportunity to provide written evaluation of the adequacy, quality, and appropriateness of each component of the educational program. This evaluation shall be provided to the chairman of the residency advisory committee (RAC) annually.
3. A record must be maintained of periodic internal assessment of the program by the program director, faculty, and residents.
4. The Residency Review Committee may consider the performance of graduates on the examinations of the American Board of Preventive Medicine as one measure of the quality of the training program.

## V. Other

Residents should contact the Executive Director of the American Board of Preventive Medicine for information regarding Board certification.

# Special Requirements for Residency Training in Aerospace Medicine

## I. Introduction

Aerospace medicine is a specialty of medical practice within preventive medicine which focuses on the health of a population group defined by the operating crews and passengers of air and space vehicles, together with the support personnel who are required to operate them. Segments of this population often work and live in remote, isolated, and sometimes closed environments under conditions of physical and psychological stress rarely encountered in terrestrial life. Specialty training for the physician in this field must, therefore, address the diagnosis, prevention and treatment of disorders associated with these unique environments and with the adaptive systems designed to enhance performance and support life under such conditions.

## II. Educational Program

In addition to the common special requirements, the phases of a residency in aerospace medicine shall contain:

### A. Clinical Phase

The clinical phase is described in the common special requirements. Training should emphasize neuropsychiatry, ophthalmology, cardiopulmonary diagnosis, and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients with aerospace medical problems are frequently encountered. Progressive patient responsibility should be assigned to residents. Supplemental clinical training in the areas mentioned above shall be provided during the practicum year as described below.

### B. Academic Phase

The requirements of the academic phase are described in the common special requirements. Additional academic requirements for aerospace medicine are normally integrated into the curriculum leading to a postbaccalaureate degree. In addition to the coursework required in the common special requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty, and supervised participation by the resident in a formal research project should be encouraged. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either part of or formally affiliated with an accredited school of medicine.

### C. Practicum Phase

This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. Aircraft accident investigation and aircraft certification regulations must be included. Laboratory facilities should be equipped to provide simulated environments in which the effects of and adaptation to extreme conditions of temperature, barometric pressure, acceleration, weightlessness and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

## Special Requirements for Residency Training in Occupational Medicine

### I. Introduction

Occupational medicine is a specialty within preventive medicine which focuses on the relationships among the health of workers, the ability to perform work, the arrangements of work, and the physical, chemical, and social environments of the workplace. Practitioners in this field recognize that work and the environment in which work is performed can have favorable or adverse effects upon the health of workers as well as other populations; that the nature or circumstances of work can be arranged to protect worker health; and that health and well-being at the workplace are promoted when workers' physical attributes or limitations are accommodated in job placement.

The principal concerns of occupational medicine are:

#### A. The Workers

The appraisal, maintenance, restoration, and improvement of health through the application of the principles of preventive medicine, medical care, rehabilitation, and environmental medicine; and the matching of health or physical attributes of the worker with the requirements of jobs.

#### B. The Workplace

The appraisal and design of work and the workplace for the purpose of controlling within safe limits exposures to potentially injurious substances or conditions; the evaluation of hazards or toxic materials in the workplace; and arranging work so that it conforms to the physiological requirements of workers.

#### C. Information Management

The collection, collation, storage and analysis of health data to facilitate epidemiologic study of health phenomena related to work or to health-enhancing activities; the dissemination of health-relevant information to workers, regulatory agencies, customers, and others who may benefit from such information; and the protection from inappropriate release of confidential medical information.

#### D. Administration

The application of social, economic and management principles to organize, implement and assess activities designed to promote the health and well-being of workers; and the capability of dealing with relevant regulatory, legal, and industrial relations organizations.

## II. Educational program

### A. Phases

1. Clinical phase—The clinical phase is described in the common special requirements.
2. Academic phase—The requirements of the academic phase are described in the common special requirements. The academic phase shall include the required courses listed in the common special requirements as well as topics selected from the list of didactic components referenced in Section IIB1 of the "Special Requirements for Occupational Medicine."
3. Practicum phase—The practicum phase shall prepare the resident for the comprehensive practice of occupational medicine and shall afford opportunities for the resident to deal with clinical, scientific, social, legal, and administrative issues from the perspectives of workers and their representatives, employers, and regulatory or legal authorities.
  - a. There shall be opportunities for the planned and supervised application of the knowledge and skills acquired in the prior phases of residency education. Residents shall have sufficient continuity of service in practicum activities to foster the assumption of authentic clinical and administrative responsibility and the development of mature judgment and resourcefulness.
  - b. For at least 4 months the resident shall engage in supervised practice within the real world of work. Through interaction with occupational health personnel, workers, human resources and industrial relations personnel, line supervisors, worker representatives, and the medical community, the resident must gain experience in the clinical and administrative aspects of direct worker care and job assignment, medical screening and surveillance, health conservation and promotion, environmental assessment, employee assistance, and relevant regulatory compliance. Appropriate practicum opportunities may be found in a variety of settings in which a comprehensive program of occupational medicine and related health and administrative services exists. Suitable sites may include heavy and light manufacturing; the utilities, services, and transportation sectors; and clinics which provide comprehensive services to workers and employers. Diagnostic and referral clinics organized primarily for the diagnosis and assessment of occupational disease can have a vital role in the education of residents but do not afford the broad practicum opportunities specified in 3b above. This experience need not be obtained at a single site, nor must the experience be received in a single 4-month block; however, sufficient sustained attendance at each facility must occur to permit the assumption of significant clinical and administrative responsibility.
  - c. A 4-month equivalent based upon distributed time totalling 4 months can be acceptable providing that less-than-full-time attendance does not compromise the assumption of responsibility. The program director must document the distributed time totalling 4 months to the satisfaction of the Residency Review Committee. The adequacy of highly fragmented assignments may require special documentation. Assignments which do not afford opportunity for the development of responsibility are not acceptable.
  - d. Extensive time commitments to the care of minor employee complaints or to service functions characterized by highly repetitive or standardized procedures do not contribute to professional growth and must not be permitted to dilute the educational value of the practicum experience.
  - e. Because the team approach is an important aspect of occupational medical practice, residents must have assignments which require collaborative work with industrial hygienists, nurses, safety personnel, and also with counselors or others concerned with psychosocial issues.
  - f. Residents are encouraged to engage in research during the practicum phase with the advice and supervision of the teaching faculty. However, the practicum must be primarily an educational experience preparing the resident for the comprehensive practice of occupational medicine. The commitment of time to the development of new knowledge, however valuable, must not im-



pair achievement of the fundamental objectives of the practicum by diluting the educational experience, diminishing peer interaction, or impeding the assumption of progressive clinical and administrative responsibility.

### **B. Required Components**

The following components are required, and may be addressed in more than one phase of the program:

1. Didactic component—A didactic component must be provided in the practicum phase. This component shall include structured lectures, journal clubs, symposia, etc., which focus on the following topics:
  - a. Environmental physiology, including responses to heat, pressure, noise, and other physical stresses;
  - b. Occupational disease, including diagnosis, differential diagnosis, prevention and treatment;
  - c. Toxicology, including basic principles, clinical applications, and risk assessment;
  - d. Industrial hygiene, including instrumentation, data interpretation, and basic environmental control measures;
  - e. Safety, including behavioral factors in accident causation and control, medical support of accident investigation;
  - f. Ergonomics;
  - g. Determination of fitness to work, placement of workers, adaptations of work to accommodate handicaps;
  - h. Employee assistance programs, including substance abuse and rehabilitation;
  - i. Health education and health promotion, lifestyle risk factors as they are affected by the occupational environment;
  - j. Occupational health data management and analysis;
  - k. Management and administrative aspects of an occupational health program;
1. Clinical preventive activities to improve the health of workers and their families.
2. Clinical component—The clinical component shall include, but not be limited to, each of the following topics:
  - a. Clinical care of workers in the prevention, diagnosis, treatment and rehabilitation of work-related disorders;
  - b. Evaluation of the fitness of workers for normal or modified job assignments in a wide variety of work environments, and the assessment of impairment and disability;
  - c. Counseling and education of workers and supervisors with respect to work or environmental hazards, health-related habits of living, and the arrangements of work.
3. Administrative Component—The administrative component will provide the resident with opportunities for management responsibilities and shall include, but not be limited to, each of the following topics:
  - a. The planning, administration, supervision and evaluation of a broad program for the protection and promotion of the health and safety of workers in the work setting including health risk assessment, accident evaluation, and risk reduction.
  - b. Application of administrative and scientific principles in the achievement of compliance with regulatory requirements and those of workers' compensation plans.
  - c. Acquisition, collation, storage and analysis of health and environmental data.

## **Special Requirements for Residency Training in Public Health and General Preventive Medicine**

### **I. Introduction**

#### **A. Scope of the Specialty**

Public health and general preventive medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in governmental and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Many of these specialists deal with public health practice, the direction and management of health care institutions and delivery systems, the community's health, and the health status and demographics of population groups. Some of these specialists provide prevention interventions for individual patients while others are involved in the health status of both groups and individuals.

#### **B. General Objectives**

The achievement of knowledge and skills in the component functions of preventive medicine will enable the graduate practitioner to:

1. Perform epidemiological investigations of acute and chronic diseases and injuries;
2. Use appropriate statistical techniques in the design of studies and interpretation of findings relative to disease interventions performed on individuals and in monitoring and experimental protocols;
3. Plan, administer, and evaluate programs to promote health and prevent disease in medical practice settings and in public health agencies;
4. Design, perform, and evaluate clinical trials;
5. Apply clinical interventions in the general population;
6. Assess health risk factors in individual persons and groups and prescribe appropriate interventions;
7. Assess and ameliorate the impact of environmental and occupational risk factors in individual persons and in groups;
8. Assess the clinical and public health program needs of populations, e.g., workers, communities, or military groups;
9. Achieve maximum advantage through collaboration with other members of the health promotion and preventive medicine team;
10. Develop budgeting and personnel management skills; and
11. Develop research skills in other areas appropriate to health promotion and disease prevention.

### **II. Required Phases**

#### **A. Clinical Phase**

The clinical phase is described in the common special requirements. If the resident has already chosen an area of special emphasis, the clinical phase should be designed to strengthen skills in that area.

#### **B. Academic Phase**

The academic phase is described in the common special requirements. Program directors shall counsel residents and school authorities on coursework that should be taken as electives. Electives should be chosen according to the special emphasis and interest of the resident and the "Special Requirements for Preventive Medicine."

### C. Practicum Phase

#### 1. Description

- a. The purpose of the practicum phase is to give the resident experience in practicing general preventive medicine and public health in established programs under the guidance of skilled practitioners. The scope of that experience must be broad enough to assure an appreciation for and ability to cope with a range of preventive medical problems in different settings. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis.
- b. This phase shall be the equivalent of 12 months duration. Programs that offer a combined 2-year academic/practicum program must provide the RRC a clearly delineated schedule showing that adequate time is available to complete both the academic and practicum phases.
- c. Didactic education must be documented and must offer a broad range of topics such as the medical aspects of health promotion, disease prevention and surveillance, toxic exposure, health economics, clinical issues in prevention, management techniques, and current epidemiological issues.
- d. Residency programs are encouraged to make rotations in occupational medicine available to their residents.
- e. The program should include studies that offer each resident an opportunity to participate in data gathering and analysis procedures.
- f. The program must provide at least a 1-month experience in a public health agency and this must be documented for each resident.
- g. The adequacy of highly fragmented assignments may require special documentation.
- h. Because the practitioners of public health and preventive medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including automated record keeping and computer applications in the management of health services.
- i. Special attention should be given to the political process, governmental structure, and health policy. It is highly desirable that observation or participation in legislative and regulatory procedures as well as public relations should be included.

#### 2. Sponsoring and Participating Institutions

- a. The facilities in which training is provided need not conform to a rigid pattern. The sponsoring institution may be an educational institution, a research center, or an operating health agency. The affiliation(s) must be documented by written agreements as specified in the common special requirements.
  - 1) If the sponsoring institution is an educational or research institution, it should have resources for developing a comprehensive graduate program in preventive medicine. In the case of a sponsoring institution which is not a public health agency, affiliation(s) must be negotiated with a health department, other health agency(ies), or organizations to assure appropriate didactic and research opportunities.
  - 2) If the sponsoring institution is a health agency, it should offer a comprehensive experience in community or public health. The program may include communicable and chronic disease control, health care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To assure an appropriate didactic component, including the gathering and analyzing of data, affiliations must be negotiated with a medical school or school of public health, and that relationship documented in a written agreement as specified in the common special requirements.

- b. In addition to the sponsoring institution, a practicum may be given in participating institution(s) which is/are chosen to meet a particular need of a resident.

#### 3. Facilities

- a. The resources and structure of a participating institution should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and general preventive medicine.
- b. The competence and interest of the professional and supervisory staff in residency education should be assured to the satisfaction of the Residency Review Committee.

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## Special Requirements for Residency Training in Psychiatry

### I. Introduction

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such excellence as to assure that its graduates will possess sound clinical judgment and a high order of knowledge about the diagnosis, treatment, and prevention of all psychiatric disorders and the common medical and neurological disorders which relate to the practice of psychiatry. While residents cannot be expected to achieve in 4 years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be competent to render effective professional care to patients. Furthermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

### A. Eligibility for Program Approval

#### 1. Program Duration

- a. A complete psychiatry residency is 48 months. Twelve of those months may be spent in an ACGME-approved child psychiatry residency. Accreditation by the ACGME is required for all years of the training program.
- b. Any program that alters the length of training beyond these minimum requirements must present a clear educational rationale consonant with the *Special Requirements* and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.
- c. Prior to entry in the program, each resident must be notified in writing of the required length of training for which the program is accredited. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training.
- d. Programs should be conducted under the sponsorship of an institution which meets the *General Requirements* that apply to residency programs in all specialties, as outlined in the *Essentials of Accredited Residencies*.
- e. Programs should meet all of the *Special Requirements of Residency Training in Psychiatry*. Under rare and unusual circumstances, programs of either 1 year or 2 years duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such 1 or 2 year programs will be approved only if they provide some highly specialized educational and/or research programs. Also, such programs will be approved

only if they afford residents an opportunity to complete a curriculum comparable to that outlined in the *Essentials*.

## 2. Program Size

- a. Although the Residency Review Committee does not designate any specific number of residents who must be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound, minimal "critical mass" of psychiatric residents is defined as at least three trainees enrolled in each year of a program.
- b. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, will be subject to negative action.
- c. Programs in which the numbers of residents exceed the minimal requisite resources of patient population, faculty or facilities for their adequate training will be found deficient on the basis of size. All programs must have adequate patient populations for each mode of required training and, minimally, must include organized clinical services in inpatient, outpatient, emergency, consultation-liaison and child psychiatry.
- d. Programs shall not increase the total size of the resident complement (as of the time of the last review) by more than 20% without the approval of the Residency Review Committee. Such approval will require documentation that didactic and clinical training, including supervision, will not be compromised.

## 3. Program Quality

- a. A well-planned, high quality educational program includes specific, assessable objectives for program components and criteria for graduation. These must be written and provided to each resident and faculty member. Generally speaking, the quality of a residency program is reflected in the ability of its residents to conceptualize all illnesses in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior and be able to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment and follow-up.
- b. Clinical records will include an adequate history, mental status, and physical and neurological examinations recorded by residents, an adequate treatment plan, regular and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed and a discharge summary. Each clinical service must have a mechanism which ensures that charts are regularly reviewed for supervisory and educational purposes. Randomly selected charts will be reviewed at the time of survey.
- c. Performance of its graduates on examinations for certification by the American Board of Psychiatry and Neurology may be one measure of the quality of a program.

Therefore, programs are encouraged to obtain such information as one measure of their quality control.

- d. The general academic level of the teaching environment of the institution as reflected by interaction with training programs in related fields (e.g. neurology, internal medicine, pediatrics, psychology) is another measure of program quality.

## B. Residency Entry Requirements

Physicians may enter programs at the second postgraduate year level only after a broad-based clinical year of accredited training in the United States or Canada in programs in internal medicine, family practice or pediatrics; or after an ACGME accredited transitional year program; or after one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care.

1. A psychiatric first postgraduate year must include at least 4 months in internal medicine, family practice and/or pediatrics, and this training must be in a clinical setting that provides comprehensive

and continuous patient care. Neurology rotations may not be used to fulfill this four month requirement. One month, but no more, of this requirement can be fulfilled by an emergency medicine rotation, as long as the experience is predominately with medical evaluation and treatment as opposed to surgical procedures.

2. A psychiatric first postgraduate year should not include more than 6 months in psychiatry and must not include more than 8 months in psychiatry.
3. A minimum of 2 months of neurology, or its full-time equivalent on a part-time basis, is required prior to completion of training. It is strongly recommended that this experience occur during a psychiatric first postgraduate year. For residents transferring into a program, there must be documentation in the training record that they have met this requirement in either current or prior training.

## II. Objectives of Training

### A. First Postgraduate Year

The training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

1. Learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders;
2. Being able to diagnose common medical and surgical disorders and to formulate appropriate initial treatment plans;
3. Being able to provide limited, but appropriate, continuous care of medical illnesses and to make appropriate referrals;
4. Being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric, and with psychiatric disorders displaying symptoms likely to be regarded as medical;
5. Being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments; and
6. Being able to relate to patients and their families, as well as other members of the health care team with compassion, respect and professional integrity.

It is recommended that the department of psychiatry maintain contact with residents in the first postgraduate year while they are on services other than psychiatry. This is an ideal time to educate residents, such as by interdisciplinary seminars, in topics dealing with the interface between psychiatry and the rest of medicine.

### B. Postgraduate Years II-IV

The chief objective of residency education is the development of a high order of clinical competence. Such competence requires attainment of the necessary substantive knowledge, skills and professional attitudes.

1. Requisite knowledge includes:
  - a. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts;
  - b. Understanding of the biological, psychological, social, economic, ethnic and family factors that significantly influence physical and psychological development in infancy, childhood, adolescence and adulthood;
  - c. Comprehension of the etiologies, prevalence, diagnosis and treatment of all of the psychiatric conditions in the current standard diagnostic statistical manual;
  - d. Comprehension of the diagnosis and treatment of neurologic disorders such as, dementia, headaches, head trauma, increased intracranial pressure, infectious diseases, movement disorders, multiple sclerosis, Parkinson's disease, seizure disorders, and stroke and related disorders;

- e. Thorough appreciation of the use, reliability and validity of the generally accepted techniques for diagnostic psychological assessment;
  - f. Familiarity with the issues of financing and regulation of psychiatric practice, including information about the structure of governmental and private organizations that influence mental health care;
  - g. Solid grounding in medical ethics as applied to psychiatric practice;
  - h. Appreciation of the history of psychiatry and its relationship to the evolution of modern medicine;
  - i. Familiarity with the legal aspects of psychiatric practice;
  - j. Understanding of when and how to refer; and
  - k. Appreciation of research methods in the clinical and behavioral sciences related to psychiatry.
2. Requisite skills include:
- a. Experience and competence with all age groups in the elements of clinical diagnosis such as interviewing; clear and accurate history taking; competent physical, neurological and mental status examination; and complete and systematic recording of findings;
  - b. Competence in relating history and clinical findings to the relevant biological, psychological and social issues associated with etiology and treatment;
  - c. Competence in formulating a differential diagnosis and treatment plan for all conditions in the current standard nomenclature, taking into consideration all relevant data;
  - d. Experience and competence in the major types of therapy including short and long term individual psychotherapy, psychodynamic psychotherapy, family therapy, group therapy, behavior therapy, crisis intervention, pharmacological and other somatic therapies, and drug and alcohol detoxification;
  - e. Experience and competence in providing continuous care for a variety of patients from different age groups, seen regularly and frequently for an extended time, in a variety of treatment modalities;
  - f. Competence in psychiatric consultation in a variety of medical, surgical and community settings;
  - g. Experience in psychiatric administration, especially such as leadership of interdisciplinary teams;
  - h. Knowledge of the indications for and limitations of the more common psychological tests;
  - i. Ability to appraise critically the professional and scientific literature; and
  - j. Ability to teach psychiatry to students in the health professions.
3. Requisite attitudes:
- a. Residents must have a strong sense of responsibility for patients. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the medical specialty training of the psychiatrist.
  - b. Other important attitudinal components for residents to develop include a desire to be aware of their own strengths and limitations; an awareness of feelings toward themselves and others; a commitment to high ethical standards, and, a commitment to continuing professional development.
- ### C. Curriculum
1. Methods of Meeting Training Objectives
- a. An approved program must have an explicitly described educational curriculum composed of (1) formal didactic instruction such as regularly scheduled lectures, teaching rounds, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care.
2. Didactic instruction:
- a. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it should expose residents to topics appropriate to their level of training as outlined in section II. B., above. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.
  - b. The curriculum must include adequate and systematic instruction in basic biological (e.g., neurosciences) and clinical sciences relevant to psychiatry, in psychodynamic theory as well as in child and adult development, and in appropriate material from the social and behavioral sciences (e.g., psychology, sociology, anthropology).
  - c. The residency program should provide its residents with instruction about American culture and subcultures. Many physicians may not be sufficiently familiar with attitudes, values and social
- b. Residency education in psychiatry demands long hours and disciplined effort. The program should carefully monitor any activity outside the residency that interferes with education, performance or clinical responsibility. The program should carefully monitor all on-call schedules and hours within and outside of the residency to prevent interference with education, performance, or clinical responsibility. The monitoring should assure:
    - 1) one full day out of 7 free of program duties;
    - 2) on average, on-call duty no more than every third night;
    - 3) adequate back-up if patient care needs create resident fatigue sufficient to jeopardize patient care or resident welfare during or following on-call periods.
  - c. Formal educational activity shall have high priority in the allotment of the resident's time and energies. Clinical responsibilities must not prevent the resident from obtaining the requisite didactic educational activities and formal instruction.
  - d. All programs should state specifically and as clearly as possible the objectives and competencies required for successful completion of the program. These objectives and criteria should be made available to residency applicants.
  - e. The didactic and clinical curriculum must be of sufficient breadth and depth as to provide residents with a thorough and well balanced presentation of the generally accepted theories, schools of thought, and major diagnostic and therapeutic procedures in the field of psychiatry.
  - f. The curriculum must include a significant number of interdisciplinary clinical conferences and didactic seminars for residents in which psychiatric faculty members collaborate with neurologists, internists and colleagues from other medical specialties and mental health disciplines.
  - g. Clinical training must include an adequate amount of regularly scheduled, individual supervision. Each resident must have at least 2 hours of individual supervision weekly, in addition to teaching conferences and rounds, in the PG-2 through PG-4 years of training.
  - h. An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.
  - i. All programs should provide residents an opportunity to pursue individually chosen electives.
  - j. There must be an educationally sound balance among time spent in direct patient care, clinical and didactic teaching, and supervision.

norms prevalent among various groups of contemporary Americans. Therefore, the curriculum should contain enough instruction about these issues to enable residents to render competent care to their patients from various cultural backgrounds. This course must be especially comprehensive in those programs with residents whose cultural backgrounds are significantly different from those of their patients.

- d. Didactic exercises should include the presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should involve experiences in formulating and discussing the theoretical and practical issues involved in the diagnosis and management of the cases presented.

### 3. Clinical experience:

- a. Carefully supervised clinical care of patients is the core of an adequate program. The clinical services must be so organized that residents have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have sufficient and high quality supervision. The amount and type of patient care responsibility a resident assumes must increase as the resident advances in training.

- b. Each resident must have major responsibility for the diagnosis and treatment of a reasonable number and adequate variety of patients with both acute and chronic illnesses representing the major psychotic and nonpsychotic categories of psychiatric illness. Adequate experience must also be assured in the diagnosis and management of the medical and neurological disorders encountered in psychiatric practice. Each resident must have supervised experience in the evaluation and treatment of patients of both sexes, of various ages from childhood to old age, and from a variety of ethnic, racial, social and economic backgrounds. The clinical experiences are to be designed to develop the requisite skills as outlined in Section II. B. 2, above.

- c. The number of patients for which residents have primary responsibility at any one time must be sufficiently small to permit them to conduct a detailed study of each patient, to provide each patient with appropriate treatment, and to have sufficient time for other aspects of their educational program. At the same time, the number must be sufficiently large to provide an adequate depth and variety of clinical experiences. Specific clinical experiences must include:

- 1) significant responsibility for the diagnosis and treatment of an appropriate number and variety of psychiatric inpatients for a period of not less than 9 months, but no more than 18 months (or its full-time equivalent if done on a part-time basis), in 4 years of training. In general, it is preferable that the minimum inpatient experience be 12 months, although it is recognized that in some settings other training opportunities might lead to the absolute minimum of 9 months. It may be educationally rewarding, though not required, that some of this inpatient experience occur later in training with groups of inpatients that had been encountered earlier in the residency,
- 2) at least 1 year (or its full-time equivalent if done on a part-time basis) in an organized and well supervised outpatient program, which includes experience with a wide variety of disorders, patients and treatment modalities, with experience in both brief and long-term care of patients, utilizing both psychodynamic and biological approaches to outpatient treatment. Long-term treatment experiences must include a sufficient number of patients, seen at least weekly for 1 year or more, under supervision,
- 3) supervised clinical experience in the evaluation and treatment of children, adolescents, couples and families,
- 4) supervised clinical experience in the diagnosis and treatment of neurological patients,

- 5) supervised psychiatric consultation/liaison responsibility, involving patients on other medical and surgical services,
- 6) supervised responsibility on a 24-hour psychiatry emergency service as an integral part of the program and experience in learning crisis intervention techniques, including the evaluation and management of suicidal patients. (A psychiatric emergency service that is part of a general hospital is preferred because this broadens the resident's clinical experience and offers valuable opportunities for collaboration and exchange of ideas with colleagues in other specialties.),
- 7) supervised responsibility in community mental health activities. This should include consultation with at least one community agency and experience in forensic or court evaluations under the supervision of a psychiatrist,
- 8) supervised, active collaboration with psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel in the treatment of patients,
- 9) supervised experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and of the correlation of psychological test findings with clinical data (under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most commonly used, and some of this experience should be with their own patients), and
- 10) supervised clinical management of patients with alcoholism and drug abuse, including detoxification and long-term management in inpatient and/or outpatient settings, and familiarity with self-help groups.

## III. Administration of Program

### A. Institutional Support

The administration of the sponsoring institution(s) should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. The latter includes a commitment by the institution and by the program that embraces appropriate compensation for faculty and house staff, educational facilities and support services, as well as opportunities for research.

### B. Program Direction and Notification Requirements

1. Each residency program must be under the direction of a fully trained and qualified psychiatrist whose major responsibility is to maintain an excellent educational program. The residency program director must be certified by the American Board of Psychiatry and Neurology or possess equivalent qualifications, and must devote no less than one-half time to the administration and operation of the educational program.
2. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:
  - a. Changes in leadership of the department or the program.
  - b. Changes in administrative structure such as an alteration in the status of the program/department within the institution.
3. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:
  - a. For the addition or deletion of any participating institution to which residents rotate for 6 months or longer.
  - b. For the addition or deletion of any rotation of 6 months or longer.

- c. For any increase greater than 20% in the approved resident complement of the program.
- d. For any change in the total length of the residency program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

4. The director of the residency program should have an educational policy committee composed of members of the teaching staff and include representation from the residents. This committee should participate actively in planning, developing, implementing, and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining curriculum goals and objectives, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including its responsibility to the sponsoring department or institution and to the program director.

### **C. Residency Selection and Transfer**

1. The program director is responsible for maintaining a process for selecting resident physicians who are personally and professionally suited for training in psychiatry. It is recommended that each program have a residency selection committee to advise the program director.
2. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. A documented procedure should be in place for checking the credentials, the clinical training experiences and the past performance and professional integrity of residents transferring from one program to another, including from an adult to a child psychiatry program. This procedure must include solicitation and documentation of relevant information from the training directors of the previous programs participated in by the transferring resident. Those residents selected at the second postgraduate year or above must have satisfied the training objectives cited above for reaching that level of training.
3. The residency program director must accept only those applicants whose qualifications for residency include sufficient command of English to facilitate accurate, unimpeded communication with patients and teachers. A transferring resident's educational program must be sufficiently individualized so that he/she will have met all the usual educational requirements of the program in order to graduate.
4. The program director is responsible to provide applicants with written descriptions of the clinical rotations and educational program. Written information must be provided regarding financial compensation, liability coverage, and the policies regarding vacations, sick leave, maternity/paternity leave, as well as other special leaves.

### **D. Evaluation of Competence**

1. Regular, systematic, documented evaluation of the achievements of each resident should be maintained, including complete records of evaluations containing explicit statements on residents' progress toward meeting educational objectives and their major strengths and weaknesses.
2. There must be a record maintained of specific cases treated by residents, in a manner which does not identify patients, but which illustrates each resident's clinical experience in the program. This record must demonstrate that each resident has met the educational requirements of the program with regard to variety of patients, diagnoses, and treatment modalities. This record should be reviewed periodically with the program director or a designee, and be made available to the surveyor of the program.
3. The program must provide opportunity for and document regularly scheduled meetings between the resident and the program direc-

tor or designated faculty members. These meetings should be of sufficient frequency, length and depth to insure that the residents are continually aware of the quality of their progress toward attainment of professional competence. These evaluation sessions should be held at least semi-annually and preferably more frequently. They should give the resident opportunity to assess the program and the faculty. Provision should be made for remediation in cases of unsatisfactory performance.

4. The program must formally examine the cognitive knowledge of each resident at least annually in the PG-2 through PG-4 years, and conduct an organized examination of clinical skills at least twice during the 4 years of training.
5. A written set of due process procedures must be in place for resolving problems that occur when a resident's performance fails to meet required standards. These must include the criteria for any adverse action, such as placing a resident on probation, or for terminating a resident whose performance is unsatisfactory. The procedures should be fair to the resident, patients under care, and the training program. A copy should be provided to the residents at the beginning of training.
6. Readily available procedures for assisting the resident to obtain appropriate help for significant personal or professional problems should be in place.
7. The director, upon the resident's graduation, will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or of serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the trainee.
8. The program will maintain records of all evaluations required in this section (D) and these will be made available on review of program.

### **E. Faculty**

1. The residency must be staffed by a sufficiently wide variety and appropriate number of capable, qualified psychiatrists and other mental health professionals to achieve the goals and objectives of the training program. The teachers must participate regularly and systematically in the training program and be readily available for consultation whenever a resident is faced with a major therapeutic or diagnostic problem.
2. A written record of the educational responsibilities of all staff and faculty members (whether full-time or part-time) who participate directly in the education of residents is essential. That record should include the qualifications and experience of the faculty member, and the nature, as well as the frequency, duration and site of the teaching activity.

## **IV. Program Facilities and Resources**

### **A. Clinical Facilities**

1. Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies and other suitable placements where the residents can meet the educational objectives of the program. The program should specify the facilities in which the goals and objectives are to be implemented.
2. All residents must have offices adequate in size and decor to allow them to interview patients in a professional manner. The facility must also provide adequate and specifically designated areas in which residents can perform basic physical examination and other necessary diagnostic procedures.

### **B. Other Educational Resources**

1. The administration of the facility must provide ample space and equipment for educational activities. There must be adequate space and equipment specifically designated for seminars, lectures, and other teaching exercises.

2. The program must have available such basic teaching aids as slide projectors, sound film projectors, and teaching material such as films, audio cassettes and television tapes, and the capability for making and playing back video tapes.
3. The program must promote an atmosphere of scholarly inquiry, including the provision of access to ongoing research activity in psychiatry.
4. The sponsoring institution of an approved residency in psychiatry must provide residents with ready access to a library that contains a substantial number of current basic textbooks in psychiatry, neurology and general medicine, and a number of the major journals in psychiatry, neurology and medicine, sufficient for an excellent educational program. The library must be capable of obtaining textbooks and journals on loan from major medical libraries, carrying out Medline or other medical information searches (or accessing a library which has this capacity) and must be reasonably available to residents on weekends and during evening hours.
5. Each resident must be given a copy of the *Essentials of Accredited Residencies* at the beginning of training.

Requests to have a program accredited to train residents in psychiatry (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Psychiatry, 515 North State Street, Suite 2000, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be admitted for examination for certification in psychiatry should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology, 500 Lake Cook Road, Suite 335, Deerfield, IL 60015.

ACGME: September 1990 Effective: July 1991

## Special Requirements for Residency Training in Child and Adolescent Psychiatry

### I. Introduction

Special requirements for accredited residency training in child and adolescent psychiatry are generically equivalent to those in psychiatry (see the *Special Requirements for Residency Training in Psychiatry*). The program must offer a well supervised and well balanced experience with inpatients, outpatients, and consultees, as well as provide a formal educational experience. The residency must provide a combination of didactic and clinical work which is both broad enough to ensure knowledge of the wide variety of disorders of childhood and adolescence and yet intensive enough to ensure thorough diagnostic and treatment skills. Therapeutic experience must be obtained with preschool, grade school and adolescent age patients.

### II. Program Length and Organization

- A. In addition to the post-graduate first year and a minimum of 2 years of accredited training in psychiatry, a child and adolescent psychiatry resident must obtain 2 years' training in an accredited child and adolescent psychiatry program.
- B. To achieve greater flexibility in the sequence of residency training and to assist in recruitment, the 2-year child and adolescent psychiatry training experience may be initiated at any point beyond the PGY-I level in the psychiatry residency sequence. Child and adolescent psychiatry residency training is best done full-time and it must be done in no more than two blocks. If done in two blocks, the blocks must not be more than 5 years apart, and the shorter block must not be less than 6 months long. At the discretion of the program director, 1 year of training credit may be given for 2 years at half-time or 2 years of training credit may be given for 3 years at two-thirds time. Also, at the discretion of the program director, up to 6 months' training credit in child and adolescent psychiatry

may be given for residency training in pediatrics which was at least a year in duration beyond the PGY I year. In summary, in addition to the first post-graduate year, a child and adolescent psychiatry resident must complete successfully a total of 4 years of residency, 2 years in psychiatry and 2 years in child and adolescent psychiatry. Exposure to child and adolescent psychiatry obtained as part of the psychiatry curriculum does not count toward residency training in child and adolescent psychiatry. The entry point of child and adolescent psychiatry residency training may be any time after the first post-MD year.

- C. Each training program accredited for child and adolescent psychiatry must be an integral part of a psychiatry residency program which is accredited for 3 years of training, or must have a formal educational affiliation agreement with such a program. The written agreement of such affiliation must be signed by the residency directors of both programs and copies must be filed with the Residency Review Committee.

### III. Leadership and Faculty

The residency program in child and adolescent psychiatry must be under the direction of a fully trained child and adolescent psychiatrist who is Board certified in child and adolescent psychiatry or who possesses suitable equivalent qualifications as determined by the Residency Review Committee. This person shall devote at least half-time to the training program, including clinical teaching activities. The faculty must include a total of at least three FTE, fully trained, child and adolescent psychiatrists in the child and adolescent psychiatry residency program.

### IV. Residency Training

- A. A program must have at least two residents in each of the 2 years of training. Peer interaction and the need for group discussion in seminars and conferences are crucial.
- B. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience through the 2 years, which is marked by graduated and increased clinical responsibility for the diagnosis and treatment of infants, children, adolescents, and their families. The residency training must take place in a child and adolescent psychiatric facility in which a spectrum of supervised experience is available with children from birth through adolescence.
- C. Emphasis on developmental considerations is the hallmark of a child and adolescent psychiatric program. Toward this end, clinical experience with infants, children, and adolescents and with families from all socio-economic levels is essential. Programs unable to provide such broad populations themselves must do so through affiliation.
- D. The program must provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, sociocultural, psychodynamic, behavioral, and familial aspects of childhood and adolescence and their problems must be covered both in the clinical and the didactic experience. Residents must receive training so that they have an opportunity to understand and to treat competently patients from various cultural backgrounds.
- E. Opportunities for the development of both conceptual understanding and clinical skills in therapeutic interventions with children, adolescents, and families, including psychodynamic and psychopharmacologic treatment, must be provided. Work with outpatients must include evaluations and an adequate experience with psychodynamic therapy, including work with some children and adolescent patients for at least a year's duration.

- F. Although the resident is not expected to become proficient in the administration of psychological tests, he/she must be knowledgeable about their appropriate uses and limitations.
- G. There must be teaching in pediatric neurology and in mental retardation and other developmental disorders. The development of skill in working with severely disturbed children or young adolescents is an essential part of the training experience and is to be achieved in an in-patient unit or an equivalent 24-hour-a-day facility serving severely ill patients.
- H. The inpatient rotation must be the full-time equivalent of not less than 4 nor more than 10 months. The case load for each resident must be small enough to ensure the intensive study and understanding of patient management within a controlled milieu. Administrative experience in ward management must be a part of this assignment.
- I. Consultation and liaison with outpatient and/or inpatient pediatric services are essential. Experience with community agencies, such as well-baby centers, schools, courts, and the social welfare department which provide service to normal children and adolescents, comprises another essential experience. A supervised consultation-liaison experience is essential in each of the following areas: 1) medical, 2) educational, 3) forensic. As part of training in consultation, the program must provide clinical conferences and didactic seminars not only with child and adolescent psychiatry faculty members, but with other medical and mental health professionals as well.
- J. The opportunity for clinical research projects must be available. Opportunities for teaching with community groups, medical students, and other residents should also be available.

## V. Evaluation

- A. The program director is responsible for selecting residents, planning the curriculum, evaluating individual resident progress, and maintaining records of these endeavors. The program director shall provide residents with an understanding of the goals of training, of their responsibilities, and of the evaluation procedures.
- B. As a condition of the resident's graduation, the program director will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the resident.
- C. In addition to periodic assessments, an annual evaluation procedure is required. This evaluation procedure should include a knowledge-based as well as clinical skills examination yearly. Program content shall be modified in response to the findings provided by the evaluation procedures.

## VI. Facilities

The program director is also responsible for the provision of adequate space and equipment for educational activities, e.g., audiovisual equipment, one-way mirrors and library facilities which contain basic child and adolescent psychiatric textbooks and journals on child and adolescent psychiatry. Adequate office space with readily accessible play materials must be available for each resident. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

*ACGME: June 1987 Effective: July 1988*

# Special Requirements for Residency Training in Diagnostic Radiology

## I. Objective

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, magnetic resonance imaging and the use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

## II. Training Period

The program shall offer a minimum of 4 years of graduate medical education (including vacation and meeting time) in diagnostic radiology, of which at least 40 months of training must be in the parent or integrated institution(s). The minimum period of training in nuclear radiology shall be 6 months.

## III. Direction and Supervision

### A. Program Director

The program director shall be responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. He/She must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director must also have appropriate authority to organize and fulfill administrative and teaching responsibilities in order to achieve the educational goals. He/She shall be certified by the American Board of Radiology or possess suitable equivalent qualifications, as determined by the RRC.

The program director shall be responsible for evaluation of the teaching staff in concert with and with the approval of the department chair. A complete curriculum vitae of the program director shall be filed with the Executive Secretary of the Residency Review Committee for Radiology at the time of appointment, and updated with each review of the program by the Residency Review Committee for Radiology.

The program director is responsible for promptly notifying the Executive Secretary of the RRC, in writing, of any major changes in the program, including changes in leadership. Prior approval of the RRC is required for the addition or deletion of a major participating hospital, for an increase in the number of residents in the program, and for a major change in the format of the program. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary.

### B. Staff

The teaching staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program to provide adequate instruction and supervision.

At least one faculty member in each program must be designated to have primary responsibility for the educational content of each subspecialty area (see Section VII). No faculty member can have primary responsibility for the educational content of more than one subspecialty area, although faculty can have clinical responsibility and/or teaching responsibilities in several. Evidence for subspecialty commitment must be documented by each faculty member's clinical teaching and research in the particular area.



## IV. Responsibilities of Institutions

### A. Institutional Support

The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution must demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

### B. Participating Institutions: Affiliation and Integration

The residency program in diagnostic radiology must have one parent institution with primary responsibility for the entire program. When any institution(s) other than the parent is utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the appropriate institutional authority. Institutions may participate on an affiliated or integrated basis. An integrated relationship is one where the program director (a) appoints the members of the teaching staff and is involved in the appointment of the chief of service at the integrated institution, (b) determines all rotations and assignments at the integrated institution, and (c) is responsible for the overall conduct of the educational program in the integrated institution. Rotations to integrated institutions are not limited in duration. However, rotations to affiliated institutions may not exceed 8 months in the 4-year diagnostic radiology program.

The purpose of another institution's participation and the educational contribution to the total training program shall be defined. Service responsibility alone at a participating institution does not constitute a suitable educational experience. Affiliation shall be avoided with institutions which are at such a distance from the parent institution as to make resident attendance at rounds and conferences impractical, unless there is a comparable educational experience at the affiliated institution.

### V. Facilities

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology, taking into account the modern facilities and equipment required in all of the subspecialty rotations (see Section VII).

### VI. Clinical Resources

The program in diagnostic radiology must provide a sufficient volume and variety of patients, as defined in Section VII.

### VII. Training Content

The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology.

The training program shall be divided into periods of experience which must include the following subspecialty areas: chest radiology (including mammography), musculoskeletal radiology, gastrointestinal radiology, genitourinary radiology, neuroradiology, pediatric radiology, and cardiovascular and interventional radiology.

Additionally, each resident will have documented supervised experience in interventional procedures, such as guided biopsies, drainage procedures, non-coronary angioplasty, embolization and infusion procedures, and percutaneous introduction techniques. These requirements may be met by a cooperative program with other departments and residencies.

Each resident must have basic life support training and advanced cardiac life-support training is recommended.

Acceptable experience in cardiovascular radiology requires at a minimum that the resident be present during interpretation of adult and pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Experience in cardiac echocardiography is recommended. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant, and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with the department of cardiology.

Computed tomography, diagnostic ultrasound, magnetic resonance imaging and nuclear radiology must be included as separate rotations or integrated with the diagnostic radiology primary rotations. Experience in obstetrical ultrasound is required.

The program director must be able to document the experience of residents in the performance of neuroradiologic, vascular and interventional procedures, specialized procedures in musculoskeletal radiography, e.g., arthrography, and image assisted biopsy and drainage procedures. The experience of residents must not be significantly diminished by the presence of other trainees, such as fellows and post-graduate trainees. Radiation biology, diagnostic radiologic physics, and radiation protection are required elements of the curriculum. In view of the importance of understanding pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. Radiologic/pathologic conferences are required for those residents who do not participate in formalized extramural pathology teaching programs.

Radiologic education in different organ systems must provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of materials administered to patients in diagnostic studies.

Patient service commitments must not compromise the achievement of the program's educational goals and objectives.

### VIII. Resident Supervision/Duty Hours

The responsibility or independence given to residents should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures.

Duty hours and night and weekend call for residents must reflect the concept of responsibility for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is recommended that residents should be allowed to spend at least one full day out of seven away from the hospital and should be assigned on-call duty in the hospital no more than on average every third night. It is the responsibility of the program director to monitor resident assignments to assure adherence to this recommendation.

### IX. Research

The program must provide an environment in which a resident is encouraged to engage in scholarly activity with appropriate faculty supervision. These projects may take the form of basic research in research laboratories, or an assimilation of well-analyzed clinical material, or even the reporting of individual cases. Documentation of this environment shall be made in the application and indicated by papers published by clinical staff and residents.

### X. Educational Environment

The education in diagnostic radiology must occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

## XI. Training Complement

Peer contact and discussion are as important to the learning process as contact with teaching faculty. The number of diagnostic radiology residents in the program must be sufficient to provide for frequent and meaningful discussion with peers as well as to provide appropriate coverage for adequate patient care. Appointment of a minimum of eight residents with, on average, two appointed each year, is required for an efficient learning environment.

As noted above, prior approval of the RRC is required for an increase in the number of residents. The complement of residents must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology.

## XII. Resident Evaluation

The program director, in concert with the teaching staff, shall provide written evaluations of each resident's performance, preferably at the end of each rotation, but not less than four times yearly. The training evaluation of resident performance and progress must be documented through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. The Residency Review Committee will consider the performance of a program's graduates on the examinations of the American Board of Radiology as one measure of the quality of the training program.

## XIII. Internal Review of Program

There should be documented evidence of periodic institutional evaluation of the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

## XIV. Teaching File

A teaching file of images referable to all aspects of diagnostic radiology must be available for use by residents. This file shall be indexed, coded, and currently maintained.

## XV. Conferences

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental conferences, as well as conferences with each major clinical department of sufficient frequency, and in which both residents and staff participate on a regular basis.

## XVI. Literature Resources

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents must have access to a general medical library.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain of all requirements for admission to the examination process.

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# Procedural Information Concerning the Accreditation Review Process for Subspecialty Programs of Diagnostic Radiology

Subspecialty programs must be administratively linked to an accredited core residency program in diagnostic radiology. (The only exception is pediatric radiology, as discussed below.) An application for accreditation of a new subspecialty program will be considered only if

the core program has full accreditation. An application will not be accepted for review if the core program in diagnostic radiology is accredited on a provisional or a probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next review.

A subspecialty program in pediatric radiology may not necessarily be administratively linked to an accredited core residency program in diagnostic radiology if the pediatric radiology program is conducted in a children's hospital. In such a case, the subspecialty program may be considered free-standing and, therefore, not required to be under the sponsorship of a diagnostic radiology residency program.

An on-site survey of the proposed program is required for the initial review by the Residency Review Committee. Accreditation will be granted on the basis of the application and the written report from the on-site survey of the proposed program. Following the initial approval, the subspecialty program will be surveyed and reviewed in conjunction with the core diagnostic radiology program.

Subspecialty programs will be designated as "accredited" or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of the subspecialty program will be directly related to that of the core diagnostic radiology program, as follows:

Subspecialty programs may be cited for deficiencies and advised that either the deficiencies must be corrected by the specified time or accreditation will be withdrawn regardless of the accreditation status of the associated diagnostic radiology program.

If the associated diagnostic radiology program is accredited on a probationary basis or accredited with a warning that adverse action will be taken, the subspecialty program will be informed that its accreditation status is also in jeopardy. Thereafter, accreditation of the subspecialty programs will be withdrawn if the Residency Review Committee finds that the sponsoring institution(s) is (are) not making satisfactory progress in addressing the adverse accreditation status of the core diagnostic radiology program.

Withdrawal of accreditation of the core diagnostic radiology residency program will result in simultaneous withdrawal of accreditation of the subspecialty program.

In the case of withholding of accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Reconsideration and for Appeal of Adverse Actions" apply.

## Special Requirements for Residency Training in Neuroradiology

### I. Definition and Objectives

The body of knowledge and practice of neuroradiology comprises both imaging and interventional procedures related to the brain, spine and spinal cord, head, neck, and organs of special sense in adults and children. Special training and skills are required to enable the neuroradiologist to function as an expert diagnostic and therapeutic consultant and practitioner. The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive and highly supervised full-time educational experience in the selection, interpretation, and performance of these examinations and procedures, and to provide them with opportunities and skills for research in the field of neuroradiology.

A neuroradiology training program should function in direct association and/or affiliation with an ACGME accredited training program in general diagnostic radiology.

## II. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in neuroradiology. This year of training must follow successful completion of an ACGME accredited program in diagnostic radiology, or its equivalent.

## III. Program Director

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in neuroradiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in neuroradiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other neuroradiology faculty members.

## IV. Teaching Staff

At a minimum, the neuroradiology faculty must include, in addition to the program director, one or more neuroradiologists whose total time commitment to neuroradiology is at least one half-time equivalent and who are able to devote adequate time to the program. Their expertise may be limited to a segment of neuroradiology or a related discipline, e.g., interventional neuroradiology, pediatric neuroradiology, or head and neck radiology. The faculty must provide didactic teaching and supervision of the trainees' performance and interpretations of neuroradiologic procedures. The faculty should be a stimulus to scholarly activity and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that as many members of the teaching staff as possible hold faculty positions in academic radiology departments.

## V. Faculty/Trainee Ratio

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in neuroradiology. The minimum number of trainees need not be greater than one, but two trainees is desirable. To assure adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio should not be less than one full-time faculty person for every two trainees.

## VI. Educational Program

**Curriculum:** The program must offer the opportunity for trainees to perform, consult, conduct, and interpret, under close supervision, invasive as well as noninvasive procedures in neuroradiology. The procedures shall include cerebral angiography, myelography, CT, MRI, ultrasound of the central nervous system and vessels, and plain film radiography related to the brain, head, neck and spine. It is also desirable that there be exposure to positron emission tomography (PET) and magnetic resonance spectroscopy. With regard to invasive procedures, trainees must be given graduated responsibility in the performance of the procedures as competence increases. Responsibility for these procedures should include pre-procedural and post-procedural patient care.

Clinical and educational experience in the basic clinical neurosciences, e.g., neurosurgery, neurology, neuropathology, otolaryngology, and ophthalmology, and in the basic radiological sciences, e.g., radiation and MR physics, radiation biology, and the pharmacology of radiographic contrast materials, must be provided. It is expected that there will be strong clinical services in neurological surgery and neurology in the institution sponsoring the neuroradiol-

ogy program. The majority of the time in the program should be spent in clinical training in neuroradiology.

**Conferences and Didactic Training:** There shall be intradepartmental conferences as well as conferences with related clinical departments in which residents and trainees participate on a regular basis. These should include one or more weekly departmental conferences in neuroradiology, as well as institutional conferences in clinical neurosciences that are held at least monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in neuroradiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases which are discussed in clinical conferences related to the allied disciplines, such as neurosurgery and the neurological sciences. They should also prepare clinically or pathologically proved cases for inclusion in the teaching file.

There should be daily "film reading" conferences which should require trainees to reach their own diagnostic conclusions which should then be reviewed and criticized by faculty/staff. These conferences need not be limited to clinically current cases, but may be based on cases which are already within the teaching file. Diagnostic reports generated by trainees should be closely reviewed for content, level of confidence, grammar, and style.

## VII. Clinical Resources

The program in neuroradiology must provide a sufficient volume and variety of patients with neurological, neurosurgical, ophthalmologic, otorhinolaryngologic, spinal and other pertinent disorders so that trainees gain adequate experience in the full gamut of neuroradiologic examinations, procedures and interpretations. The program must provide an adequate volume and variety of invasive cases, e.g., neuroangiography, myelography, DSA, and therapeutic embolization, and noninvasive neuroradiologic examinations, e.g., CT, MR, and plain film studies. The program director should require trainees to maintain documentation of the invasive cases in which they have been the performing radiologist and should review the logs with them at least once in the course of the training year. Clinical experience may be supplemented by training through affiliations with other institutions.

The subspecialty program in neuroradiology must not have an adverse impact, such as by dilution of the available clinical material, on the education of the diagnostic radiology residents in the same institution.

## VIII. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

## IX. Equipment and Space

The following equipment, which should be "state of the art," should be available: magnetic resonance imager, CT scanner, film-screen and digital subtraction angiography equipment, a radiographic-fluoroscopic room(s) with tilt table suitable for performing myelography, and conventional radiographic and tomographic equipment. The examination rooms should be equipped for monitoring so that examinations may be performed in high risk patients. Adjacent to or within examination rooms there should be facilities for storing the catheters, gowns, embolic materials, contrast material and other supplies needed for the conduct of neuroradiologic procedures. A room should be available near the angiographic room for sterilization and prepara-

tion of catheters, instrument trays and other reusable supplies. There must be adequate space within the department to house these facilities.

Adequate areas for film display, interpretation of films, and consultation with clinicians must be available. There must be adequate office space and support space for neuroradiology faculty/staff and trainees.

The program should provide office space, office supplies, and secretarial help for the conduct of research projects. Assistance with literature searches, editing, statistical tabulation and photography should be provided.

## X. Laboratory

The institution should provide laboratory facilities to support research projects. It is highly desirable to have an animal facility with radiographic-fluoroscopic equipment, particularly that which might be used for invasive diagnostic and therapeutic neuroradiologic procedures.

## XI. Library

There should be ready access to a library of general medical texts and periodicals. In particular, there should be periodicals and texts in the fields of neuroradiology, diagnostic radiology, head and neck radiology, neurology, neurosurgery, neuroanatomy, and orthopedic surgery. It is desirable that computerized literature search facilities also be available.

## XII. Evaluation of Trainees

The evaluation of trainees must be documented at frequent intervals through appropriate techniques which include faculty appraisal, examination, quality assurance techniques, or a combination of these. Documented evaluation of performance and progress must be made available to the trainee, not less than four times during the training year.

## XIII. Trainee Participation in Research

Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. At least one project of such merit that it could be submitted for publication should be encouraged.

## XIV. Interchange With Trainees in Other Specialties and Students

Trainees should be encouraged to participate in the research projects of trainees and staff persons in other specialties. They should attend clinical conferences in other specialties and serve as consultants to these conferences. It is desirable that they participate in the clinical teaching of medical students and also in the pre-clinical curriculum in subjects such as anatomy and physiology.

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# Special Requirements for Residency Training in Nuclear Radiology

## I. Objective

Training programs in nuclear radiology must provide advanced training in the medical uses of radionuclides for in vivo imaging.

## II. Definition

Nuclear radiology is defined as a clinical subspecialty of radiology involving imaging by external detection of radionuclides and/or biodis-

tribution by external detection of radionuclides in the body for diagnosis of disease.

A training program in nuclear radiology will be accredited only in those institutions which have an accredited training program in diagnostic radiology.

Programs in nuclear radiology will be reviewed and accredited in conjunction with review and accreditation of training programs in diagnostic radiology.

## III. Training Period

The training period in nuclear radiology shall be a minimum of 1 year in length. The trainee must be full time in nuclear radiology in each of the 12 months required for nuclear radiology training.

## IV. Direction and Supervision

The program director is responsible for the instructional program and for supervision of trainees. The program director shall be certified by the American Board of Radiology with special competence in nuclear radiology or by the American Board of Nuclear Medicine, or possess suitable equivalent qualifications. It is desirable that faculty members be certified in Boards appropriate to those areas in which they are assigned to instruct and supervise trainees. They must contribute sufficient time to the program to provide adequate instruction and supervision.

## V. Institutional Support

Those aspects of institutional support which pertain to residencies in diagnostic radiology shall also apply to programs in nuclear radiology, e.g., administrative support, facilities, and clinical resources.

## VI. Educational Requirements

1. The training program shall include graduated study, experience, and responsibility in all facets of nuclear radiologic diagnosis, medical nuclear and diagnostic radiological physics, radiobiology, health physics and protection, nuclear medical instrumentation, radiopharmaceutical chemistry and instrumentation, clinical applications of nuclear radiology, and pathology.
2. The program must provide adequate opportunity for a trainee to participate in and personally perform a broad range of nuclear radiologic procedures.
3. Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry is required.
4. Appropriate emphasis must be placed upon the educational value of teaching rounds and conferences. In addition, there should be frequent interdepartmental teaching conferences.
5. A faculty (nuclear medicine physician) to trainee ratio of 1:2 should adequately provide for teaching and supervisory responsibilities.
6. State of the art nuclear imaging equipment should be available for instructional purposes.
7. The educational program must provide for well balanced and progressive trainee participation through examination of a diverse patient population, with continuous teaching, and an active research effort in nuclear radiology.

## VII. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

## VIII. Research

The program should provide an environment where a trainee is encouraged to engage in investigative work with appropriate faculty supervision. Documentation of this environment should be made in the application and indicated by papers published by trainees and/or clinical faculty.

## IX. Literature Resources

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to the study of nuclear radiology. In addition, trainees must have access to a general medical library.

## X. Teaching File

A teaching file of images referable to all aspects of nuclear radiology must be available for use by trainees. This file should be indexed, coded, and currently maintained.

Trainees who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for this category of certification.

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# Special Requirements for Residency Training in Pediatric Radiology

## I. Definition and Objectives

The training program in the subspecialty of pediatric radiology constitutes a supervised experience in the pediatric application and interpretation of roentgenography, computed tomography, ultrasonography, angiography, radionuclide scintigraphy, magnetic resonance imaging, and any other imaging modality customarily included within the specialty of diagnostic radiology. The programs should be structured to develop trainee expertise in the application of all forms of diagnostic imaging to the unique clinical/pathophysiologic problems of the newborn, infant, child, and adolescent. The fundamentals of radiobiology, radiologic physics, and radiation protection as they relate to the infant, child and adolescent should be reviewed during the pediatric radiology training experience.

## II. Organizational Considerations

A program of pediatric radiology training should function whenever feasible in direct association and/or affiliation with an ACGME accredited program in diagnostic radiology. Pediatric radiology programs may be conducted either in a children's hospital or a general hospital.

## III. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in pediatric radiology. Completion of an ACGME accredited program in diagnostic radiology or its equivalent must precede advanced training in pediatric radiology. Prerequisite general diagnostic radiology instruction must include courses in radiology, radiation physics, radiation biology, radiation protection, and all diagnostic imaging methods potentially applicable to pediatric problems.

## IV. Program Director

The director of a pediatric radiology program should be a qualified educator and supervisor of trainees in pediatric radiology. He/she must be certified by the American Board of Radiology in radiology or diagnostic radiology, or possess equivalent qualifications. The director must devote sufficient time to the program to fulfill all of the re-

sponsibilities inherent in meeting the educational goals of the program. The program director is responsible for establishing the curriculum, as well as procedures for the evaluation of the trainee's competency. The program director shall select and supervise the trainees and shall select other pediatric radiology faculty members. The director must be responsible for the adequacy of the facilities, including support resources necessary for assuring the provision of an education of high quality.

## V. Teaching Staff

There should be sufficient qualified professional personnel to constitute a teaching faculty. The faculty should comprise no less than two experienced pediatric radiologists including the program director who are able to devote adequate time to the program. It is desirable that pediatric radiologists supervise special imaging, for example, angiography, nuclear medicine, computed tomography, and/or magnetic resonance imaging. If the pediatric radiologists are not expert in a special imaging technique, other radiologists who are specialists in that imaging method should be part-time on the faculty staff. Such radiologists are usually not broadly experienced in the discipline and practice of pediatric radiology. For this reason, pediatric radiologists often help in the interpretation and correlation of the findings of special imaging examinations.

There should be an ACGME accredited residency in pediatrics to provide an appropriate patient population and educational resources in the institution. In addition to full-time pediatricians, there should be one or more pediatric surgeons, one or more pediatric cardiologists, and one or more pediatric pathologists. These pediatric specialists may serve as additional faculty.

## VI. Faculty/Trainee Ratio

A ratio of one pediatric radiologist for every two trainees is recommended to provide adequate opportunity for teaching and supervision.

## VII. Trainee/Patient Ratio

The institution's pediatric population must include patients with a diversity of pediatric illnesses from which broad experience can be gained. The number of pediatric radiology trainees in a program at any given time should reflect the patient census to assure each trainee an adequate experience. The program must have sufficient volume and variety of patients to assure that trainees gain experience in the full range of pediatric radiologic examinations, procedures, and interpretations. A reasonable experience would be approximately 10,000 pediatric radiologic examinations per year per trainee. The number of radiologic examinations available for the pediatric radiology trainee should not be unduly diluted by the presence and rotation of diagnostic radiology residents and/or other trainees and fellows.

## VIII. Curriculum

The training should consist of didactic and clinical experiences that encompass the scope of pediatric radiology from the neonate to the adolescent. Every organ system should be studied in the contexts of growth and development, congenital malformations, diseases peculiar to infants and children, and diseases beginning in childhood but causing substantial residual impairment in adulthood. The didactic component should promote scholarship, self-instruction, teaching, and research activity. It should foster the development of analytic skills and judgment. The clinical component should facilitate skillful technical performance of low radiation dose procedures on all organ systems that are examined in the practice of pediatric radiology. There should be experience with pediatric imaging in both in-patient and out-patient settings.

Trainees must have graded responsibility and supervision in the performance of procedures and the perfection of technical skills. It is essential that the pediatric trainee be instructed in common pediatric imaging technical procedures, their indications, limitations, judi-

cious utilization, and risks, especially radiation dose considerations. Where the program is conducted in a general hospital, the pediatric radiology trainee must have training in special imaging examinations of pediatric patients.

Trainees in pediatric radiology should serve as pediatric radiologic consultants under the supervision of staff pediatric radiologists. The teaching experience should include pediatric and radiologic oriented conferences with medical students, graduate medical staff, and allied health personnel. Correlation of radiologic findings with the clinical management aspects of pediatrics is essential.

### IX. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

### X. Didactic Teaching/Conferences

Study of clinical and basic sciences as related to radiology and pediatrics shall be a part of the didactic program. In addition to conferences, this is most effectively integrated with the performance and interpretation of roentgenographic and other imaging examinations.

Subspecialty conferences, seminars, and academic review activities in pediatric radiology must be regularly scheduled. It is essential that the trainee participate in the planning and presenting of these conferences. Attendance at multidisciplinary medical conferences is required.

### XI. Experience in Inpatient and Outpatient Services

The hospital must have sufficient inpatient and outpatient services both generally and specifically in the subspecialty areas of pediatrics. These services must be part of the teaching program and should require diagnostic imaging input on most of their patients.

### XII. Trainee Evaluation

Evaluation on a regular basis of the competency of the trainees should involve assessment of intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as decision-making skills and facility for critical analysis of clinical problems from an imaging perspective. There must be provision for appropriate feedback of this information to the trainee. There should also be a regular opportunity for the trainee to evaluate the training program and the faculty.

### XIII. Trainee Participation in Research

The training program in pediatric radiology should have a research component that will offer the trainee an opportunity to learn the fundamentals of design, performance, and interpretation of research studies, as well as how to evaluate investigative methods. Trainees should develop competence in critical assessment of new imaging modalities and of the radiologic literature and should be encouraged to participate actively in research projects.

### XIV. Interchange With Trainees in Other Specialties and Students

The training program should have close interaction with a diagnostic radiology residency. Shared experience with the trainees in general pediatrics and in the pediatric subspecialties, i.e., surgery, pathology and cardiology, is strongly encouraged; where appropriate, supervision and teaching by expert faculty in these disciplines should occur.

## XV. Facilities and Space

Modern facilities and equipment in adequate space must be available and functioning to accomplish the overall educational program of pediatric radiology in a children's hospital. Diagnostic imaging modalities shall include roentgenography, computed tomography, ultrasonography, radionuclide scintigraphy, angiography and availability of magnetic resonance imaging. In general hospitals that treat patients of all ages, pediatric radiology often is a section of the radiology department; similarly, special imaging services of such departments are separate sections. In such cases, there should be recognition within the special imaging sections of the particular needs of the pediatric radiology program. There should be low dose roentgenographic/fluoroscopic facilities specifically for children. The availability of all special imaging services for pediatric radiology trainees is essential.

Laboratory and pathology services must be adequate to permit trainees to enhance their educational experience during the diagnostic imaging and care of patients. The services should be available each day throughout the entire 24 hours.

## XVI. Library

Ancillary teaching resources should include access to a medical library with a variety of textbooks and journals in pediatrics, radiology, and related fields. A coded pediatric radiology teaching file and in-house file must be actively developed and available for use by pediatric radiology trainees. The ACR teaching file will only partially meet this requirement.

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## Special Requirements for Residency Training in Vascular and Interventional Radiology

### I. Definition and Objectives of Training

Vascular and interventional radiology is a branch of medicine that diagnoses and treats diseases using percutaneous methods guided by radiologic imaging. The unique clinical and invasive nature of practice in vascular and interventional radiology requires special training and skills. The vascular and interventional radiologist must be familiar with the signs and symptoms of disorders amenable to diagnosis and/or treatment by these techniques. The significance of the symptoms must be understood as well as the pathophysiology and natural history of the disorders. He/she must know the indications for and contraindications to vascular and interventional procedures, and must be skilled in the clinical and technical aspects of their implementation. He/she must be familiar with the medical and surgical alternatives in these various disorders. The vascular and interventional radiologist must have a complete understanding of imaging methods, including percutaneous imaging guided procedures, and the fundamentals of radiation physics, radiation biology, and radiation protection.

The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive, supervised, full-time educational experience in vascular and interventional radiology, including the performance of vascular and interventional procedures and the integration of these procedures into the clinical management of patients. In addition, training should provide the trainee with opportunities and skills for research.

A program in vascular and interventional radiology must function in direct association and/or affiliation with an ACGME accredited training program in diagnostic radiology.

## II. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in vascular and interventional radiology. Training in vascular and interventional radiology must follow completion of an ACGME accredited residency in diagnostic radiology or its equivalent.

## III. Program Director

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in vascular and interventional radiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in vascular and interventional radiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other vascular and interventional radiology faculty members.

## IV. Faculty

The program faculty must include at least two full-time vascular and interventional radiologists, including the program director. While the expertise of any one faculty member may be limited to a particular aspect of vascular and interventional radiology, the training program must provide a broad experience to include all aspects of vascular and nonvascular interventional radiology. The faculty must provide didactic teaching and direct supervision of trainees' performance in the clinical patient management, procedural, interpretive, and consultative aspects of vascular and interventional radiology. The faculty should also be a stimulus to scholarly activities and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that the faculty hold appointments in academic radiology departments.

## V. Faculty/Trainee Ratio

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in vascular and interventional radiology. The minimum number of trainees need not be greater than one. To assure an adequate educational experience, as well as adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio must not be less than one full-time faculty person for every two trainees.

## VI. Educational Program

### A. Curriculum

The training program must offer didactic and clinical experiences that encompass the full clinical spectrum of vascular and interventional radiology. Trainees must have the opportunity to carry out all of the following under close supervision: perform clinical pre-procedure evaluation of patients, interpret preliminary diagnostic studies, consult with clinicians on other services, perform diagnostic and therapeutic vascular and interventional procedures, generate procedural reports, and administer both short and long-term post-procedure follow-up care. The continuity of care must be of sufficient duration to assure that the trainee is familiar with the outcome of all interventional procedures.

Both vascular and nonvascular interventional procedures, excluding the central nervous system (internal carotid, vertebral and spinal arteries), must be included in the training program. Examples of vascular procedures include, but are not limited to, arteriography, venography, lymphography, angioplasty and related percutaneous revascularization procedures, embolotherapy, transcatheter infusion

therapy, intravascular foreign body removal, and percutaneous placement of endovascular prostheses such as stents and inferior vena cava filters. Examples of nonvascular procedures include, but are not limited to, percutaneous imaging-guided biopsy, percutaneous gastrostomy, percutaneous nephrostomy, ureteral stenting, and other transcatheter genitourinary procedures for diagnosis and for treatment of lithiasis, obstruction and fistula, percutaneous transhepatic and transcholecystic biliary procedures, percutaneous drainage for diagnosis and treatment of infections and other fluid collections, and miscellaneous percutaneous imaging-guided procedures such as ablation of neoplasms and cysts.

In supervising trainees during vascular and interventional procedures, faculty members should reinforce the understanding gained during residency training of x-ray generators, image intensifiers, film, screen-film combinations, film changers, film processing, ultrasonography, computed tomography, and other imaging modalities. Trainees must be provided with instruction in the use of needles, catheters, and guide wires, then directly supervised and given graduated responsibility in the performance of procedures as competence increases. A thorough understanding of the clinical indications, risks, and limitations of vascular and interventional procedures is essential to the practice of vascular and interventional radiology. Trainees must be instructed in these areas. Trainees should also be instructed in proper use and interpretation of laboratory tests, and in methods that are adjunctive to vascular and interventional procedures, such as use of physiologic monitoring devices, noninvasive vascular testing, and noninvasive vascular imaging. There should be specific instruction in the clinical aspects of patient assessment, treatment, planning, and patient management related to vascular and interventional radiology. There should also be instruction in the use of analgesics, antibiotics, and other drugs commonly employed in conjunction with these procedures.

Trainees should serve as consultants under the supervision of staff vascular and interventional radiologists. Direct interactions of trainees with patients must be closely observed to assure that appropriate standards of care and concern for patient welfare are strictly maintained. Communication, consultation and coordination of care with the referring clinical staff and clinical services must be maintained and documented with appropriate notes in the medical record. Reports for the medical record generated by trainees should be closely reviewed for accuracy of content, grammar, style, and level of confidence. Trainees should also assist and train radiology residents in the performance of procedures.

### B. Conferences and Didactic Training

There shall be intradepartmental conferences as well as conferences with related clinical departments in which trainees participate on a regular basis. These should include one or more weekly departmental conferences and at least one interdisciplinary conference per week at which attendance is required. In particular, interdepartmental conferences with the surgical specialties should be an important teaching component. There must be documented regular review of all mortality and morbidity related to the performance of interventional procedures. Trainees must participate actively in this review which should be held not less than monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in interventional radiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases that are discussed in multidisciplinary conferences. They should also prepare clinically or pathologically proven cases for inclusion in the teaching file.

## VII. Patient Population

The institution's patient population must have a diversity of illness from which a broad experience in vascular and interventional radiology can be obtained. There must also be an adequate variety and number of interventional procedures for each trainee. Each trainee

must document his/her direct participation in a minimum of approximately 500 vascular and interventional procedures. The procedures should be recorded in a personal case log which should be reviewed periodically with the program director. Clinical experience may be supplemented by training affiliations with other institutions. The subspecialty program in vascular and interventional radiology must not have an adverse impact on the educational experience of diagnostic radiology residents in the same institution.

### VIII. Supervision/Duty Hours

The responsibility or independence given to trainees must depend on an assessment of their knowledge, manual skill, and experience. Additional personnel must be readily available to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. Trainees must have at least one full day out of seven away from the hospital and should be assigned on call duty in the hospital no more than 7 nights out of 14. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

### IX. Equipment and Space

Modern imaging/procedure rooms and equipment must be available and must permit the performance of all vascular and interventional radiologic procedures. Rooms in which vascular and interventional procedures are performed should be equipped with physiologic monitoring and resuscitative equipment. Adjacent to or within procedure rooms, there should be facilities for storing catheters, guidewires, contrast materials, embolic agents, and other supplies. There must be adequate space and facilities for film display, film interpretation, and consultation with other clinicians. There must be adequate office space and support space for vascular and interventional radiology faculty/staff and trainees.

Pathology and medical laboratory services and consultation must be regularly and conveniently available to meet the needs of patients, as determined by the medical staff. At least one qualified medical technologist must be on duty or available at all times.

### X. Research Facilities

The institution should provide laboratory and ancillary facilities to support research projects. These laboratory facilities and research opportunities may be made available to vascular and interventional radiology trainees through cooperative arrangements with other departments or institutions.

### XI. Library

Teaching resources must include a medical library with access to a variety of textbooks and journals in radiology, vascular and interventional radiology, and related fields. A coded vascular and interventional radiology teaching film file is desirable. The trainee should have access to computerized literature search facilities.

### XII. Evaluation of Trainees

Evaluation of the competence and progress of each trainee must be made on a regular basis through appropriate techniques, including faculty appraisal, examination, quality assurance techniques, or a combination of these. This evaluation should include an assessment of intellectual abilities, technical skills, attitudes and interpersonal relationships, as well as decision-making skills and clinical management skills. Documented evaluation of performance and progress must be made available to the trainee not less than four times during the training year.

### XIII. Trainee Participation in Research

Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. In doing so, they may partici-

pate in research projects conducted by the faculty or other trainees and should be encouraged to undertake at least one project as principal investigator. They should learn the fundamentals of experimental design, performance, and interpretation of results. Trainees must be given the opportunity to develop their competence in critical assessment of new imaging modalities and of new procedures in vascular and interventional radiology. They should be encouraged to submit their work for presentation at national meetings and for publication in scientific journals.

### XIV. Interchange With Trainees in Other Specialties and Students

Trainees should be encouraged to participate in research activities with trainees and staff persons in other related specialties. They should also be encouraged to attend and participate in clinical conferences in other specialties and to serve as consultants at these conferences. It is desirable that they participate in the clinical teaching of radiology residents and medical students.

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## Special Requirements for Residency Training in Radiation Oncology

### I. Introduction

Radiation oncology is that branch of clinical medicine that utilizes ionizing radiation to treat patients with cancer and occasionally diseases other than cancer. The radiation oncologist is an integral part of the multidisciplinary management of the cancer patient and must collaborate closely with physicians in related disciplines and be familiar with their role in the management of the patient.

### II. Objective of a Residency Training Program

The objective of the residency training program is to educate and train physicians to be skillful in the practice of radiation oncology. To accomplish this goal, adequate structure, facilities, faculty, patient resources and educational environment must be provided.

### III. Structure of Residency Program

#### A. Length of Training

Programs shall offer at least 3 years of graduate medical education in radiation oncology; while the program may extend the duration of training beyond 3 years, the Residency Review Committee (RRC) will accredit 3 years as a maximum. Residents shall have completed a suitable first year of postgraduate training before entering a residency program in radiation oncology.

No less than 30 months of the radiation oncology program must be spent in clinical radiation therapy and it is recommended that the remaining 6 months include 2 to 3 months of medical oncology and a 2 to 3 month rotation in pathology or an equivalent lecture experience in pathology. No more than 6 months may occur in rotations to affiliated institutions outside the institution in which the program resides or outside those participating institutions united to form an integrated program.<sup>20</sup> For those who plan an academic career, an additional year of clinical or laboratory research is encouraged.

20. An institution is considered "integrated" when there is a written agreement between the parent institution and its program and the integrated institution specifying that the program director a) appoints the members of the faculty and is involved in the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution.



### **B. Program Director**

The program director 1) must be a practicing radiation oncologist; 2) must be certified by the American Board of Radiology or possess equivalent qualifications; 3) must contribute sufficient time to the program to ensure adequate direction; 4) is responsible for the total training in radiation oncology which includes the instruction and supervision of residents; 5) must arrange for the provision of adequate facilities, faculty, clinical resources and educational resources, and 6) is responsible for the selection of residents and must ensure that the appointed residents meet the eligibility requirements of the Accreditation Council for Graduate Medical Education.

### **C. Staff**

The program must provide a minimum of three full-time<sup>21</sup> radiation oncologists, one full-time radiation biologist or basic scientist and one full-time medical physicist for the teaching of clinical radiation oncology, radiation biology and physics. The radiation oncologists and the medical physicist should be certified by the American Board of Radiology or possess equivalent qualifications. The faculty must be engaged in scholarly activities, such as 1) participation in regional and national scientific societies; 2) participation in their own continuing education; 3) scientific publication and presentation; and 4) active involvement in research as it pertains to the specialty. The curriculum vitae of each faculty member should document his or her qualifications to teach and supervise residents in training. The faculty must be committed to the teaching of the residents and document the time and effort they devote to the educational program. A faculty which does not meet the stated qualifications or fails to devote itself to the teaching of the residents shall be considered unsuitable for conducting a program of graduate education in radiation oncology.

### **D. Training Content**

1. The program director is responsible for the structure and content of the educational program and must document that the resident has been trained in clinical radiation oncology, treatment planning, radiation physics and radiobiology.

The clinical curriculum must provide the resident with an in-depth knowledge of clinical radiation oncology, including the indications for irradiation and special therapeutic considerations unique to each site and stage of disease. The program must train the resident in standard radiation techniques, as well as the use of treatment aids and treatment planning to optimize the distribution of radiation dose. The resident must also gain a knowledge of normal tissue tolerance to radiation and tumor dose-response. The use of combined modality therapy and unusual fractionation schemes should also be part of the clinical curriculum.

The resident must be trained in the use of external beam modalities, including superficial irradiation, megavoltage irradiation (Cobalt 60, low and high energy x-rays), electron beam, simulation to localize anatomy, and computerized treatment planning. The faculty must ensure that the resident personally performs all technical procedures such as intracavitary and interstitial placement of radiation sources and that the resident keeps a detailed list of these procedures. The program director should be prepared to submit at the RRC's request the logs of patients irradiated, procedures performed and modalities used for 3 years of clinical experience for all residents who completed training in the previous year. It is recommended that a resident perform or assist in no fewer than ten interstitial implants and ten intracavitary insertions during the course of training.

Programs that include the therapeutic use of hyperthermia, radiolabeled antibodies, intraoperative radiotherapy, neutron

beam, and other heavy particle radiotherapy must provide instruction in physics and biology as they apply to these areas of clinical treatment.

2. Residents must have the opportunity to be educated in the clinical and basic sciences through regularly scheduled lectures, case presentations, conferences and discussions relevant to the practice of radiation oncology. The training program must provide curricula for the teaching of basic sciences essential to training in radiation oncology including radiation biology and medical physics. The curriculum in medical physics should include laboratory demonstrations of radiation safety procedures, calibration of radiation therapy machines, the use of the computer for treatment planning, the construction of treatment aids and the safe handling of sealed and unsealed radiation sources. It is recommended that the program also familiarize the resident with medical statistics and with pathology with special emphasis on neoplasia and radiation effects.
3. The training program should provide the resident with the educational opportunity for exposure to the potential value and limitations of other oncologic disciplines such as medical oncology, surgical oncology, gynecologic oncology, pediatric oncology and the various surgical subspecialties that play a role in the management of the patient. This will be accomplished by attendance at multidisciplinary and departmental conferences.

During their training, residents will be expected to engage in an investigative project under faculty supervision. This may take the form of laboratory research, clinical research, or the retrospective analysis of data from treated patients.

### **E. Training Complement**

The Residency Review Committee will accredit a program for a maximum number of residents commensurate with the total capacity of the program to offer an appropriate educational experience in radiation oncology. There should not be more than 1.5 residents for every staff radiation oncologist during any resident's 30 months of training in clinical radiation therapy. If a program director wants to increase the number of residents in a program beyond the authorized number, prior approval must be obtained from the Residency Review Committee.

### **F. Supervision**

The faculty must supervise the resident and provide the opportunity for the resident to gradually accept more responsibility for patient care as training progresses.

### **G. Duty Hours**

While the actual number of hours worked by residents may vary, residents should have sufficient off-duty time to avoid undue fatigue and stress. It is recommended that residents should be allowed to spend, on average, at least 1 full day out of 7 away from the hospital, and should be assigned on-call duty in the hospital no more frequently than every third night. The program director is responsible for monitoring on-duty assignments for residents to assure adherence to this recommendation.

### **H. Training Evaluation**

The program director is responsible for the continuing evaluation of the program and documentation of the educational progress and performance of each resident. Resident performance and progress must be documented at least twice yearly utilizing appropriate techniques, such as written faculty appraisal, oral or written tests, or practical demonstration. The results of these evaluations must be discussed with the resident. It is the program director's responsibility to document adequately any prior training from another institution and to counsel, censure, and after due process to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics. One measure of the quality of a program is the performance of its graduates on the examinations given

21. By full-time, the Residency Review Committee intends that the individual devotes essentially all professional time to the program.

by the American Board of Radiology. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board regarding the full requirements for certification.

### I. Facilities

A training program in radiation oncology must have adequate space and equipment to train residents in state of the art radiation therapy. There must be access to two or more megavoltage machines, kilovoltage and/or electron beam capabilities, a dedicated therapy simulator, computerized treatment planning, a mould room and/or machine shop for the construction of treatment aids and equipment to do interstitial and intracavitary brachytherapy. Compensation for the absence of any of this equipment in the parent program must be provided by training the resident in the missing technology through a rotation to another institution.

### J. Clinical Resources

The training program in radiation oncology must provide a sufficient volume and variety of cancer patients including those with pediatric, gastrointestinal, gynecologic, genitourinary tract, reticuloendothelial system, upper respiratory tract (including the head, neck and lung), breast (both primary and metastatic), central nervous system, skin, bone, and soft tissue tumors. Sufficient number of these patients should be treated by interstitial implants and intracavitary insertions to provide the resident with an adequate brachytherapy experience. Follow-up of the irradiated patient on an inpatient or outpatient basis is an essential part of resident training and must be demonstrated by the program to assure that residents have the opportunity to learn about the problems of recurrent and disseminated tumors, late after-effects and complications of radiation therapy. To assure adequate numbers and variety of patients for resident training, it is recommended that the parent institution or integrated program treat approximately 600 patients yearly and that the number of patients irradiated by the resident each year be no fewer than 125.

The residents' experience must not be significantly diminished by the presence of other trainees, such as fellows and post-graduate trainees or residents rotating from another accredited residency program.

Adequate medical support must be available in the specialties of medical oncology, surgical oncology and its subspecialties, gynecologic oncology, and pediatric oncology. There must be access to diagnostic radiology, nuclear medicine, pathology, a clinical laboratory, and a tumor registry.

### K. Institutional Support

The administration of the institution(s) sponsoring the program in radiation oncology must provide funding for space, equipment, staff, non-professional personnel and residents. They must assist the program director in teaching, recruiting faculty, as well as selecting, evaluating, and dismissing residents whose performance is unsatisfactory. Assurances of due process for faculty and residents must be demonstrated.

### L. Affiliation Agreements

Extramural educational experience may be used to complement the training program, but the preponderance of the educational experience must take place in the parent institution. If residents are sent to an affiliated institution to obtain experience lacking in the parent institution, the program director should specify to the RRC the reason for the rotation and should document the number and types of patients available to the residents. When resources of two or more institutions are utilized for the clinical or basic science education of a resident in radiation oncology, a letter of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which do not add to the educational value of

the program or which are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult. Clinical responsibility alone does not constitute a suitable educational experience.

### M. Educational Environment

The education in radiation oncology must occur in an environment which encourages exchange of knowledge and experience among residents in the program and with residents in other oncology specialties located in the same institution participating in the program. Other residency training programs, including medicine and surgery, must be ongoing in the institution.

### N. Conferences

Conferences and teaching rounds must provide for progressive resident participation. Adequate frequency of conferences and attendance by residents, radiation oncologists and other staff should be documented. Adequate conference room and audio-visual facilities must be provided.

There must be intradepartmental clinical oncology conferences, including new patient conferences, weekly chart reviews and problem case conferences; other conferences should include morbidity and mortality, physics, dosimetry, radiation biology, and journal review.

Interdepartmental clinical oncology conferences should include medical oncology, hematologic oncology, gynecologic oncology, pediatric oncology, general surgical oncology, and the oncological surgical subspecialties.

### O. Library Resources

A sufficient variety of journals, reference books, and resource materials pertinent to radiation oncology and associated fields in oncology and basic sciences must be provided and be immediately accessible for resident study in a radiation oncology library. In addition, residents must have access to a general medical library.

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## Special Requirements for Residency Training in General Surgery

### I. General Characteristics of Accredited Programs

The training of surgeons for the practice of general surgery encompasses education in basic sciences, training in cognitive and technical skills, development of clinical knowledge and maturity, and acquisition of surgical judgment.

- A. The program must provide the opportunity for residents to learn in depth the fundamentals of basic science as applied to clinical surgery. These include but are not limited to the elements of wound healing, hemostasis, hematologic disorders, oncology, shock, circulatory physiology, surgical microbiology, respiratory physiology, gastrointestinal physiology, genitourinary physiology, surgical endocrinology, surgical nutrition, fluid and electrolyte balance, metabolic response to injury including burns, musculoskeletal biomechanics and physiology, immunobiology and transplantation, applied surgical anatomy, and surgical pathology.
- B. The program must provide experience in preoperative, operative, and postoperative care for patients in all areas that constitute the principal components of general surgery; specifically, diseases of the head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, endocrine system, the comprehensive management of trauma and emergency surgery, and surgical critical care. Additional components which must also be encompassed in the teaching program, as described in II.A.5, are cardiothoracic

surgery, pediatric surgery, plastic surgery, endoscopy, urology, gynecology, neurosurgery, orthopaedics, and anesthesiology.

- C. Inasmuch as general surgery is a discipline of great breadth and often consultative in nature, the program must be conducted in institutions accredited by the Joint Commission on Accreditation of Healthcare Organizations and classified as general hospitals; these institutions, by definition, must include facilities and staff for a variety of services, including radiology and pathology. There must be at least one additional residency program, either in internal medicine, or pediatrics, or family practice, based in the parent or in one of the integrated institutions so that residents from this program rotate through all of the integrated institutions.
- D. The goal of a surgical residency program is to prepare the resident to function as a qualified practitioner of surgery at the high level of performance expected of a board certified specialist; the educational components of the program, therefore, must be of the highest priority. Residents must be provided adequate time and sufficient facilities for study and be assured of a rotation schedule that provides an equivalent educational opportunity for each resident. While every residency carries with it a commitment of service to patients in the institution, the service responsibilities must support and not detract from the educational activities.

## II. Training Program

### A. Duration and Scope

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of necessary knowledge, technical skill, and judgment. All years must be in an accredited program under the guidance of the program director in surgery regardless of rotations to other disciplines.

To be acceptable, a program must:

1. Consist of at least 5 years of which:
  - a. Not more than 12 months may be devoted to education in a single surgical discipline other than the principal components of surgery;
  - b. Not more than 6 months in total may be allocated to non-surgical clinical disciplines such as internal medicine, pediatrics, gastroenterology, anesthesiology, or surgical pathology;
  - c. At least 3 and 1/2 years must be clinical surgery, with experience in endoscopy, surgical intensive care, and emergency room included under this category;
  - d. Three of the clinical surgery years must be concerned with the principal components of general surgery as listed in I.B.
2. Commit the chief or final clinical year to the principal components of general surgery at the parent or integrated institution(s).
  - a. In the chief year, not more than 4 months may be devoted exclusively to any one principal component of general surgery;
  - b. In the chief year, residents must rotate only on services devoted to the principal components of general surgery but they may have primary responsibility for surgical specialty cases if the patients are on a general surgical service;
  - c. In the chief year, with prior approval of the RRC, a rotation on a pediatric surgical service may be acceptable under the following conditions:
    - 1) That the resident's experience in the principal components of general surgery is adequate;
    - 2) That the resident is responsible for the preoperative, operative, and postoperative care of the pediatric surgical patient; and,
    - 3) That the volume and complexity of cases are appropriate for a chief resident.
3. Provide personal experience to each resident in performing a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy,

peritoneoscopy, and intraoperative cholelithotomy, as well as new and evolving endoscopic techniques.

4. Provide sufficient experience in an emergency room and in intensive care units to manage patients with severe and complex illnesses and with major injuries requiring critical care.
5. Enable the resident to acquire an understanding of the principles of and to have a personal clinical experience in the surgical specialties including:
  - a. preoperative, operative, and postoperative care in cardiothoracic surgery, pediatric surgery, and plastic surgery;
  - b. participation in the overall management of patients with common problems in urology, gynecology, neurological surgery, orthopaedics, and anesthesiology.

These experiences may be provided either by a rotation through that specialty or through patient care activities which must be documented by means of an operative log, record, or registry. At the time of program review, a listing of the goals and objectives that each program maintains for each surgical specialty rotation should be available as well as a description of the process through which these goals are to be achieved for each resident.
6. Provide the opportunity for surgical residents to manage, on the surgical services, patients who may or may not require surgical intervention (e.g., patients with pancreatitis, portal hypertension, multiple trauma, immunosuppression, etc.) and to acquire skill in such non-operative management.
7. Provide teaching in critical thinking, design of experiments, and evaluation of data as well as in technological advances that relate to surgery and the care of patients with surgical diseases.
8. Encourage participation by the residents in clinical and/or laboratory research.

### B. Volume and Complexity

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. The program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress.

1. The volume and variety of the operative experience of each resident for the entire training program must be such as to assure:
  - a. A balanced experience in each of the principal components of general surgery; namely, head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, endocrine system, the comprehensive management of trauma and emergency surgery, and surgical critical care.
  - b. A sufficient number and distribution of complex cases, as determined by the Residency Review Committee, for the achievement of adequate operative skill and surgical judgment.
2. The program director must ensure that the operative experience of residents in the same program is comparable. While the overall number of major operations to be performed by each resident is not specified, an acceptable range is from 500-1000 major cases in all years and from 150-300 major cases in the chief year.
 

Operative experience of any one resident in excess of 450 cases for the chief year or 1500 cases for all years must be justified by the program director.
3. When previous personal operative experience justifies a teaching role, residents should act as teaching assistants and list such cases for the fourth and fifth years only.

### C. Responsibility

A resident is considered to be the surgeon when he/she can document a significant role in the following aspects of management: determination or confirmation of the diagnosis, provision of preoperative care, selection and accomplishment of the appropriate operative procedure, direction of the postoperative care, and accomplishment of sufficient follow-up to be acquainted with both the course of the dis-

ease and the outcome of its treatment. Participation in the operation only, without pre- and postoperative care, is inadequate.

#### **D. Educational Conferences**

Educational conferences must be adequate in quality and quantity to provide a review of clinical surgery as well as of advances in surgery.

The conferences should be scheduled to permit the residents to attend on a regular basis. Participation by both residents and teaching staff must be documented.

The following types of conferences must exist within a program:

1. Weekly review of all current complications and deaths including radiological and pathological correlation of surgical specimens and autopsies;
2. A course or structured series of conferences to ensure coverage of the basic and clinical sciences fundamental to surgery in general; sole reliance on textbook review is inadequate;
3. Regular organized clinical teaching, such as ward rounds and clinical conferences.

#### **E. Working Environment and Hours**

Graduate education in surgery requires a commitment to continuity of patient care. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. During these on-call hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that residents do not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

Residency training in surgery is a full time responsibility; activities outside the educational program must not interfere with the resident's performance in the educational process as determined by the program director nor must they interfere with the residents' opportunities for rest, relaxation, and study.

### **III. Teaching Staff**

The establishment of an inquiring and scholarly environment in the parent and integrated institution(s) is the primary responsibility of the teaching staff in a general surgery training program. Only in such a milieu can residents develop the facility for critical analysis and further growth potential requisite for a lifetime of self-education after the completion of formal residency training. The teaching staff that is responsible for the direction and execution of the program must be well qualified to create and maintain such an environment and be of sufficient diversity of interest that the many facets of surgery are represented.

#### **A. Program Director**

The program director's responsibility is to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the parent or integrated institution(s). Therefore, the program director shall:

1. Be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education and scholarship, as documented by his/her curriculum vitae.
2. Be based at the parent or one of the integrated institutions, so that he/she or a designated representative is readily available to the resident staff.
3. Be appointed, as a normal rule, for at least the duration of the program plus 1 year, that is a minimum of 6 years. Persons appointed or elected for short durations or in an honorary capacity cannot serve as program directors.
4. Designate other well qualified surgeons to assist in the supervision of the resident staff so that, in addition to the program director, for each approved chief residency position there is at least one geographic full-time teaching staff member whose major function is to support the residency program. These key staff members must be appointed for a period long enough to ensure adequate continuity in the supervision of the resident staff.
5. Be responsible for rotations and staff appointments of attending surgeons on the teaching services in the parent and in all integrated institutions.
6. Make resident appointments and assignments and be responsible for the proper conduct of the educational activities; namely, for their supervision, direction, and administration in all participating institutions.
7. Provide complete and accurate program information forms and resident operative records to the RRC so that an appropriate assessment of the program can be made.

#### **B. Other Teaching Staff**

Members of the teaching staff must also possess the qualifications listed for the program director in III.A.1. They must have diverse expertise to meet the needs of the training program. They must have a demonstrated interest and ability in teaching, be willing to devote the necessary time and effort to the educational program, and permit residents to participate actively in the management of patients under their care. The teaching staff must be formally organized and have documented regular meetings in order to review educational and administrative policy.

#### **C. Scholarly Environment**

The quality of the educational environment of the parent and integrated institutions is of paramount importance to the program. Staff activity at affiliated institutions cannot account for or substitute for the educational environment of the parent and integrated institutions. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at the parent and integrated institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:

1. Participation in continuing surgical education;
2. Participation in regional or national surgical scientific societies;
3. Presentation and publication of scientific studies; and,
4. Demonstration of an active interest in research as it pertains to their own special surgical interests. The Residency Review Committee will consider documented involvement in the following as indications of the commitment of the staff to research:
  - a. Projects that are funded following peer review;
  - b. Publications in peer reviewed journals;
  - c. Presentations at national and regional scientific meetings;

- d. Research protocols that have been approved by appropriate institutional committees or other organizations.

While not all members of a teaching staff can be investigators, clinical and/or basic science research must be ongoing in the department of surgery of the parent and integrated institution(s). Research on the part of residents is not a substitute for the involvement of the program director and teaching staff. The staff as a whole must document active involvement in all phases of scholarly activity as defined above in order to be considered adequate to conduct a program of graduate education in surgery.

#### D. Supervision

The attending physician has both an ethical and legal responsibility for the overall care of the individual patient and for the supervision of the resident involved in the care of that patient. Although they require less direction than junior residents, even the most senior residents must be supervised. A chain of command that emphasizes graded authority and increasing responsibility as experience is gained must be established. Judgments on this delegation of responsibility must be made by the attending surgeon who is ultimately responsible for a patient's care; they are based on his/her direct observation and knowledge of each resident's skills and ability.

To insure the fulfillment of these responsibilities, the following principles of supervision must be operative within a training program:

1. Supervision of residents must be specified in the bylaws, policies, procedures, rules and/or regulations of the department.
2. Evidence that adequate supervision exists within a program must be provided to the site visitor at the time of program review in the form of signed notes in the patient charts and/or other such records as well as through personal interviews of residents.
3. Proper supervision must not conflict with progressively more independent decision making on the part of the resident; thus, the degree of supervision may vary with the clinical circumstances and the training level of the resident. However, members of the teaching staff must always be immediately available for consultation and support in order to exercise their responsibilities properly.

### IV. Outpatient Responsibilities

To be adequate, a program must document both inpatient and outpatient activities. Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine patients preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the immediate postoperative care until release from the facility. To participate in posthospital care, the resident has the responsibility for seeing patients personally in an outpatient setting and consulting with the attending surgeon regarding follow-up care.

### V. Special Trainees

At the time of each program survey, or at other times upon request of the Residency Review Committee, the program must provide to the RRC a report on all special trainees of any training programs, both approved and unapproved, in the parent and integrated institutions that might affect the experience of the residents in the core program in general surgery. Examples of such programs include fellowships or residencies in vascular surgery, oncologic surgery, head and neck surgery, critical care, trauma, endoscopy, gastroenterology, transplantation, pediatric surgery, and endocrine surgery that provide clinical experience to trainees outside the general surgery residency program. The report must describe in detail the relationship of the special trainee(s) to the residents in the general surgery program. A program in which the experience of general surgery residents is adversely affected by the presence of other trainees will be subject to adverse action by the RRC.

In particular, the following are noted:

1. A special trainee may not supervise chief residents.
2. A chief resident and a special trainee may not be assigned to the same team or have primary responsibility for the same patients.

### VI. Affiliated and Integrated Institutions

An institution which cannot provide sufficient resources and clinical experience within its own facilities may make arrangements with other institutions through formal written agreements to provide additional resources and experience. All such agreements are subject to approval by the Residency Review Committee either as indicated below in item VI.C or at the time of program review.

- A. Institutions may be *affiliated* with the parent institution through an affiliation agreement, which must cover the areas specified in the "General Requirements" 1.2. Affiliated institutions must promote the educational goals of the program rather than simply enlarge the program and must not be added primarily for the purpose of meeting service needs.
- B. Institutions may be *integrated* with the parent institution through an integration agreement that must specify—in addition to the "General Requirements" 1.2—that the program director of the parent institution: 1) appoints the members of the teaching staff at the integrated institution; 2) appoints the chief or director of the teaching service in the integrated institution; 3) appoints all residents in the program; and, 4) determines all rotations and assignments of both residents and members of the teaching staff. As a general rule, institutions integrated with parent hospitals must be in such close geographic proximity as to allow all residents to attend joint conferences, basic science lectures, and morbidity and mortality reviews on a regular documented basis in a central location. If the institutions are geographically so remote that joint conferences cannot be held, an equivalent educational program of lectures and conferences in the integrated institution must be fully documented.
- C. Prior approval must be obtained from the Residency Review Committee: 1) for a portion of the final year to be spent at an affiliated institution; 2) for *affiliations* with rotations of 6 months or more as well as for all *integrations*; and 3) for more than 1 year total to be spent away from the integrated institution(s).

### VII. Number of Approved Residency Positions

- A. The number of positions in the training program must be approved by the Residency Review Committee; this number will include all residents who are appointed for a full academic year in the training program. Any request for changes in the resident complement must be justified in terms of the educational goals of the program.
- B. The number of PGY1, PGY2, and PGY3 positions should be consistent with the number of chief residency positions as well as of positions for providing prespecialty training to identifiable subspecialties. The Residency Review Committee permits modest variations from the approved number of PGY1, PGY2, and PGY3 positions on a temporary (1 year) basis only. A modest variation is understood by the RRC as within a ten percent variation in the total number of PGY1, PGY2, and PGY3 residents.

### VIII. Evaluation

- A. Programs of graduate education in surgery must be so constructed that there is a clear demonstration by the resident of acquisition of a solid foundation of fundamental surgical knowledge prior to progression in the program to the level of independent but supervised patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination (ABSITE) is considered a most desirable example. However, results of the in-training examination should not be used as the only criterion of resident performance.

In addition to measuring the cognitive capability of the resident, the program must also have a system by which to measure the level of the resident's clinical qualifications as he/she progresses through the program. Any program that does not establish such a system of trainee evaluation that clearly documents the progress of each resident in meeting the cognitive and clinical goals of the program will not be considered acceptable.

- B. Including the evaluation processes indicated in the previous paragraph (VIII.A), the overall performance of each resident must be evaluated by the teaching staff at least every 6 months.
  1. A documented record of that evaluation must be prepared and maintained for subsequent review.
  2. All evaluations must be reviewed regularly with trainees.
- C. A program must strive for the highest possible quality of educational experience for the residents; it will be judged on this basis. One measure of the quality of a program is the performance of its graduates with respect to the American Board of Surgery certification process. Graduates of ACGME-approved programs are expected to complete this process successfully. A program will be judged deficient if during the most recent 5-year period more than 50% of its graduates fail either the qualifying or certifying examination on the first try.

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## Special Requirements for Graduate Education in the Subspecialties of General Surgery

### I. General Information

- A. A graduate training program in a subspecialty of general surgery is an educational experience of at least 1 year designed to develop advanced knowledge and skills in a specific clinical area. Subspecialty training is a component in the continuum of the education process and must be in addition to the requirements for complete residency training in general surgery. Ordinarily the subspecialty training will follow completion of an accredited general surgery residency program.
- B. Graduate training programs in the subspecialties of general surgery may be accredited only in institutions which either sponsor a residency training program in general surgery or pediatric surgery accredited by the Accreditation Council for Graduate Medical Education (ACGME) or are integrated by formal agreement into such programs. The subspecialty programs will be approved only as an administratively integrated part of the approved core program in general surgery. Rotations to affiliated institutions can be approved for a period not exceeding 25% of the total program; adequate educational justification for such rotations must be provided to the RRC prior to implementation.

The description and regulations governing affiliated and integrated institutions in the "Special Requirements for Residency Training in General Surgery" also apply to the subspecialty programs of surgery.

- C. Subspecialty programs will not be approved if they have substantial negative impact on the training of the general surgery residents in the core program.

### II. Educational Principles

The principles of education enumerated in the "Special Requirements for Residency Training in General Surgery" are also applicable to the subspecialty programs.

- A. Subspecialty training programs must provide a scholarly environment for acquiring the necessary cognitive and procedural clinical

skills essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program. It is also imperative that appropriate resources and facilities be present. Service obligations must not compromise educational goals and objectives.

- B. The subspecialty program director must be a surgeon who is qualified to supervise and to educate residents appropriately in the specific subspecialty. The director must either be certified in the subspecialty by the American Board of Surgery or possess equivalent qualifications. It is the responsibility of the subspecialty program director to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the integrated institutions.
- C. In addition to the program director, there must be sufficient qualified faculty to educate the residents and to supervise and evaluate their performance and progress.
- D. The program directors for both the subspecialty and the core programs as well as the institution itself are responsible for ensuring that adequate facilities and resources are available to achieve the educational objectives.
- E. A postgraduate residency must provide advanced education so that the residents can acquire special skill and knowledge in a specific subspecialty. This education should consist of a cognitive and a technical component. The cognitive component should emphasize the scholarly attributes of self-instruction, teaching, skilled clinical analysis, sound surgical judgment, and research creativity. The technical component must provide appropriate opportunity for the residents to acquire the operative skills required for the practice of the subspecialty.
- F. The program director must establish an environment that is optimal both for resident education and for patient care, including the responsibility for continuity of care, while assuring that undue stress and fatigue among residents are avoided. It is the program director's responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not subjected to excessively difficult or prolonged working hours. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.
- G. During the on-call hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services and systems must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

### III. Educational Components

Subspecialty programs must include the following educational components:

- A. A sufficient number of patients must be available to assure appropriate inpatient and outpatient experience for each subspecialty resident, without adversely affecting the experience of residents in the general surgery core program. There must be adequate responsibility for continuity of care, to include pre-hospital and post-hospital experience.
- B. Subspecialty conferences, including review of all current complications and deaths; seminars; and clinical and basic science instruc-

tion must be regularly scheduled. Active participation of the subspecialty resident in the planning and the production of these meetings is essential.

- C. A resident must have the opportunity to provide consultation, with faculty supervision. He or she should have clearly defined educational responsibilities for other residents, medical students, and professional personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.
- D. There must be close interaction between the core residency program in general surgery and the subspecialty program. Lines of responsibility for the general surgery residents and the subspecialty resident must be clearly defined. It is imperative that the educational program for the subspecialty resident not adversely affect the training of the general surgery residents, either in terms of operative experience or patient responsibility. In particular, the following are noted:
  - 1. A subspecialty resident may be a teaching assistant for residents other than general surgery chief residents.
  - 2. A chief resident in general surgery and a subspecialty resident may not have primary responsibility for the same patients.The subspecialty resident should maintain a close working relationship with residents and fellows in general surgery and in other disciplines such as radiology, pathology, medicine and pediatrics.
- E. A subspecialty program should have an investigational component such that the residents may become familiar with the design, implementation, and interpretation of clinical research studies. Facilities should be made available for research activity.
- F. A subspecialty program must offer supervised training to assure the acquisition of the necessary preoperative, operative, and postoperative skills integral to the subspecialty discipline. Instruction and experience must be sufficient for the residents to acquire an understanding of the common procedures of the subspecialty, their indications, risks, and limitations.
- G. Adequate and appropriate supervision of subspecialty residents must be provided at all times in accord with their level of experience and expertise.

## **IV. Evaluation**

### **A. Residents**

Subspecialty program directors must establish clearly defined procedures for regular, periodic evaluation of the performance of the residents. The assessment must include cognitive, motor, and interpersonal skills as well as surgical judgment. The evaluation process must include structured and regular communication of this information to the residents.

### **B. Program Director**

The subspecialty program director should be evaluated annually by the director of the core general surgery program regarding teaching, scholarly research productivity, patient care activities, and administrative capabilities.

### **C. Program**

The content and efficacy of the program must be evaluated annually by the residents, the program director, and the core general surgery program director as well as by the Institutional Review Committee on a regular basis. The outcomes of these evaluations must be made available to the site visitor.

### **D. Efficacy of Program**

An important measure of the efficacy of the program is the performance of its graduates on the certification examinations offered by the

American Board of Surgery. It is expected that 50% or more of the graduates of the program will become certified on their first attempt.

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## **Special Requirements for Residency Training in Surgical Critical Care**

### **I. General Characteristics**

- A. Surgical critical care deals with complex surgical and medical problems in critically ill surgical patients. Institutions sponsoring graduate educational programs in surgical critical care must provide the educational resources to allow residents to develop advanced proficiency in the management of critically ill surgical patients and to develop the qualifications necessary to supervise surgical critical care units. The educational program must be an integral part of and enhance an accredited core program in general surgery.
- B. Completion of at least 3 clinical years in an accredited graduate educational program in the disciplines of general surgery, neurosurgery, urology, or obstetrics and gynecology is a prerequisite. A subspecialty educational program in surgical critical care is in addition to the requirements for critical care education set forth in the "Special Requirements" for these core programs. There should be an institutional policy governing the educational resources committed to critical care programs and assuring cooperation of all involved disciplines. When more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

### **II. Duration and Scope of Training**

- A. Graduate education in surgical critical care shall be 12 months, of which 9 months must be spent in a surgical ICU. The 12 months must be devoted to advanced educational activities related to the care of critically ill patients and to the administration of critical care units.
- B. A surgical critical care program must include primary educational activities in a surgical critical care unit with pediatric and/or adult patients, located in an institution which has been approved by the RRC for surgery as an integrated institution (as defined in the "Special Requirements of General Surgery") with a core general surgery or pediatric surgery residency program.

Training may take place in various settings, such as a general surgical intensive care unit, a cardiothoracic intensive care unit, a trauma care unit, a burn unit, an organ transplant unit, a surgical nutrition unit, a neurosurgical intensive care unit, a neonatal intensive care unit, or a high-risk pregnancy intensive care unit. At least 4 clinical months must be spent in a general surgical or cardiothoracic surgical unit with adult and/or pediatric patients.

### **III. Objectives**

- A. The completion of an accredited surgical residency training program qualifies the surgeon to care for the basic problems of critically ill surgical patients. Therefore, the surgical critical care program must enable the resident to acquire an advanced body of knowledge and level of skill in the management of critically ill surgical patients, in order to assume a leadership role in teaching and in research in surgical critical care. This advanced body of knowledge and level of skill must include the mastery of 1) the use of advanced technology and instrumentation to monitor the physiologic status of patients in the neonatal, pediatric, child-bearing, or advanced years; 2) organizational and administrative aspects of a

critical care unit; 3) ethical, economic and legal issues as they pertain to critical care.

- B. In addition, individuals completing a training program in surgical critical care will be expected to be able to:
1. Teach the specialty of surgical critical care.
  2. Conduct research in the various areas of surgical critical care, such as new instrumentation, identification of important physiologic parameters, or evaluation of pharmacologic agents in critically ill patients.
  3. Administer a surgical critical care unit and appoint, train, and supervise specialized personnel, establish policy and procedures for the unit, and coordinate the activities of the unit with other administrative units within the hospital.

#### IV. Organization of the Staff

- A. The critical care training program must be under the direction of a surgeon certified in surgical critical care by the American Board of Surgery or who has equivalent surgical training as well as the appropriate qualifications and documented experience in surgical critical care.
- B. The program director of the critical care program must be the director or co-director of one or more of the critical care units in which the clinical aspects of the critical care program take place, and must be personally involved in clinical supervision and teaching of general surgery and surgical critical care residents in that unit.
- C. The program director shall have administrative responsibility for the surgical critical care educational program and shall appoint all residents and teaching staff to the program and determine their duties.
- D. In the teaching environment of the surgical critical care unit, it is recognized that the teaching staff in surgery, medicine, pediatrics, obstetrics and gynecology, anesthesiology, and other disciplines may all be involved in the care of specific patients; therefore, a collegial relationship must exist between the surgical director of the critical care educational program and the teaching staff in order to enhance the educational opportunities for all residents and trainees.
- E. The teaching staff must be specifically qualified in the care of critically ill surgical patients and must provide the program director with regular evaluations of the trainees. At least one surgeon qualified in surgical critical care must be appointed to the teaching staff for every surgical critical care resident enrolled in the program.
- F. The teaching staff must have real and demonstrated interest in teaching and set an example for trainees by documented engagement in scholarly pursuits to include: 1) participation in their own continuing education in surgical critical care; 2) participation in regional and national surgical scientific societies; 3) demonstration of an active interest in research as it pertains to critical care problems.

#### V. Clinical and Educational Facilities and Resources

- A. The surgical critical care program must function in a unit that has sufficient numbers of knowledgeable personnel and the necessary equipment to care for critically ill surgical patients.
- B. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine.
- C. The critical care unit must be located in a designated area within the hospital, constructed and designed specifically for the care of critically ill patients.
- D. Equipment and personnel in the critical care unit should be centrally concentrated in order to provide efficient and expeditious operation.

- E. There should be a supporting laboratory available to provide complete and prompt laboratory evaluation.
- F. The objectives of a surgical critical care program can be achieved only when the program is based within an institution that has an accredited residency program in general surgery. It is desirable for the institution to have accredited residencies in the surgical specialties and in disciplines that particularly relate to surgery, such as internal medicine, radiology, pathology, and anesthesiology.
- G. An adequate hospital library must be readily available to provide easy access to information for patient care or scholarly pursuits.
- H. Conveniently located and adequate space for conferences and study are essential.
- I. The average daily census for the surgical critical care unit to which the resident is assigned shall permit a resident/patient ratio of one resident to five patients. The qualified surgical faculty/critical care resident ratio shall be at least one to one. These ratios are sufficient to provide an adequate clinical and supervisory base.
- J. In order to provide sufficient breadth in patient exposure, a critical care program that averages a daily census of at least 10 patients is required.
- K. The record-keeping system must maintain the records of patients in the critical care unit as retrievable parts of the hospital chart, so they can be available for evaluation.

#### VI. The Educational Program

##### A. Curriculum Overview

The program must provide the opportunity for residents to acquire advanced knowledge of the following aspects of critical care, particularly as they relate to the management of patients with hemodynamic instability, multiple system organ failure, and complex coexisting medical problems.

1. Cardiorespiratory resuscitation.
2. Physiology, pathophysiology, diagnosis, and therapy of disorders of the cardiovascular, respiratory, gastrointestinal, genitourinary, neurologic, endocrine, musculoskeletal, and immune systems, as well as of infectious diseases.
3. Metabolic, nutritional, and endocrine effects of critical illness.
4. Hematologic and coagulation disorders.
5. Critical obstetric and gynecologic disorders.
6. Trauma, thermal, electrical, and radiation injuries.
7. Monitoring and medical instrumentation.
8. Critical pediatric surgical conditions.
9. Pharmacokinetics and dynamics of drug metabolism and excretion in critical illness.
10. Ethical and legal aspects of surgical critical care.
11. Principles and techniques of administration and management.
12. Biostatistics and experimental design.

##### B. Critical Care Skills

The program must provide supervised training that will enable the resident to gain competence in the application of the following critical care skills.

1. Respiratory: airway management, including endoscopy and management of respiratory systems;
2. Circulatory: invasive and noninvasive monitoring techniques, including transesophageal and precordial cardiac ultrasound and application of transvenous pacemakers; computations of cardiac output and of systemic and pulmonary vascular resistance; monitoring and interpretation of electrocardiograms and management of cardiac assist devices.
3. Neurological: the performance of complete neurological examinations. Use of intracranial pressure monitoring techniques and of



the electroencephalogram to evaluate cerebral function and application of hypothermia in the management of cerebral trauma.

4. Renal: the evaluation of renal function; peritoneal dialysis and hemofiltration, and knowledge of the indications and complications of hemodialysis.
5. Gastrointestinal: utilization of gastrointestinal intubation and endoscopic techniques in the management of the critically ill patient, application of enteral feedings, and management of stomas, fistulas, and percutaneous catheter devices.
6. Hematologic: application of autotransfusion, assessment of coagulation status, and appropriate use of component therapy.
7. Infectious Disease: classification of infections and application of isolation techniques, pharmacokinetics, drug interactions, and management of antibiotic therapy during organ failure; nosocomial infections; indications for applications of hyperbaric oxygen therapy.
8. Nutritional: application of parenteral and enteral nutrition, and the monitoring and assessment of metabolism and nutrition.
9. Monitoring/Bioengineering: use and calibration of transducers, amplifiers, and recorders.
10. Miscellaneous: use of special beds for specific injuries, employment of pneumatic antishock garments, traction, and fixation devices.

## **VII. Documentation of Experience**

The program must document to the site visitor that residents in the SCC program have had direct involvement in the management of a broad spectrum of critically ill surgical patients.

## **VIII. Other Information**

In addition to these requirements specific to surgical critical care, the "Special Requirements for Graduate Education in the Subspecialties of General Surgery" also apply to all surgical critical care programs.

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# **Special Requirements for Residency Training in Hand Surgery**

## **I. Educational Program**

- A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist, and hand.
- B. Subspecialty education in hand surgery must be organized to provide experience for the trainee to acquire the competency of a specialist; it should not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines, general surgery, orthopaedic surgery, or plastic surgery.
- C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program should be structured to permit the trainee to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It should provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

## **II. Facilities and Resources**

- A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. This must include the opportunity for continuing personal post-hospital follow-up of patients cared for by the trainee.
- B. A training program should be conducted in a facility in which there is accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

## **III. Specific Knowledge and Skills**

- A. The training program must provide opportunities for trainees to develop clinical knowledge and skill in the field of hand surgery. Examples of the knowledge and skills that are desirable include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infections and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. The trainee will be expected, in the course of training, to acquire the capability of diagnosing, interpreting the laboratory data relative to, and executing a treatment plan with the appropriate technical skills for managing the above disorders. The trainee must obtain experience in microsurgery and other special technology relative to the management of hand problems. The trainee must acquire knowledge in interpretation of the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand. The trainee will be expected to obtain a fundamental understanding of these problems as it relates to the patient's initial management to include full rehabilitation services, after care and final evaluation.

## **IV. Special Features**

Special features will include, but are not necessarily limited to, re-plantation, biology, methodology, prothesis, prosthetics, rehabilitation, microbiology (neuro and vascular), tendon transfer and grafts.

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# **Special Requirements for Residency Training in Pediatric Surgery**

## **I. General Characteristics of Accredited Programs**

Accredited residency programs in pediatric surgery should be designed to provide a progressive educational experience of uniformly high quality that will prepare residents to function as well qualified, ethical, safe, and independent specialists in pediatric surgery. In meeting the objective of preparing trainees to function as highly qualified specialists, the educational aspects of the program are of paramount importance. In order to gain the essential clinical skills and experience, service responsibility to patient is also an important part of the program. The residents must, however, be provided with appropriate time, facilities, and guidance for their own program of self-study. The educational and service aspects of the program must be organized in such a way as to provide the trainee the opportunity of becoming a knowledgeable, experienced, and competent specialist.

The performance of each house officer shall be evaluated by the teaching staff at least at 6-month intervals; it is desirable that comments from other departments or services involved in the training of the residents be included in this evaluation. Prior to advancement to the senior or chief resident level of supervised and semi-independent

patient management and operative experience, each trainee must clearly demonstrate acquisition of basic knowledge in pediatric surgery. An objective test for this purpose is required, and an excellent instrument is the in-training examination prepared annually by the Education Committee of the American Pediatric Surgical Association. In addition, the trainee must demonstrate competence in clinical pediatric surgery prior to completion of the training program. Any program which does not have an effective system which clearly demonstrates that each trainee has successfully passed these two milestones cannot be considered adequate.

Records must be maintained on each trainee documenting the evaluation at 6-month intervals, competence in basic surgical knowledge of pediatric surgery as demonstrated by an objective examination, and the demonstration of competence in clinical pediatric surgery prior to completion of the program. In instances in which significant deficiencies in the trainee become evident, these must be reviewed with the trainee and appropriate and individualized plans implemented to assure that the two milestones noted previously are met.

## II. The Institution

In addition to the essentials outlined in the *General Requirements*, institutions with an approved training program in pediatric surgery must have the following characteristics:

- A. There shall be inpatient pediatric surgical admissions adequate to provide educational experience for the program. Intensive care units for both infants and older children are essential. Pediatric surgical outpatient care sessions which meet on a regular basis, at least 2 times weekly, must be available for initial evaluation of ambulatory patients with surgical conditions and for the follow-up management of patients with surgical conditions, from the standpoint of both short-term management and prolonged evaluation. An emergency department in which infants and children with emergency or urgent conditions can be efficiently managed 24 hours a day is essential. The pediatric surgical staff will ordinarily serve as consultants for this department for patients with possible surgical conditions and must manage all patients with multiple injuries.
- B. To provide the necessary breadth of experience, an accredited training program in pediatrics is essential. Residency training programs in other surgical and pediatric specialties, radiology, and pathology, either within or affiliated with the institution, are highly desirable.
- C. The department of radiology should be under the direction of a geographic full-time radiologist, and one or more of the staff must have special qualifications and proficiency in the radiologic management of infants and children. The department should be well staffed and organized to permit efficient and complete evaluation of patients 24 hours a day. The department should be furnished with modern radiologic equipment and with the technical equipment necessary for such imaging procedures as ultrasonography, computerized tomographic scanning, and angiography. Facilities for nuclear medicine should be available either in the department of radiology or elsewhere in the hospital organization.
- D. The department of pathology should be under the direction of a full-time pathologist, and one or more members must have special qualification in pediatric pathology. The department is to provide efficient and expert surgical pathology service, and surgical pathology consultation must be available at all times. The department should also provide and be responsible for the conduct of efficient and complete postmortem examinations. The department of pathology should participate on a regular basis in the pediatric surgical educational program, including the conduct of appropriate conferences attended by both staff and residents on the pediatric surgical service at which the current surgical pathology material is presented and discussed. Attendance by the pediatric surgical residents is strongly encouraged at postmortem examinations on patients who have been under their care. A high institutional autopsy rate is encouraged, as this is indicative of the involvement of the staff and residents in scientific advancement.
- E. Within the department of anesthesiology there must be anesthesiologists with special interest, competence, and experience in the anesthesia of infants and children. The number of such anesthesiologists should be consistent with the volume of surgical cases in the pediatric age group.
- F. A medical records department shall be efficiently and properly supervised by a qualified medical records librarian. There should be appropriate and complete cross-indices on the basis of diagnosis. The clinical records must be complete, with adequate histories and physical examinations, laboratory data, radiology reports, operative reports, pathology reports, consultation, and discharge summaries. Progress notes should be included at frequent intervals documenting the current problems of the patient, complications, and diagnostic and treatment plans. All inpatient charts should reflect adequate supervision by the responsible member of the pediatric surgical staff. The charts shall be sufficient for patient care teaching and clinical investigation. The institution shall have a medical staff who meet regularly with the medical librarian to review charts in order to insure the quality and completeness of the charts and their timely completion. This committee must have the authority to take such measures as are necessary to insure that these standards for the charts are met.
- G. The institutional library shall contain a representative and authoritative collection of books and journals on pediatric surgery, pediatrics, general surgery, other surgical specialties, radiology, and the basic sciences. The library shall be managed and supervised by a well-qualified medical librarian. The Index Medicus should be part of the library, and access to computerized literature search facilities is highly desirable. Where appropriate, arrangements for an efficient loan system with a large medical library, such as that in a medical school, should be made in order to insure the availability of appropriate books and journals that may be required by the attending staff and residents.

## III. Duration of Training

Before beginning a residency in pediatric surgery, each trainee must have satisfactorily completed a program of general surgery accredited by the ACGME or the Royal College of Surgeons of Canada. The training program in pediatric surgery must last at least 2 years. Eighteen months must be devoted to clinical pediatric surgery. The last 12 months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining required 6 months of the 2 years may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to research.

Rotations not to exceed 3 months may be spent at other institutions at the discretion of the program director during the first year of training. Rotations outside the parent institution exceeding 3 months and not to exceed 6 months may be made only with the approval of the Residency Review Committee for Surgery.

## IV. Scope and Content of Program

The program must provide both adequate clinical experience and education in the fundamental areas of surgery related to infants and children. The trainee must be provided with the opportunity for direct and responsible patient management so that they may attain detailed knowledge of congenital, neoplastic, infective and other acquired conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system of the integument; of the diaphragm and thorax exclusive of the heart; of the endocrine glands; of the gonads and reproductive organs; and of the head and neck. In addition, an opportunity for similar experience in traumatic conditions of the abdomen, chest, head and neck, and extremities must be provided. The trainee must have sufficient experience to become expert in the

management of children who have sustained injuries to multiple organs and who have sustained burn injuries. The trainees should also have sufficient exposure in endoscopy to become competent in laryngoscopy, bronchoscopy, esophagoscopy and gastroduodenoscopy, and cystoscopy. The trainees must gain adequate understanding of the principles of and experience in the management of the more common problems in urologic surgery, and must have the opportunity to gain adequate knowledge of the basic principles of orthopedics, plastic surgery, and neurologic surgery. It is essential that most of the patients on the pediatric surgery service be available for teaching purposes in order that the requirements for appropriate experience and direct and responsible patient management be met.

The program must provide additional education in basic areas fundamental to pediatric surgery to include, but not be limited to, embryology, genetics, wound healing, hemostasis and blood disorders, immunobiology, transplantation, and physiology and pathology of the circulatory, respiratory, gastrointestinal, genito-urinary, and endocrine systems. Similarly, the program should provide appropriate education in fluid and electrolyte balance, nutrition, infection, metabolic response to injury, and anesthesiology.

The program must incorporate structured educational activities on a regular basis, to include: 1) teaching rounds with bedside teaching conducted by the chief or attending surgeon; 2) staff supervision of surgical procedures performed by the resident to ensure that the trainee has the opportunity to develop proper judgment and ability to make decisions, as well as sage, precise, and gentle technique in the operating room; 3) regular teaching conferences, held at least bi-monthly, to include pediatric surgical grand rounds, morbidity and mortality conferences, and radiology conferences; and 4) other relevant multidisciplinary conferences, including surgical pathology and tumor conferences. During the senior year, the trainees are to be given the opportunity for personally organizing the more formal of the pediatric surgical conferences, including pediatric surgical grand rounds and the mortality and morbidity conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.

The residents must participate in the outpatient program as an integral component of the program. In the surgical outpatient facility, the residents shall have the opportunity to see patients, make appropriate provisional diagnoses, initiate diagnostic procedures, and form preliminary treatment plans. In addition and of particular importance, the residents must have the opportunity for outpatient follow-up care of surgical patients. This care shall include not only the short-term evaluation and progress of patients who have had recent surgical problems or procedures, but also the opportunity to see patients on a long-term basis, particularly those who have had operations for major congenital anomalies or neoplasms.

To meet the requirements of direct and responsible patient management experience as detailed previously, it is essential that those patients whose primary problem is surgical be on the pediatric surgical service and be directly managed by the surgical staff. Although appropriate consultation with specialists such as neonatologists and intensivists is strongly encouraged as this contributes to the welfare of the patients and to the education of the pediatric surgical residents, it is emphasized that newborns with surgical conditions, as well as surgical patients requiring intensive care, must be on the pediatric surgical service where the care is the responsibility of the surgical staff and house staff.

Participation and productivity in scholarly pursuits by the residents, as well as the staff, is an important attribute of an accredited program and is strongly encouraged. Residents should have the opportunity to engage in clinical and/or laboratory research. They should also be given significant teaching responsibilities for more junior house officers and medical students assigned to the service and should also share in the development and the presentation of the formal teaching conferences. The resident's effectiveness as a teacher shall be a part of his/her overall evaluation.

## **V. Teaching Staff**

The staff responsible for the organization and performance of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of pediatric surgery. The training director responsible for the program should be institutionally based and certified by the American Board of Surgery as having special qualifications in pediatric surgery, or possess suitable qualification. The training director must be dedicated to and actively engaged in surgical education and must be responsible for the proper conduct of the educational activities of the program. Together with the chief of service, if these positions are separate, the program director is responsible for the appointment of residents and of the teaching staff and assignments of both. The staff must include at a minimum one other pediatric surgeon similarly qualified and devoted to surgical education. The teaching staff must be formally organized and meet regularly. The program director shall be appointed for at least the duration of the program plus 1 year, and the other key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the program. It is essential that the members of the teaching staff, by their own dedication to patient care and to their own education, provide exemplary models to the trainees.

## **VI. Patient Volume**

To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Although arbitrary figures may not be able to reflect these conditions accurately, under usual circumstances the general pediatric surgical service should perform a minimum of 750 operations per year. The chief resident must be provided with a broad and varied experience, and is expected to be responsible under supervision for at least 120 major pediatric surgical operations during the final year. This experience must include a sufficient number of neonatal cases to insure the trainee the opportunity to acquire adequate experience, knowledge, and competence in the conditions falling under this category; and there should also be an adequate number of major solid tumor procedures.

## **VII. Special Information**

Although it is not necessary or even desirable for all institutions to be organized in an identical manner, it is essential that a program meet the above minimum requirements for approval, either independently or in affiliation with other institutions. An important measurement of the quality of a program is the performance of its graduates on the examinations of the American Board of Surgery for special qualification in pediatric surgery.

Note: All questions concerning the examination for certification for special qualification in pediatric surgery should be addressed to the Secretary, American Board of Surgery, Inc.

*ACGME: May 1985 Effective: July 1985*

# **Special Requirements for Residency Training in General Vascular Surgery**

## **I. General Characteristics of Approved Programs**

Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately

achieved through a structured program that is properly supervised and accredited.

## II. Types of Programs

- A. Appropriate education and training in general vascular surgery may be attained through two types of programs. Provision should be made, however, to assure that in either of the types of programs the general surgery residents' experience in vascular surgery, which is one of the principal components of general surgery, is not adversely affected, either in terms of operative experience or patient responsibility. The two types of programs are as follows:
1. A general vascular surgery residency that follows the completion of an accredited residency program in general surgery and/or thoracic surgery.
  2. A general vascular surgery residency that is a component of an accredited cardiothoracic surgery program in which patient material is adequate to fulfill the requirements of both areas of training. This specialized training in general vascular surgery is in addition to the requirement of 7 years for completion of the programs in general surgery and thoracic surgery.
- B. An application for a general vascular surgery residency will not be accepted if the core program in either general surgery or thoracic surgery is not provisionally or fully approved. There should be only one general vascular surgery program per institution and/or per core program, whichever is less.

## III. Duration and Scope of Training

- A. The general vascular surgery program must be of sufficient duration to allow the resident to acquire an advanced level of skill in the diagnosis and treatment of vascular diseases. The program shall not be less than 12 months in duration and shall be exclusively devoted to general vascular surgery. It shall be in addition to the training required for certification in either general surgery or thoracic surgery. Any program that extends clinical training beyond these minimum requirements must present a clear educational rationale consonant with the *Special Requirements* and objectives for residency training. The program director must obtain approval of the RRC prior to implementation and at each subsequent review of the program. Prior to entry in the program each resident must be notified in writing of the required length of training.
- B. The program must provide instruction and require the resident to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.
- C. Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the resident have an acquaintance with the methods and techniques of angiography and competence in the interpretation of angiographic findings. The resident should have experience in the application, interpretation, and limitations of non-invasive vascular diagnostic techniques.
- D. The resident must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience, and post-operative management. The focus of the program is clinical education; research, laboratory, and non-vascular clinical assignments should be related to this focus.

## IV. Organization and Staff

- A. To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a department of surgery or general surgery or thoracic surgery. It is highly desirable that all patients with vascular disease available

for teaching purposes be admitted to this unit so that the teaching patients may be centralized and utilized most efficiently.

The general vascular surgery program must be under the direction of a vascular or cardiovascular surgeon certified by the American Board of Surgery and/or Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

- B. Privileges on the general vascular surgery teaching service should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of residents. All members of the staff of the general vascular surgery unit must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

## V. Patient Population

The institution, department or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to insure that the residents have an adequate exposure to a wide spectrum of lesions of the vascular system in order that they may acquire a high level of skill in their diagnosis and management. There must be a scheduled conference, at least bi-weekly, to review current morbidity and mortality.

## VI. Operative Experience

The resident must be afforded the opportunity to have chief or senior resident responsibility in the operative management of a wide range of patients that involve the commonly employed reconstructive and non-reconstructive vascular procedures within the scope of general vascular surgery. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs the critical technical portions of the operation. The resident should perform a minimum of 70 major vascular reconstructive procedures that reflect an adequate representation of current trends in the spectrum of surgical care of vascular diseases.

It is the responsibility of the program directors in both general surgery and general vascular surgery to ensure that the allocation of patients to the vascular surgery resident(s) does not have substantial negative impact on the training of the general surgery residents.

## VII. Other Requirements

In addition to these requirements specific to vascular surgery, the *Special Requirements for Graduate Education in the Subspecialties of General Surgery* also apply to all vascular surgery programs.

ACGME: September 1991 Effective: July 1992

# Special Requirements for Residency Training in Thoracic Surgery

## I. Introduction

### A. Definition of Thoracic Surgery

Thoracic surgery encompasses the operative and peri-operative care as well as critical care of patients with pathologic conditions within the chest. Included is the surgical care of coronary artery disease; cancers of the lung, esophagus and chest wall; abnormalities of the great vessels and heart valves; congenital anomalies of the chest and heart; tumors of the mediastinum; and diseases of the diaphragm.

The management of the airway and injuries of the chest is within the scope of the specialty.

### **B. Objective of Thoracic Surgery Training**

The objective of a residency training program in thoracic surgery is to provide the trainee with factual knowledge and technical skills in the pre-operative evaluation, operative management, and post-operative care of patients with pathologic conditions involving thoracic structures in order to prepare the trainee to function as a qualified practitioner of thoracic and cardiovascular surgery at the high level of performance expected of a certified specialist.

### **C. Compliance with the General and Special Requirements**

For a residency program in thoracic surgery to be accredited, compliance is required with both the general requirements and the special requirements as stated in the "Essentials of Accredited Residencies."

## **II. General Characteristics of Accredited Programs**

### **A. Core Knowledge and Skills**

A thoracic surgery residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic, and cardiovascular disorders in all age groups. The residents, on completion of the program, are expected to be clinically proficient in these areas as well as knowledgeable in the use of cardiac and respiratory support devices.

### **B. Additional Required Skills**

Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic and diagnostic aspects of cardiothoracic disorders. The resident is required to be skilled in important diagnostic procedures such as bronchoscopy and esophagoscopy and to be able to interpret all appropriate imaging studies (ultrasound, CT, roentgenographic, radionuclide), cardiac catheterization, pulmonary function and esophageal function studies. The resident must have the opportunity under supervision to:

1. Provide preoperative management, including the selection and timing of operative intervention, and the selection of appropriate operative procedures;
2. Provide and be responsible for the postoperative management of thoracic and cardiovascular patients;
3. Provide and be responsible for the critical care of patients with thoracic and cardiovascular surgical disorders, including trauma patients whether or not operative intervention is required.

### **C. Duration and Scope of Training**

#### **1. Duration of Training**

- a. Two years of clinical experience on clearly defined thoracic surgical services is the minimum amount of time required in thoracic surgery for the acquisition of the necessary knowledge, judgment, and technical skills needed. Laboratory investigation is not permitted as a portion of this minimum time. An interruption of the required years of clinical experience should not exceed 2 years.
- b. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified in writing of the required length of training.
- c. Specific rotations in nonsurgical areas such as cardiac catheterization and/or esophageal or pulmonary function may not exceed

a total of 3 months during the clinical program and may not occur in the final year.

#### **2. Scope of Training**

- a. The resident must complete a general surgery residency program accredited by either the ACGME or the Royal College of Physicians and Surgeons of Canada before beginning training in thoracic surgery.
- b. Residents must be provided with progressively increasing responsibility. The final year of thoracic surgical training must be served in the integrated institutions of the program, except with prior approval of the RRC. During the final year the resident must assume senior responsibility for the preoperative, intraoperative, and postoperative care of patients with thoracic and cardiovascular disease.
- c. The Residency Review Committee recognizes the importance of interaction among trainees themselves, as well as between teaching staff and trainees in the conduct of conferences and patient care. A number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each program must be structured to have a minimum of two thoracic surgery residents in training.

## **III. Institutional Responsibilities**

### **A. Institutional Commitment**

1. The Sponsoring Institution: An educational program in thoracic surgery must have one sponsoring institution with primary responsibility for the entire program. The sponsoring institution must provide evidence of commitment to graduate medical education, including thoracic surgery, and must assume responsibility for the educational validity of all components of the program.
2. The Participating Institutions: When there is a cooperative residency program involving multiple institutions, the commitment of each institution to the program must be made explicit and should be embodied in current letters/contracts of affiliation or integration.
  - a. Affiliated Institutions: The formal written agreement must cover:
    - 1) The scope of the affiliation;
    - 2) The resources and facilities in all participating institutions which will be available to the residents;
    - 3) The duties and responsibilities the resident will have in the participating institutions;
    - 4) The relationship that will exist between the thoracic surgery residents and the residents and faculty in other programs in the participating institutions; and,
    - 5) The supervision the residents will receive by faculty in each institution.
  - b. Integrated Institutions: The formal written agreement must specify—in addition to the points under III.A.2.a.—that the program director of the parent institution:
    - 1) Appoints the members of the teaching staff at the integrated institution;
    - 2) Appoints the chief or director of the teaching service in the integrated institution;
    - 3) Appoints all residents in the program; and
    - 4) Determines all rotations and assignments of both residents and members of the teaching staff.

Participating institutions and their teaching staffs must ensure that all educational experiences and resources offered are consistent with the goals of the program and meet the standards set forth herein. When several institutions participate in sponsoring a program, the program director has the primary responsibility for developing mechanisms to coordinate the overall educational mission in order to facilitate the accomplishment of the program's goals and be in substantial compliance with the requirements. A program in which

any participating institutions does not allow appropriate supervision or coordination of educational experiences is not acceptable.

### **B. Institutional Resources and Facilities**

1. **Institutional Resources:** Institutions must assume responsibility for assuring an administrative and academic structure which provides for management of educational and financial resources dedicated to the needs of the program, such as appointment of teaching faculty and residents, and provisions for adequate program planning and evaluation.
2. **Facilities:** Facilities must be appropriate and sufficient for the effective accomplishment of the educational mission of each program. In every institution used as a training site for thoracic surgery, there must be adequate space for patient care, program support, and research; trained medical and paramedical personnel; laboratory and imaging support; and medical library resources.
3. **Supporting Disciplines**
  - a. Recognizing the nature of the specialty of thoracic surgery, it is important that thoracic surgery residents have the opportunity to interact with residents in other related specialties in all of the participating institutions.
  - b. To ensure a cohesive educational environment, the program director must cooperate with the leadership of related disciplines and actively foster the training of thoracic surgery residents in those disciplines. Program directors, teaching staff, and residents in thoracic surgery must work together to provide an operating system whereby the goals and requirements of the training programs can be met.

## **IV. The Teaching and Resident Staff**

### **A. The Program Director**

1. **Program Director Qualifications:** The director of the residency program must be qualified as an educator, clinician, and administrator. The program director must be certified by the American Board of Thoracic Surgery or possess suitable equivalent qualifications, as determined by the Residency Review Committee.
2. **Program Director Responsibilities**
  - a. The program director must have appropriate authority to organize and to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs. It is necessary for the program director to give sufficient time to the program to ensure quality instruction and patient care.

A stable educational environment cannot be maintained without continuity in program leadership.
  - b. It is the program director's responsibility to select residents carefully for the program, to provide supervision on a regular basis, to evaluate and document the progress of their training, and to dismiss from the program any residents who do not measure up to the standards of performance expected of a thoracic surgeon. The program director is responsible for assuring that upon completion of the program the resident has had a broad clinical experience in all aspects of the specialty and possesses the clinical and technical skills required to be a capable thoracic surgeon.
  - c. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours so that residents are not required regularly to perform excessively prolonged periods of duty. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Since training in thoracic surgery is at senior

levels, the ratio of hours worked and on-call time varies considerably and necessitates flexibility.

- d. The program director is responsible for the selection and evaluation of the teaching staff and for providing initial recommendations for their appointment and retention. Opportunities for development of the teaching staff should be made available to each member of the staff and should include development of skills in teaching, research, and scientific writing.
- e. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee in writing of any program change which may significantly alter the educational experience for the residents. This will include a change in:
  - 1) program director and/or department chairman;
  - 2) formal affiliation with another institution.
- f. The program director must receive prior approval from the Residency Review Committee for the following changes so that the Committee may determine that there is adequate educational justification and that an adequate educational environment exists to support these changes:
  - 1) Formal integration with another institution;
  - 2) A required rotation to any institution other than those already participating in the program in which the duration is 4 months or longer or a foreign rotation of any duration;
  - 3) The number of resident positions offered; or
  - 4) The number of years of training required in the program.
- g. It is essential that the program director provide complete and accurate program information forms to the RRC so that an adequate assessment of the program can be made. A comprehensive and accurate evaluation of the program is not possible without the detailed information requested. The program director is also responsible for the accuracy of the resident's records of their surgical experience and for making these records available to the RRC upon request. Program directors should pay particular attention to consistency in the reporting of "operative experience reports" for the institutions, the residents, and any other fellows/special trainees appointed to the program. In the evaluation of the program, it is essential that the statistics in all reports cover the same period of time for comparison purposes, i.e., the institution's report must be consistent with the residents' reports and those of fellows/special trainees. Failure to furnish the required information in the program information forms may jeopardize the accreditation of the program.

### **B. The Teaching Staff**

1. **Teaching Staff Qualifications**
  - a. The teaching staff in the program must have a strong interest in teaching as well adequate training and experience in their related fields. Physicians with teaching responsibilities should be Board certified in thoracic surgery or in their appropriate field of expertise or possess suitable equivalent qualifications.
  - b. There should be at least one designated cardiothoracic faculty member responsible for coordinating multi-disciplinary clinical conferences and organizing instruction and research in general thoracic surgery.
2. **Teaching Staff Responsibilities:** All teaching staff in the program should have clearly defined responsibilities for resident supervision, teaching, and administration, with time specifically dedicated to the educational program.
3. **Teaching Staff Size:** The number of teaching staff must be sufficient to ensure the accomplishment of the educational goals of each program and to provide adequate supervision for the number of residents in the program.
4. **Scholarly Environment:** The quality of the educational environment of the sponsoring and integrated institutions is of paramount im-

portance to the program. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at these institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:

- a. Participation in continuing surgical education;
- b. Participation in regional or national surgical scientific societies;
- c. Presentation and publication of scientific studies; and,
- d. Demonstration of an active interest in research as it pertains to their own special surgical interests. The Residency Review Committee will consider documented involvement in the following as indications of the commitment of the staff to research:
  - 1) Projects that are funded following peer review;
  - 2) Publications in peer reviewed journals;
  - 3) Presentations at national and regional scientific meetings;
  - 4) Research protocols that have been approved by appropriate institutional committees or other organizations.

### **C. The Residents**

1. Resident Selection
  - a. Residents who are eligible to enter graduate medical education programs accredited by the ACGME must meet the qualifications stipulated in the general requirements.
  - b. In selecting from among qualified applicants for first year thoracic surgery resident positions, the thoracic surgery program should participate in the Thoracic Surgery Matching Program.
2. Resident Responsibilities: The hallmark of surgical care has long been the commitment of surgeons to be available for their patients throughout the surgical experience. In residency training a commitment to continuity of care involves the development of a keen sense of personal responsibility for patient care that is not automatically discharged at any given hour. Duty hours and night and weekend call for residents must reflect this concept of longitudinal responsibility for patients by providing for adequate continuity of patient care. At the same time, duty assignments must not regularly be of such excessive length and frequency to cause undue fatigue and sleep deprivation.

## **V. The Educational Program**

### **A. Surgical Volume**

1. Minimum Standards: Guidelines for the minimum operative experience of each resident are as follows:
  - a. An annual average of 125 major operations from those listed on the program information forms.
  - b. An adequate distribution of categories and complexity of procedures such that each resident is ensured a balanced and equivalent operative experience.
  - c. The categories of procedures must include but are not limited to the following: lungs, pleura, chest wall, esophagus, mediastinum, diaphragm, thoracic aorta and great vessels, congenital heart anomalies, valvular heart diseases, and myocardial revascularization. Residents should also have experience in cardiac pacemaker implantation, mediastinoscopy, pleuroscopy, and flexible and rigid esophagoscopy and bronchoscopy.
2. Resident Credit for Operative Experience: Operative experience should meet the following criteria:
  - a. The resident participated in the diagnosis, preoperative planning, and selection of the operation for the patient;
  - b. The resident performed those technical manipulations that constituted the essential parts of the patient's operation;
  - c. The resident was substantially involved in postoperative care.
  - d. The resident was supervised by responsible teaching staff.

### **B. Supervision**

Programs in thoracic surgery require that residents be directly involved in providing care under supervision in all institutions that accept responsibility for the quality of the educational program. There must be procedures established by the program director that ensure that all residents are supervised during their operative and clinical training.

Program directors and residents should note that the ABTS may have its own specific guidelines for adequate operative experience.

### **C. Rotations**

1. Rotation Plan: The program director is responsible for providing an organized written plan and a block diagram for the rotations of residents among the various services and institutions in the program so that continuity in the care of patients can be achieved. The residents' rotations should be carefully structured so that graded levels of responsibilities can be maintained, that all residents receive a balanced training and experience in the program, and that the requirements stipulated under Section II.C.2, "Scope of Training" can be met.
2. Rotation Objectives: The objectives of each rotation should be well defined in the curriculum. A number of abbreviated rotations among several participating institutions in order to meet minimum requirements is discouraged. Simultaneous assignment to more than one institution must be avoided.

### **D. Number of Residents and Other Trainees**

1. Evaluation of Resident Complement: As part of its review process, the RRC evaluates the number of residents participating in each program. The program director must assure that there are adequate facilities, qualified teaching staff, and an adequate clinical volume and distribution of surgical cases for the number of residents participating in a given program.
2. Appointment of Other Trainees: The appointment of other trainees to the program and their operative experience must be reported to the Residency Review Committee so that the RRC can determine whether the educational experience of the residents already in training is compromised. Dilution of the residents' experience by other appointees may be deemed substantial noncompliance with this requirement.

### **E. Conferences**

The program director is responsible for providing separate and regularly scheduled teaching conferences, mortality and morbidity conferences, rounds, and other educational activities in which both the thoracic surgery teaching staff and the residents attend and participate. Such experiences should be under the direction of qualified thoracic surgeons and other teaching staff in related disciplines. Records of attendance must be kept and be available for review by the site visitor.

### **F. Patient Care Responsibilities**

The educational mission of each program must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. In addition, excellence in patient care must not be compromised or jeopardized by needs of the educational program.

### **G. Outpatient Responsibilities**

Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine the patient preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the postoperative care. To participate in posthospital care, the resident has the responsibility for seeing the patient personally in an outpatient setting and/or, as a minimum in some cases, consulting with the attending

surgeon regarding the follow-up care rendered to the patient in the doctor's office.

The policies and procedures governing pre- and posthospital involvement of the residents must be documented. Evidence of the elements of this process, in the form of notes on the patient's chart as well as other records, must be available to the site visitor at the time of program review.

### **H. Autopsies**

Permission for performing an autopsy should be sought in all deaths. Autopsy material must be appropriately reviewed by teaching staff and residents.

## **VI. Evaluation**

- A. Regular evaluation of residents should be documented, following the procedures outlined in the general requirements.
- B. Residents should also be given the opportunity to evaluate teaching staff, rotations, and facilities as stipulated in the general requirements.
- C. One measure of the quality of a program may be the percentage of program graduates who take the certification examination of the American Board of Thoracic Surgery and their performance on that examination.

Application forms may be obtained by writing to: Executive Secretary, Residency Review Committee for Thoracic Surgery, 515 North State Street, Suite 2000, Chicago, IL 60610.

*ACGME: September 1992 Effective: July 1993*

# **Special Requirements for Residency Training in Urology**

## **I. Introduction**

### **A. Definition of the Specialty**

Urology is the medical and surgical specialty that deals with disorders of the genitourinary tract, and the adrenal gland. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the genitourinary tract and adrenal gland, including the clinical aspects of diagnosis and medical and surgical therapy, prevention and reconstruction for diseases, neoplasms, deformities, disorders, and injuries.

### **B. Purpose**

Residency programs in urology must provide balanced education in the cognition, attitudes, and skills necessary for current urologic practice. At the conclusion of such education, residents should be qualified to provide high quality care to urologic patients.

### **C. Objective**

Each urology residency must specify the methods of training which will ensure mastery of the educational program specified in Section V of this document. This shall be accomplished through the implementation of a fully-developed curriculum that most effectively utilizes the skills of a highly-qualified and experienced faculty, the available patient population, and the participating institutions' facilities and resources.

### **D. Duration of Training**

Five years of postgraduate education are required of which 12 months must be spent in general surgery in an ACGME-accredited program and 36 months must be spent in clinical urology. Of the remaining 12 months, 6 months must be spent in general surgery, urology, or in other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as

a senior/chief resident in urology in institutions which are an approved part of the program with appropriate clinical responsibility under supervision.

1. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.
2. Accreditation by the ACGME is required for all years of the training program. To be considered a graduate of the program, residents must complete the full length of training for which the program is accredited.
3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a significant break in his/her training or the resident requires remedial training. All such changes must have prior approval of the Residency Review Committee.

## **II. Institutional Organization**

Institutions involved in training urology residents must be able to provide broad-based opportunities for resident education, including scholarly pursuits as well as relevant clinical experience across the full range of urologic disease in both children and adults. Sponsoring institutions with clinical and academic areas of insufficiency that cannot be overcome within the institution should seek affiliation with participating institutions. Affiliations that dilute the education of residents or those where the participating institutions do not provide proper supervision and coordination of training activities must not be established or maintained.

### **A. Sponsoring Institution**

An educational program in urology must have one sponsoring institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

### **B. Participating Institutions**

Participating institutions include the sponsoring institution and other participating institutions. There must be an appropriately executed affiliation agreement between the sponsoring institution and each institution participating in the program, which conforms to the "General Requirements for Accredited Residencies."

1. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.
2. Rotations to institutions must be based on a clear statement of the value of such affiliation to the teaching program as a whole.
3. Rotations to institutions distant from the sponsoring institution must offer special clinical resources otherwise not available to the program.
4. The primary teaching staff should be geographically located within their respective institutions, although alternate arrangements may be acceptable if it can be demonstrated that rapid access to faculty is available to residents at all times.

### **C. Appointment of Residents**

1. The Residency Review Committee will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications and commitment of the faculty; the volume and variety of the patient population available for educational purposes; and on the totality of institutional resources committed to resident education.



2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee for that year. Any change in the number of residents at any level of training or change in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.
3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

### **III. Faculty Qualifications and Responsibilities**

#### **A. Qualifications of the Program Director**

1. The program director must be based at the sponsoring institution unless otherwise approved by the Residency Review Committee.
2. The program director must be qualified and experienced as a clinician, scholar, educator, and administrator in urology.
3. The program director must be a urologist certified by the American Board of Urology or possess suitable equivalent qualifications.

#### **B. Responsibilities of the Program Director**

1. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.
2. The program director must develop a sound organizational framework and an effective teaching staff as essential elements of an approved residency program. Continuity of leadership is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.
3. The program director must engage in scholarly pursuits such as:
  - a. active involvement in continuing medical education in urology;
  - b. active participation in regional or national scientific societies;
  - c. presentations and publications;
  - d. active interest in research.
4. The program director must ensure that residents have access to a balanced and comprehensive surgical experience and that the progress of each resident is regularly evaluated.
5. The program director is responsible for maintaining an annual log of cases performed by the urology service within each participating institution to which residents rotate for clinical experience in the form and format provided by the Residency Review Committee.
6. Annually, the program director must compile a comprehensive record of the number and type of operative procedures performed by each resident completing the training in the program. This record must include all of the procedures in which the resident was either primary surgeon or assistant surgeon and must be signed by both the resident and program director as a statement of its accuracy. This information must be provided in the format and form specified by the Residency Review Committee. These records must be maintained by the program director.
7. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
  - a. resident appointments and assignments;
  - b. supervision, direction, and administration of the educational activities at all participating institutions;
  - c. evaluation of the house staff, faculty, and residency program;
  - d. appointment of local training directors in participating institutions.

8. The program director is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience or environment for the residents including:
  - a. changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman;
  - b. changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.
9. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:

- a. for the addition or deletion of any institution to which residents rotate for a total of 4 months or longer during the residency;
- b. for any change in the approved resident complement of the program;
- c. for any change in the length or format of the training program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

#### **C. Number and Qualifications of the Faculty**

1. There must be a minimum of two urology faculty committed fully to the educational objectives of the residency program. An instructor-to-trainee ratio of at least one-to-three is desirable, one of whom can be the program director. The program director must notify the Residency Review Committee if the minimum number of fully-committed faculty drops below two, or if the ratio falls below 1:3 and remains below that level longer than 1 year.
2. Urologists with teaching responsibilities must be certified or in the process of certification by the American Board of Urology or have equivalent qualifications.
3. It is highly desirable that members of the teaching staff possess special expertise in several of the different urological disciplines such as pediatric urology; female urology; renal transplant; renal vascular disease; oncology; infertility, impotence, and endocrinology; stone disease; and urodynamics to provide the greatest depth of knowledge in a variety of subjects.

#### **D. Faculty Responsibilities and Evaluation**

1. The teaching staff must demonstrate dedication to the motivation, instruction, and education of residents. Faculty must actively participate in and devote sufficient time to the educational program and pursue scholarly activities including:
  - a. participation in regional and national professional associations;
  - b. participation in their own continuing medical education;
  - c. demonstration of an active interest in research as it pertains to the specialty;
  - d. production of scientific presentations and publications.
2. One measure of adequate faculty commitment to the residency program is the extent to which faculty members permit residents to participate in the management of patients under their care.
3. Refereed publications and significant participation in research are well-recognized evidence of the quality of the faculty. While not all members of a teaching staff can be investigators, the majority of the faculty should be engaged routinely in such scholarly activities.
4. Faculty involved in teaching should have clearly-defined responsibilities including, but not limited to, supervision of residents, teaching, administration, and/or research. The amount of time dedicated to the educational program should be specified.

### E. Training Directors at Participating Institutions

1. There shall be a qualified urologist appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other urologists relating to resident education in that institution.
2. These appointments will be generally for a 1-year period and can be renewed to ensure continuity of leadership.
3. The training director in urology at each participating institution must have major clinical responsibilities at that institution.

### IV. Facilities and Resources

There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with audiovisual and other educational aids, office space for staff, pertinent library materials, and diagnostic, therapeutic, and research facilities.

- A. Within each institution, bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service.
- B. Technologically-current diagnostic facilities providing cystoscopy, imaging with biopsy, imaging with percutaneous access to the kidney, and urodynamic equipment must be present.
- C. An extracorporeal shock wave lithotripsy facility should be available for resident education in the treatment of urinary calculi.
- D. Residents must have access to outpatient facilities, clinic, and office space for training purposes in the regular preoperative evaluation and postoperative followup for cases for which the resident has responsibility.
- E. A medical records department that facilitates both quality patient care and education must be available.
  1. It should be supervised by a qualified medical records librarian.
  2. Clinical records must be maintained to ensure easy and prompt access at all times.
  3. The record system must be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.
- F. Residents must be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.
- G. Institutions should provide adequate resources for research such as statistical consultation and computer services. Research laboratories, while not mandatory for accreditation, should be available. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

### V. The Educational Program

Programs in urology must be dedicated to the educational goals of residency training, rather than the utilization of residents primarily for the service requirements of patient care. A close working relationship must exist between the faculty and the residents. All patients on the urology service must be reviewed by the faculty on regular teaching rounds with the residents according to a predetermined schedule, and all major surgery performed on the service by the residents should be done under the direct supervision of the faculty. Throughout the training period, the faculty must continuously assess the competence of the residents through personal observation.

#### A. Conferences

1. There must be well-defined, documented, regularly-scheduled conferences, including a combined morbidity and mortality conference for all participating hospitals, urological imaging, urological pathology, journal review, and other subjects having educational value in the basic and clinical domains of urology. The domains of urology are defined as: andrology, infertility, impotence, calculus disease, endourology, extracorporeal shock wave lithotripsy, neuro-

urology, urodynamics, female urology, pediatric urology, surgery of the adrenal, infectious disease, obstructive disease, psychic disorders, renovascular disease, transplantation, sexuality, trauma, and oncology.

2. Conferences must be planned, well-organized, and offered with advance notification of the topics to be presented. The conference schedule should not conflict with other organized activities of the residency.
3. Conferences should be well attended by both residents and faculty, and such attendance must be documented.
4. Each conference should be supervised by a faculty member to ensure that a worthwhile educational experience will be provided. A list of the conferences held should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator, and the principal speaker.

#### B. Patient Population and Clinical Experience

1. A sufficient number and variety of adult and pediatric patients with urologic disease must be available within the program for resident education. Resident experience with medical and surgical patients must extend beyond common urological problems to include other areas such as pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, female urology, infertility, renal vascular disease, and other areas pertinent to urology as a medical discipline.
2. Generally equivalent and adequate distribution of cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements.
3. During training, the resident should have responsibility under supervision for the total care of the patient, including initial evaluation, establishment of diagnosis, selection of appropriate therapy, implementation of therapy, and management of complications. The resident must participate in the continuity of patient care through preoperative and postoperative clinics as well as inpatient contact.

#### C. Graded Responsibility

1. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making to assure the graduating resident has achieved the ability to execute sound clinical judgment.
2. With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, should be progressively increased consonant with skill and experience. This includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. Appropriately qualified senior residents may supervise or act as consultants to junior residents.
3. When residents participate in pre and postoperative care in a clinic or private office setting, the program director must ensure that the resident functions with an appropriate degree of responsibility under adequate supervision.

#### D. Supervision

1. A supervising/attending surgeon must be responsible for each patient during hospitalization. The supervising/attending surgeon must be a urologist.
2. The supervising/attending surgeon should see the patient, discuss the case with the resident, and write or countersign a preoperative note.
3. All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervi-

ing residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operation.

### **E. Duty Hours and Conditions of Work**

Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

1. Residents at all levels should, on average, have the opportunity to spend at least 1 full day out of 7 free of scheduled hospital duties and should be on call in the hospital no more often than every third night.
2. There should be adequate opportunity to rest and to sleep when on call for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy must be available for each resident on night duty in the hospital.
3. There should be adequate backup support if the volume of patient care required jeopardizes the quality of patient care during or following assigned periods of duty.
4. Residency is a full time responsibility. Activities outside the educational program must not interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

### **F. Research**

The faculty and residents should be involved in activities that keep them abreast of current developments in medicine and that enable them to explore new directions in the science of urology. Since research also offers an important opportunity for the application of the basic sciences in clinical problems, it is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training.

1. The program must provide exposure to research for the residents sufficient to result in understanding of the basic principles of study design, performance, analysis, and reporting (including statistics and epidemiology).

Such research exposure may be clinical or basic in nature and should reflect careful advice and planning with the faculty.
2. The residents should be exposed to developments outside their own program by attendance at major medical meetings, educational conferences, and by visits from recognized authorities from other institutions.
3. Evidence of such involvement may be found in clinical or basic science research projects, peer-reviewed publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review.

### **G. Related Disciplines**

Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching, medical, and consultative support from other major medical fields must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology in order to

facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

### **H. Appointment of Fellows**

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed residents.
2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, and duration of the training. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.
3. If such individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

## **VI. Internal Evaluation**

### **A. Evaluation of Residents**

1. Appointment of residents or promotion within programs occurs when their medical knowledge, attitudes, and clinical performance meet minimum standards necessary for all trainees at their level.
2. Regular evaluations of resident performance are required at least semiannually and must be reviewed formally with the resident. Items to be evaluated should include basic medical knowledge, clinical judgment, attitudes, and where applicable, technical competence. Each program must develop and use specific performance measures (such as the inservice examinations, resident evaluation forms, residency standards developed by other urology education organizations, etc.). Subsequent analysis of these evaluations should guide the faculty in regard to the strengths and weaknesses of individual residents.
3. Based on the above evaluations, program directors and faculty must certify that residents completing the program have fulfilled all criteria established above.

### **B. Faculty Evaluation**

1. Teaching ability, commitment, clinical knowledge, and scholarly activities of faculty require periodic review at least annually.
2. Such reviews may be conducted by self-evaluation, peer evaluation, or any acceptable method of the host institution. Resident commentary must be a part of this review and a summary of the review must be communicated directly to the faculty member by the program director.

### **C. Program Evaluation**

1. Programs must conduct and document evidence of periodic evaluations of the entire program at all training sites to include:
  - a. evidence of satisfactory completion of educational goals;
  - b. attention to the needs of the residents, especially regarding the balance between educational and service components of the program;
  - c. adequate performance of teaching responsibilities by the faculty;
  - d. performance of residents on examinations such as the inservice examination and the American Board of Urology qualifying (Part I) and certifying (Part II) examinations.
2. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

## **VII. Board Certification**

Residents who plan to seek certification by the American Board of Urology should communicate with the secretary of that Board to be

certain of the requirements for acceptance as a candidate for certification.

ACGME: February 1992 Effective: January 1993

## Special Requirements for Residency Training in Pediatric Urology

### I. Scope of Training

Specialized training in pediatric urology should cover all aspects of congenital anomalies, childhood-acquired urologic problems such as tumors and trauma, and those overlapping problems of adolescence. The subspecialty training in pediatric urology must provide an experience of sufficient level for the trainee to acquire advanced skills in the management of congenital anomalies and pediatric urological problems.

### II. Duration of Training

To be accredited, pediatric urology programs must contain one continuous clinical year taken subsequent to the completion of an accredited residency in urology.

### III. Institutional Requirements

- A. A residency training program in pediatric urology can be provided only in conjunction with an ACGME-accredited urology residency. The institution sponsoring the pediatric urology program must have sufficient volume and variety of pediatric urology experience to meet the needs of the trainee without compromising the quality of resident training in general urology. The pediatric urology program must be centered at a children's hospital or a medical center with major pediatric medical and surgical subspecialties. The sponsoring institution of the pediatric urology program may seek a complementary affiliation with other institutions that offer significant educational opportunities to the residency program.
- B. To be considered for accreditation, the institution should have a minimum of 500 major pediatric urology surgical procedures per year and over 2000 pediatric urological outpatient visits per year.

### IV. Facilities

- A. Diagnostic facilities should include state-of-the-art radiologic, ultrasonographic, and urodynamic equipment suitable for the care of patients.
- B. Research facilities should be available since they enrich the academic environment and provide opportunities for scholarly pursuit.

### V. Faculty

The staff responsible for the organization and performance of the pediatric urology program must be well-qualified and experienced in all aspects of the practice of pediatric urology. Clinical urologists with teaching responsibilities should be certified by the American Board of Urology or have equivalent qualifications in urology. The training director responsible for the program should be based at the institution where the training occurs and must be dedicated to, and actively engaged in, pediatric urology education.

### VI. Educational Program

A pediatric urology residency program must appoint a minimum of one resident every other year for continued accreditation.

The same resident duty hours and supervision requirements apply to pediatric urology residents as provided in the *Special Requirements for Urology*.

The educational program must provide clinical experience to develop clinical competence in pediatric urology. The clinical component of the program must provide the following areas:

- A. Experience in surgical aspects of pediatric urology: This experience must be documented in an accurate, comprehensive operative log maintained by the resident and reviewed by the program director each quarter of the year.
- B. Experience in outpatient management of pediatric urologic disease, with graded responsibility for patient care. Documentation of outpatient training experience must be similarly maintained.
- C. Familiarity with all state-of-the-art modalities of imaging.
- D. Performance and evaluation of urodynamic studies.
- E. Management of patients with urologic tumors.
- F. Management of patients with urologic trauma.
- G. Training in the multidisciplinary management of nephrological disease.
- H. Exposure to the neonatal unit and intensive care units for all pediatric ages.
- I. Participation in a multidisciplinary setting of myelomeningocele and other neuropathic bladder entities.
- J. Training in the multidisciplinary management of patients with problems relating to sexual development and medical aspects of intersex states.
- K. Performance of genetic counseling for renal and genital anomalies.
- L. Familiarity with pediatric infectious disease and its treatment.

### VII. Evaluation

The pediatric urology program must have an on-going assessment of the following components of the educational program: resident performance, faculty performance, patient care, program objectives. Well-defined mechanisms for evaluation of each of these components must be implemented as well as methods for using the feedback gained for improvement of the program.

### VIII. Board Certification

Individuals should communicate with the Secretary of the American Board of Urology as to the status of requirements for certification.

ACGME: February 1990 Effective: July 1990

## Special Requirements for Transitional Year Programs

### I. Purpose of a Transitional Year

The transitional year must be designed to fulfill the educational needs of medical school graduates who:

- A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or
- B. Have not yet made a career choice or specialty selection and desire a broad based year to assist them in making that decision; or
- C. Are planning to serve in organizations such as the public health service or on active duty in the military as general medical officers or primary flight/undersea medicine physicians prior to completing a program in graduate medical education; or
- D. Must have at least one year of fundamental clinical education prior to entering a career path which does not require broad clinical skills such as administrative medicine or nonclinical research.

The objective of the transitional year is to provide a well balanced program of graduate medical education in multiple clinical disciplines designed to facilitate the choice of and/or preparation for a

specific specialty. The transitional year is *not* meant to be a complete graduate education program in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with both the general requirements of the *Essentials of Accredited Residencies* and the following special requirements.

## II. Administration

### A. Sponsorship

1. The transitional year program must be offered by an institution and its affiliate(s) conducting two or more ACGME accredited residency programs which must participate in the education of transitional year residents. One of these accredited residency programs must be identified as the sponsoring program. Other disciplines may serve as participants in the transitional year.
2. Each one of the accredited sponsors must exist in the parent institution and its affiliate(s) offering the transitional year. The sponsors and participating disciplines must represent a component of the transitional year program.
3. Programs which do not regularly provide educational experiences for the transitional year residents should not be designated as participating disciplines.
4. One of the accredited sponsors must provide experiences for the transitional year residents to develop fundamental clinical skills. Those disciplines considered to provide these experiences are: family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery.
5. The sponsoring programs and participating disciplines must provide written objectives for the areas of knowledge and skills to be developed by the transitional year resident and demonstrate a commitment to meeting those objectives through the provision of quality teaching and allocation of adequate educational resources.

### B. Program Director

1. The process by which the program director of the transitional year program is appointed must be consistent with the policies for the appointment of other program directors in the sponsoring institution.
2. The program director's tenure should be of sufficient duration to assure continuity of the educational program. The program director should be appointed for a minimum of three years.
3. The program director must be a physician with demonstrated ability and experience in graduate medical education and must devote the time required for program development, implementation, administration, and supervision. The program director must be a board-certified physician or possess suitable equivalent qualifications.
4. The program director must coordinate the educational experiences within the separate categorical programs and participating disciplines. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management.
5. The responsibilities of the program director must include the following:
  - a. To arrange and implement educational programs in fundamental clinical skills;
  - b. To counsel transitional year residents in the development of a curriculum appropriate to their individual learning needs and career goals;
  - c. To provide to the transitional year residents those institutional policies which apply to all other residents in the institution;
  - d. To develop and implement systems for periodic evaluation of: (1) the quality of the educational experience and program performance; (2) resident performance; (3) resident assessment of

the program's educational components to include the faculty; and, (4) faculty performance;

- e. To maintain records of: (1) all residents appointed to the transitional year program; (2) the transitional year objectives, curriculum content offered by the program and the curriculum undertaken by each resident; (3) the performance evaluations; and, (4) the residents' subsequent training or other professional activities until they enter a categorical program or determine a career path. Tracking of residents must be done for at least 1 year and need not exceed 5 consecutive years;
- f. To prepare statistical, narrative and progress reports as requested by the Transitional Year Review Committee;
- g. To prepare for and participate in Transitional Year Review Committee surveys and to participate in residency review committee surveys of the sponsoring programs; and
- h. To inform the Transitional Year Review Committee of the appointment of a new program director when such changes occur.

### C. Institutional Coordination Committee

1. An institutional coordination committee must be appointed and have major responsibility for conducting and monitoring the activities of the transitional year program. It should be convened by the parent institution at least four times a year. This committee should be composed of, but not limited to, the transitional year program director, the program directors (or designees) of disciplines regularly included in the curriculum, and the chief executive officer(s) (or designee(s) in hospital administration) of the parent institution.
2. The responsibilities of the committee must include the following:
  - a. To recommend to the governing body of the sponsoring institution policies which establish the educational content of the transitional year and the allocation of resources for the effective conduct of the program;
  - b. To assure that the quality of medical care provided by transitional year residents is equivalent to that expected of first year residents in other ACGME accredited programs within the institution;
  - c. To monitor the impact of the transitional year program on the categorical residents' programs to assure that there is no compromise of the educational resources. This includes monitoring the adequacy of the number of patients, variety of illnesses, educational materials, teaching/attending physicians and financial support;
  - d. To review at least twice a year the transitional year residents' performance evaluations and their assessment of the components of the transitional year to include the faculty;
  - e. To assure within acceptable standards of medical care that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the categorical programs in which the transitional year residents participate;
  - f. To assure that the quality of education provided by the nonaccredited components of the program is reasonably comparable to that provided to the first-year residents in accredited programs;
  - g. To approve the curriculum of each transitional year resident which has been planned with the transitional year program director in accordance with the individual needs of the residents and the *Special Requirements of the Transitional Year*;
  - h. To assure that the transitional year program undergoes a periodic internal review in accordance with the general requirements; and
  - i. To maintain records documenting the committee's activities for each of the above requirements and to have copies of these re-

cords available for transmission to the Transitional Year Review Committee.

### III. Faculty

#### A. Qualifications/Responsibilities

1. The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs.
2. The faculty providing educational experiences in the disciplines not accredited by ACGME must have credentials within their respective specialties similar in professional status to the other transitional year faculty.
3. The teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

### IV. Curriculum

#### A. Duration and Content

1. The duration of the transitional year program must be 1 year (12 calendar months).
2. At least 6 months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills as defined above.
3. Other rotations should be a minimum of 1 month or 4 weeks in duration to assure a reasonable continuity of education and patient care.
4. The curriculum should include emphasis not only on clinical problems but also discussion of moral, ethical, legal, social and economic issues.

#### B. Skill Development

1. During the rotations in disciplines offering fundamental clinical skills, the transitional year residents should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patients' problems, develop a rational plan for diagnosis and implement therapy based upon the etiology, pathogenesis and clinical manifestations of various diseases.
2. Educational experiences must ensure development not only of cognitive and procedural/technical skills, but also of humane qualities which enhance interactions between the physician and patients and the patients' families.

#### C. Electives

The transitional year residents should have no fewer than 2 months of electives. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the future residency program chosen.

#### D. Emergency Medicine

1. The transitional year residents must have a 1-month rotation in emergency medicine under the supervision of qualified teaching staff within the sponsoring or an affiliated institution.
2. The transitional year residents should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

#### E. Ambulatory Care

1. The transitional year residents should have at least 1 month of experience in ambulatory care other than that acquired in the emergency department. This experience may consist of a 1-month block of time or be divided into lesser periods of time on different services to approximate 1 month.
2. Outpatient experience must be obtained within the ambulatory programs of the sponsoring or affiliated institutions.

#### F. Conferences/Rounds

All disciplines participating in the transitional year program must involve the transitional year residents in their departmental programs such as seminars, conferences and grand rounds.

#### G. Service vs. Educational Objectives

The transitional year program must be designed to meet the educational needs of the residents. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

#### H. Number of Residents

1. Program applications will be reviewed for assurance that there is an appropriate balance between the number of transitional year residents in training and the educational resources available to them.
2. Any proposed change in the number of transitional year residents must receive prior approval by the Transitional Year Review Committee. Programs which fail consistently to fill the designated number of approved positions may be asked to reduce the number offered.

#### I. Support Facilities/Departments

1. Pathology, radiology and nuclear medicine facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians who are committed to medical education and providing competent instruction to the transitional year residents when their patients require these diagnostic and/or therapeutic modalities.
2. During working and on-call hours, the transitional year residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the transitional year residents do not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel. Ancillary support services, facilities and personnel must contribute to the transitional year program in accordance with the general requirements of the *Essential of Accredited Residencies*.
3. Transitional year residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings.

### V. Resident Supervision and Working Environment

#### A. Supervision

1. The transitional year program director and the faculty of the disciplines participating in the transitional year must ensure, direct, and document proper supervision of the residents in the program at all times.
2. At least 6 months of each transitional year resident's rotations must be on clinical services where they work directly with more senior residents in ACGME accredited programs. On services where senior residents are not present, there must be effective supervision by faculty and evaluation systems in place.
3. Attending physicians or senior residents with experience appropriate for the severity and complexity of the patient's condition must be available at all times on site.
4. The responsibility or independence given to the transitional year residents by the supervising physician for the care of patients should depend upon the residents' knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of any procedures which they perform.

#### B. Hours

1. Graduate training requires a commitment to continuity of patient care. This continuity of care takes precedence without regard to

the time of day, day of the week, number of hours already worked, or on-call schedules.

2. The transitional year program director and the faculty of the disciplines participating in the transitional year must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is the responsibility of the transitional year program director and faculty to ensure that in-hospital duty hours shall correspond to the special requirements of the categorical programs to which the transitional year resident is assigned so that residents are not required to perform excessively difficult or prolonged duties regularly.
3. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time may vary with each rotation and therefore precludes a mandated pattern of established hours.

## VI. Assessment

### A. Performance Evaluations

1. The transitional year program director must receive a performance evaluation of each transitional year resident by the participating discipline upon each resident's completion of a rotation in that discipline.

2. At least twice a year, the transitional year residents must be appraised individually by the program director of their evaluations.
3. The transitional year residents must provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program to include an evaluation of the faculty members.
4. Records pertaining to the evaluations noted in the assessment section must be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

## VII. Completion of Training

### A. Institutional Certificates

Institutional certificates to be awarded at the conclusion of training in the transitional year program must clearly indicate that the experience was that of a "transitional year."

### B. Continuation of Residency Training

If more than twenty percent of the transitional year residents, when averaged over 5 years, enter clinical practice without further training, such will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for an adverse accreditation action.

*ACGME: June 1991 Effective: July 1992*

# Section III

## Accredited Graduate Medical Education Training Programs

This section of the *Directory* contains the list of graduate medical education training programs accredited as of January 1, 1993 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1993.

The programs are listed by specialty under the state and city of the sponsoring institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of the training. The name and address of the program director follows. Other information on each program includes the number of years of training accredited by the ACGME, the total number of positions for 1993-1994 (indicating the size of the program), and the number of graduate year-one (GY-1) positions for 1993-1994 as reported by the program director. Programs that show zero GY-1 positions presumably do not accept applicants without prior graduate medical training.

Every effort has been made to assure an accurate and current listing of programs. However, because there is a time lag involved in publication, it is important that candidates interested in a particular program obtain the most current information about the program by writing to the program director. Programs that did not respond to the 1992 Annual Survey of Graduate Medical Education Programs are identified by an asterisk at the end of the program name. Such programs may show zero positions or have outdated information.

Graduates of schools not accredited by the Liaison Committee on Medical Education should read carefully Section I *before* applying to a program.

### Transitional Year Programs

Transitional year programs were designed to give a broad clinical experience for physicians who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and physicians who have not yet decided on their specialty but may wish to choose among several fields. The "special requirements" for a transitional year program will be found in Section II.

### Programs With Combined Specialty Training

Combined specialty training programs may be found in Appendix A. The Residency Review Committees do not review or accredit combined programs. Each Residency Review Committee reviews and accredits only programs within the respective specialty.

### US Armed Forces Programs

Residency programs that are sponsored by the US armed forces may have specific entrance requirements. Persons considering such programs are referred to Section I of this *Directory*.

### Length of Program

Each program has been accredited to offer a given number of years of training in the specialty. The length, i.e., number of years, given in this *Directory* is that reviewed and accredited by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

### Institutions Listed for Programs

The hospitals and other institutions where residents will spend a significant period of time are listed for each program. Hospitals and

other institutions which are the site of brief rotations (that is, less than one-sixth of the program length) are not included.

### Programs—No Information

Programs for which updated information was not provided may show zero positions or have outdated information and are identified by an asterisk at the end of the program name.



## Adult Reconstructive Orthopaedics (Ortho Surg)

### Florida

#### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*

William Petty, MD  
PO Box 100246, JHMHC  
Gainesville, FL 32610-0246  
904 392-4251

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 261-11-21-004

### New York

#### New York

**Hospital for Special Surgery/Cornell Medical Center Program\***

Hospital for Special Surgery

*Program Director:*

Eduardo A Salvati, MD  
Paul M Pellicci, MD  
Dept of Orthopaedics  
Hospital for Special Surgery  
535 E 70th St  
New York, NY 10021  
212 606-1472

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 261-35-21-003

### Pennsylvania

#### Philadelphia

**Thomas Jefferson University Program**  
Thomas Jefferson University Hospital  
Pennsylvania Hospital

*Program Director:*

Richard H Rothman, MD, PhD  
Thomas Jefferson University Hospital  
1015 Walnut St  
Philadelphia, PA 19107-5099  
215 955-6212

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 261-41-31-008

#### University of Pennsylvania Program\*

Hospital of the University of Pennsylvania  
Delaware County Memorial Hospital  
University of Pennsylvania School of Medicine

*Program Director:*

Paul A Lotke, MD  
University of Pennsylvania School of Medicine  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3349

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 261-41-21-001

#### Pittsburgh

**University Health Center of Pittsburgh Program\***

University Health Center of Pittsburgh  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Harry E Rubash, MD  
Lawrence S Crossett, MD  
Presbyterian-University Hospital  
3601 Fifth Ave  
Pittsburgh, PA 15213  
412 687-3900

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 261-41-21-002

### Texas

#### San Antonio

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*

James D Heckman, MD  
Medical Center Hospital  
Dept of Orthopaedics  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7774  
210 567-5158

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 261-48-21-007

### Virginia

#### Charlottesville

**University of Virginia Program\***  
University of Virginia Medical Center

*Program Director:*

Gwo-Jaw Wang, MD  
Orthopaedics & Rehabilitation, Box 159  
Univ of Virginia Hlth Sc Ctr  
Charlottesville, VA 22908

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 261-51-21-009

## Allergy and Immunology

### Alabama

#### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

Max D Cooper, MD  
Allergy and Immunology Division  
Wallace Tumor Institute # 2  
Birmingham, AL 35294  
205 934-3370

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-01-21-109

### California

#### La Jolla

**Scripps Clinic and Research Foundation Program**  
Scripps Clinic and Research Foundation

*Program Director:*

Ronald A Simon, MD  
Bruce L Zuraw, MD  
Dept of Grad Med Education, 403C  
Scripps Clinic and Research Fnd  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
619 554-8618

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-31-002

#### Los Angeles

**Childrens Hospital of Los Angeles Program**  
Childrens Hospital of Los Angeles

Kaiser Foundation Hospital (Los Angeles)  
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)

*Program Director:*

Joseph A Church, MD  
Childrens Hospital Los Angeles  
Div of Allergy & Clin Immun, Box 75  
4650 Sunset Blvd  
Los Angeles, CA 90027  
213 669-2501

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-21-049

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center

*Program Director:*

Zack H Haddad, MD  
Los Angeles County-USC Medical Center  
1129 N State St  
Los Angeles, CA 90033  
213 226-3813

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 020-05-21-065

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Michael Kaplan, MD  
Kaiser Foundation Hospital  
1515 Vermont, 5th Fl  
Los Angeles, CA 90027  
213 667-4647

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-12-003

\* Updated information not provided.

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 E Richard Stiehm, MD  
 Andrew Saxon, MD  
 UCLA Center for the Health Sciences  
 Dept of Allergy and Immunology  
 Los Angeles, CA 90024-1752  
 310 825-6481

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 020-05-11-038

**West Los Angeles Veterans Affairs Medical Center**

(Wadsworth Division) Program  
 Veterans Affairs Medical Center (West Los Angeles)  
 Childrens Hospital of Los Angeles

*Program Director:*  
 William B Klaustermeyer, MD  
 West Los Angeles Veterans Admin Med Ctr (Wadsworth  
 Div)  
 Allergy/Immunology Section W111R  
 Los Angeles, CA 90073  
 310 824-3210

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-21-096

**Orange****University of California (Irvine) Program**

University of California (Irvine) Medical Center  
 Veterans Affairs Medical Center (Long Beach)

*Program Director:*  
 Sudhir Gupta, MD  
 Dept of Medicine  
 C240 Medical Sciences I  
 University of California  
 Irvine, CA 92717  
 714 856-5818

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-21-064

**Sacramento****University of California (Davis) Program**

University of California (Davis) Medical Center

*Program Director:*  
 M Eric Gershwin, MD  
 Section of Rheumatology-Allergy, TB 192  
 Univ of California (Davis)  
 School of Medicine  
 Davis, CA 95616  
 916 752-2884

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-05-21-048

**San Diego****University of California (San Diego) Program**

University of California (San Diego) Medical Center

*Program Director:*  
 Stephen I Wasserman, MD  
 Diana L Marquardt, MD  
 Univ of Calif at San Diego Medical Center  
 Division of All/Imm, 8417  
 225 Dickinson St  
 San Diego, CA 92103-8417  
 619 543-6170

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-05-21-066

**San Francisco****University of California (San Francisco) Program**

University of California (San Francisco) Medical Center

*Program Director:*  
 Daniel C Adelman, MD  
 Univ of California (San Francisco)  
 Rm U-426  
 533 Parnassus Ave  
 San Francisco, CA 94143-0724  
 415 476-8338

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-05-21-059

**Stanford****Stanford University Program**

Stanford University Hospital  
*Program Director:*  
 Richard B Moss, MD  
 Children's Hospital at Stanford  
 All/Imm and Resp Med Div  
 725 Welch Rd  
 Palo Alto, CA 94304-0501  
 415 723-5227

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-05-21-006

**Torrance****Los Angeles County-Harbor-UCLA Medical Center Program\***

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
 Douglas Heiner, MD, PhD  
 Gildon Beall, MD  
 Los Angeles County-Harbor-UCLA Medical Center  
 1000 W Carson St, J4  
 Torrance, CA 90509  
 213 533-2365

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-05-21-102

**Colorado****Aurora****Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

*Program Director:*  
 Col Harry S Spaüding, Jr, MD  
 Maj Thurman R Vaughan, MD  
 Fitzsimons Army Medical Center  
 Allergy and Immunology Service  
 Aurora, CO 80045-5001  
 303 361-8370

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-07-21-067

**Denver****University of Colorado Program A\***

National Jewish Ctr For Immunology and Respiratory  
 Medicine

University of Colorado Health Sciences Center

*Program Director:*  
 Stanley J Szeffler, MD  
 National Jewish Center For Immunology and  
 Respiratory Med  
 Dept of Pediatrics  
 1400 Jackson St  
 Denver, CO 80206-2762  
 303 398-1379

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 020-07-31-010

**University of Colorado Program B**

University of Colorado Health Sciences Center  
 National Jewish Ctr For Immunology and Respiratory  
 Medicine

*Program Director:*  
 Larry J Rosenwasser, MD  
 Henry N Claman, MD  
 National Jewish Center for Immunology and  
 Respiratory Med  
 1400 Jackson St  
 Denver, CO 80206  
 303 398-1656

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 020-07-31-086

**Connecticut****New Haven****Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
*Program Director:*  
 Philip W Askenase, MD  
 Fred S Kantor, MD  
 Yale University School of Medicine  
 Sect for Allergy/Clinical Immuno  
 333 Cedar St, LCI 904  
 New Haven, CT 06510  
 203 785-4142

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-08-21-099

**District of Columbia****Washington****Children's National Medical Center Program**

Children's National Medical Center

*Program Director:*  
 R Michael Sly, MD  
 Children's National Medical Center  
 111 Michigan Ave, NW  
 Washington, DC 20010-2970  
 202 745-2071

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-10-11-039

**Howard University Program\***

Howard University Hospital  
 District of Columbia General Hospital

*Program Director:*  
 Elena R Reece, MD  
 Howard University Hospital  
 2041 Georgia Ave, NW  
 Washington, DC 20060  
 202 865-6741

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-10-21-068

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*  
 Col Gary B Carpenter, MD  
 Laurie J Smith, MD  
 Allergy/Immunology Service  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-1854

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-10-11-087

**Florida****St Petersburg****University of South Florida Program B**

University of South Florida College of Medicine  
 All Children's Hospital  
 Veterans Affairs Medical Center (Bay Pines)

*Program Director:*  
 Robert A Good, PhD, MD  
 All Children's Hospital, Clinical Immunology & Allergy  
 801 Sixth St, S  
 St Petersburg, FL 33701-4899  
 813 892-4470

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-11-21-106

**Tampa****University of South Florida Program A**

University of South Florida College of Medicine  
 James A Haley Veterans Hospital

*Program Director:*  
 Richard F Lockey, MD  
 James A Haley Veterans Hospital  
 13000 Bruce B Downs Blvd (VAR 111D)  
 Tampa, FL 33612  
 813 972-7631

*Length:* 2 Year(s); *Total Positions:* 3  
*Subspecialty:* ALI

**Program ID#:** 020-11-21-093

\* Updated information not provided.

**Georgia**

**Atlanta**

**Emory University Program\***

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children

*Program Director:*

Thomas F Smith, MD  
Theodore M Lee, MD  
Grady Memorial Hospital  
Dept of Pediatrics  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 589-3359

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 020-12-21-101**

**Augusta**

**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics

*Program Director:*

Betty B Wray, MD  
Dept of Pediatrics and Medicine  
Med Coll of Georgia, CJ 141  
Augusta, GA 30912  
706 721-3531

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 020-12-21-013**

**Illinois**

**Chicago**

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Children's Memorial Hospital

*Program Director:*

Paul A Greenberger, MD  
Richard Evans, III, MD  
Northwestern University Medical School  
Div of Allergy/Immunology  
303 E Chicago Ave, S207  
Chicago, IL 60611-3010  
312 908-8171

*Length:* 2 Year(s); *Total Positions:* 8  
*Subspecialty:* All  
**Program ID#: 020-16-31-016**

**Rush Medical College/Max Samter Institute Program\***

Rush Medical College  
Grant Hospital of Chicago  
The Max Samter Institute of Allergy/Clinical Immunology

*Program Director:*

Howard J Zeitz, MD  
Rush Medical College  
600 S Paulina, Suite 524  
Chicago, IL 60612  
312 942-6296

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 020-16-21-108**

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics

*Program Director:*

Miles M Weinberger, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-3485

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 020-18-21-080**

**University of Iowa Hospitals and Clinics Program B**

University of Iowa Hospitals and Clinics

*Program Director:*

Thomas B Casale, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-3692

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 020-18-21-081**

**Kansas**

**Kansas City**

**University of Kansas Medical Center/Children's Mercy Hospital Program**

University of Kansas School of Medicine  
Children's Mercy Hospital  
University of Kansas Medical Center

*Program Director:*

Daniel J Stechschulte, MD  
University of Kansas Medical Center  
Div of Allergy/Immunology  
3901 Rainbow Blvd  
Kansas City, KS 66160-7317  
913 588-6008

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 020-19-21-030**

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

*Program Director:*

Bann C Kang, MD  
University of Kentucky, Dept of Internal Medicine  
Kentucky Clinic, K-528  
Lexington, KY 40536-0284  
606 233-5199

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 020-20-21-110**

**Louisiana**

**New Orleans**

**Louisiana State University Program**

Louisiana State University School of Medicine  
Children's Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

*Program Director:*

Prem Kumar, MD  
Ricardo Sorensen, MD  
Section of Allergy/Immunology, Dept of Medicine  
LSU Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4580

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 020-21-21-070**

**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)

*Program Director:*

Manuel Lopez, MD  
Tulane Medical Center, Section of Allergy/Immunology  
1700 Perdido St  
New Orleans, LA 70112  
504 588-5578

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 020-21-31-017**

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
Tulane University Medical Center Hospital and Clinic

*Program Director:*

Bettina C Hilman, MD  
Louisiana State University Hospital and Medical Center  
Dept of Ped Allergy/Immunology  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-6094

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 020-21-21-060**

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

Johns Hopkins University School of Medicine  
Francis Scott Key Medical Center  
The Johns Hopkins Hospital

*Program Director:*

N Franklin Adkinson, Jr, MD  
Peyton A Eggleston, MD  
Johns Hopkins Asthma and Allergy Center  
5501 Hopkins Bayview Circle  
Baltimore, MD 21224  
301 550-2051

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 020-23-21-094**

**Bethesda**

**National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center

*Program Director:*

Michael A Kaliner, MD  
National Institutes of Health Clinical Center  
Rm 11 C 205, Bldg 10  
Bethesda, MD 20892  
301 496-9314

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 020-23-21-090**

**Massachusetts**

**Boston**

**Brigham and Women's Hospital Program**

Brigham and Women's Hospital

*Program Director:*

Albert L Sheffer, MD  
K Frank Austen, MD  
Brigham and Women's Hospital Program  
110 Francis St, Suite 6-C  
Boston, MA 02215  
617 731-3440

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 020-24-21-031**

**Children's Hospital Program\***

Children's Hospital

*Program Director:*

Raif S Geha, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-7603

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 020-24-21-061**

**Massachusetts General Hospital Program**

Massachusetts General Hospital

*Program Director:*

Kurt J Bloch, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114-2696  
617 726-3764

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 020-24-21-051**

\* Updated information not provided.

**Michigan****Ann Arbor**

**University of Michigan Program**  
University of Michigan Hospitals

**Program Director:**

William R Solomon, MD  
Richard W Weber, MD  
University of Michigan Hospitals  
Div of Allergy & Immunology  
3918 Taubman Center  
Ann Arbor, MI 48109-0380  
313 936-5634

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-25-21-045

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

John A Anderson, MD  
Henry Ford Hospital, Dept of Allergy  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2662

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 020-25-11-032

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

Michael Simon, MD  
Veterans Administration Medical Center  
Allen Park, MI 48101  
313 562-6000

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-25-21-071

**Minnesota****Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

**Program Director:**

Malcolm N Blumenthal, MD  
Univ of Minnesota, Box 434 UMHC  
420 Delaware St  
Minneapolis, MN 55455  
612 624-5456

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-26-21-091

**Rochester**

**Mayo Graduate School of Medicine Program A**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital

**Program Director:**

James T Li, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3126

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-26-11-018

**Mayo Graduate School of Medicine Program B**

Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester

**Program Director:**

Martin I Sachs, PhD, DO  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3454

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-26-21-057

**Missouri****St Louis**

**St Louis University Group of Hospitals Program**  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital

**Program Director:**

Raymond G Slavin, MD  
Alan P Knutsen, MD  
St Louis University School of Medicine  
1402 S Grand, Rm R209  
St Louis, MO 63104-1028  
314 577-8456

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-28-21-019

**Washington University Program**

Washington University School of Medicine  
Barnes Hospital  
St Louis Children's Hospital

**Program Director:**

H James Wedner, MD  
Robert C Strunk, MD  
Washington University School of Medicine  
660 S Euclid, Box 8122  
St Louis, MO 63110  
314 362-9049

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 020-28-21-095

**Nebraska****Omaha****Creighton University Program**

Creighton University School of Medicine  
AMI St Joseph Hospital  
Ehrling Bergquist USAF Regional Hospital

**Program Director:**

Robert G Townley, MD  
Creighton University School of Medicine  
2500 California St  
Omaha, NE 68178  
402 280-2940

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-30-21-088

**New Jersey****Newark****UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Leonard Bielory, MD  
James Oleske, MD  
UMDNJ-New Jersey Medical School  
Allergy and Immunology, DOC 4700  
90 Bergen St  
Newark, NJ 07103-2499  
201 982-2762

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-33-11-040

**New York****Bronx****Albert Einstein College of Medicine Program\***

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Arye Rubinstein, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Forch Bldg, Rm 401  
Bronx, NY 10461  
212 430-2319

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 020-35-21-054

**Brooklyn**

**Long Island College Hospital Program**  
Long Island College Hospital

**Program Director:**

Lawrence T Chiamonte, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-4644

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-35-11-041

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

**Program Director:**

Alan S Josephson, MD  
SUNY Health Science Center at Brooklyn  
Dept of Medicine  
450 Clarkson Ave, Box 50  
Brooklyn, NY 11203-2098  
718 270-2156

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-35-21-092

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital  
Children's Hospital of Buffalo

**Program Director:**

Stanley Schwartz, MD  
Children's Hospital  
219 Bryant St  
Buffalo, NY 14222-2099  
716 878-7105

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-35-21-053

**East Meadow****Nassau County Medical Center Program**

Nassau County Medical Center  
North Shore University Hospital

**Program Director:**

Marianne Frieri, MD, PhD  
Nassau County Medical Center  
Dept of Clinical Immunopathology  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-3214

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 020-35-11-020

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

**Program Director:**

Vincent R Bonagura, MD  
Schneider Children's Hospital (Long Island Jewish Med  
Ctr)  
269-01 Lakeville Rd  
New Hyde Park, NY 11042  
718 470-3300

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-35-21-105

**New York****Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Lloyd F Mayer, MD  
Joseph M Hassett, MD  
Mount Sinai Medical Center  
Annenberg 23-16, Box 1089  
One Gustave L Levy Pl  
New York, NY 10029-6574  
212 241-7351

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-35-21-083

\* Updated information not provided.

**New York Hospital/Cornell Medical Center Program A**

New York Hospital  
 Program Director:  
 David J Valacer, MD  
 Irwin Rappaport, MD  
 New York Hospital, Dept of Pediatrics  
 525 E 68th St, Rm N055  
 New York, NY 10021-4885  
 212 472-6690  
 Length: 2 Year(s); Total Positions: 1  
 Program ID#: 020-35-21-046

**New York Hospital/Cornell Medical Center Program B**

New York Hospital  
 Program Director:  
 Kendall A Smith, MD  
 Cornell University Medical College  
 Allergy-Immunology, A-463  
 1300 York Ave  
 New York, NY 10021  
 212 746-6020  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-35-21-084

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York  
 Program Director:  
 William J Davis, MD  
 Columbia University College of Physicians and Surgeons  
 630 W 168th St  
 New York, NY 10032  
 212 305-2300  
 Length: 2 Year(s); Total Positions: 3  
 Program ID#: 020-35-21-082

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center-Roosevelt Division  
 Program Director:  
 Michael H Grieco, MD  
 St Luke's-Roosevelt Hospital Center  
 428 W 58th St  
 New York, NY 10019-1196  
 212 523-6568  
 Length: 2 Year(s); Total Positions: 3  
 Program ID#: 020-35-11-042

**Rochester**

**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
 Program Director:  
 Stephen I Rosenfeld, MD  
 Clinical Immunology/Rheumatology Unit  
 University of Rochester  
 601 Elmwood Ave, Box 695  
 Rochester, NY 14642  
 716 275-2891  
 Length: 2 Year(s); Total Positions: 1  
 Program ID#: 020-35-11-043

**Stony Brook**

**SUNY at Stony Brook Program**  
 University Hospital-SUNY at Stony Brook  
 Veterans Affairs Medical Center (Northport)  
 Program Director:  
 Mandakolathur R Murali, MD  
 Div of Allergy/Rheumatology, Clinical Immunology  
 SUNY Health Sciences Center  
 T16, Rm 040  
 Stony Brook, NY 11794-8161  
 516 444-2272  
 Length: 2 Year(s); Total Positions: 3  
 Subspecialty: ALI  
 Program ID#: 020-35-21-089

**North Carolina**

**Durham**

**Duke University Program**  
 Duke University Medical Center  
 Program Director:  
 Rebecca H Buckley, MD  
 Charles E Buckley, III, MD  
 Duke University Medical Center  
 Div Ped Allergy/Immunology  
 Box 2898  
 Durham, NC 27710  
 919 684-2922  
 Length: 2 Year(s); Total Positions: 8  
 Program ID#: 020-36-21-022

**Greenville**

**East Carolina University Program**  
 East Carolina University School of Medicine  
 Pitt County Memorial Hospital  
 Program Director:  
 W James Metzger, MD  
 East Carolina University School of Medicine  
 Dept of Medicine, Brody 3E-129  
 Greenville, NC 27858-4354  
 919 551-3144  
 Length: 2 Year(s); Total Positions: 4  
 Program ID#: 020-36-21-107

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
 North Carolina Baptist Hospital  
 Program Director:  
 John W Georgitis, MD  
 Bowman Gray School of Medicine  
 Medical Center Blvd  
 Winston-Salem, NC 27157  
 919 716-4431  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-36-11-047

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program A**  
 University of Cincinnati Hospital  
 Veterans Affairs Medical Center (Cincinnati)  
 Program Director:  
 I Leonard Bernstein, MD  
 David I Bernstein, MD  
 University of Cincinnati Medical Center  
 Mail Location 0563  
 231 Bethesda Ave  
 Cincinnati, OH 45267-0563  
 513 558-4701  
 Length: 2 Year(s); Total Positions: 1  
 Program ID#: 020-38-21-072

**University of Cincinnati Hospital Group Program B**

Children's Hospital Medical Center  
 University of Cincinnati Hospital  
 Program Director:  
 Michelle B Lierl, MD  
 Children's Hospital Medical Center  
 Elland and Bethesda Aves  
 Cincinnati, OH 45229-2899  
 513 559-4326  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-38-21-033

**Cleveland**

**Cleveland Clinic Foundation Program**  
 Cleveland Clinic Foundation  
 Program Director:  
 Alton L Melton, Jr, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690  
 Length: 2 Year(s); Total Positions: 4  
 Program ID#: 020-38-21-104

**Pennsylvania**

**Philadelphia**

**Thomas Jefferson University Program**  
 Thomas Jefferson University Hospital  
 Program Director:  
 Stephen J McGeady, MD  
 Jefferson Medical College  
 233 S 20th St, Suite 505  
 Philadelphia, PA 19107  
 215 955-8912  
 Length: 2 Year(s); Total Positions: 6  
 Program ID#: 020-41-11-034

**University of Pennsylvania Program A**

Hospital of the University of Pennsylvania  
 Veterans Affairs Medical Center (Philadelphia)  
 Program Director:  
 Burton Zweiman, MD  
 Univ of Pennsylvania School of Medicine  
 512 Johnson Pavilion  
 Philadelphia, PA 19104-6057  
 215 898-6525  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-41-21-075

**University of Pennsylvania Program B\***

Children's Hospital of Philadelphia  
 Hospital of the University of Pennsylvania  
 Program Director:  
 Nicholas Pawlowski, MD  
 Children's Hospital of Philadelphia  
 34th and Civic Blvd  
 Philadelphia, PA 19104  
 215 596-9661  
 Length: 2 Year(s); Total Positions: -  
 Program ID#: 020-41-21-074

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
 University Health Center of Pittsburgh  
 Children's Hospital of Pittsburgh  
 Program Director:  
 Philip Fireman, MD  
 Children's Hospital of Pittsburgh  
 3705 Fifth Ave at DeSoto St  
 Pittsburgh, PA 15213  
 412 692-5080  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-41-21-076

**Rhode Island**

**Providence**

**Rhode Island Hospital Program**  
 Rhode Island Hospital  
 Program Director:  
 Donald E Klein, MD  
 Guy A Settipane, MD  
 Division of Allergy  
 Rhode Island Hospital  
 593 Eddy St  
 Providence, RI 02903  
 401 277-5641  
 Length: 2 Year(s); Total Positions: 2  
 Program ID#: 020-43-21-024

\* Updated information not provided.

**Tennessee****Memphis****University of Tennessee Program**

University of Tennessee Medical Center  
Baptist Memorial Hospital  
Le Bonheur Children's Medical Center  
St Jude Children's Research Hospital  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Michael Blaiss, MD  
T J Yoo, MD  
University of Tennessee College of Medicine  
Div of Allergy and Immunology  
956 Court Ave, Rm B 310  
Memphis, TN 38163  
901 528-5931

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-47-21-025

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center

**Program Director:**

Samuel R Marney, Jr, MD  
3500 the Village at Vanderbilt  
Suite 1500  
Nashville, TN 37212  
615 322-7424

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-47-21-097

**Texas****Dallas****University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Children's Medical Center of Dallas

**Program Director:**

Timothy J Sullivan, MD  
Univ of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-8859  
214 688-3004

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-48-21-085

**Galveston****University of Texas Medical Branch Hospitals Program A**

University of Texas Medical Branch Hospitals

**Program Director:**

J Andrew Grant, MD  
University of Texas Medical Branch Hospitals  
Clinical Science Bldg, Rm 409  
Route G-62  
Galveston, TX 77555-0762  
409 772-3411

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-48-11-026

**University of Texas Medical Branch Hospitals Program B**

University of Texas Medical Branch Hospitals

**Program Director:**

Armond S Goldman, MD  
Univ of Texas Medical Branch, Dept of Pediatrics  
Rm C2-37A, Children's Hospital  
Galveston, TX 77555-0369  
409 772-2658

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 020-48-11-027

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Methodist Hospital  
Texas Children's Hospital

**Program Director:**

William T Shearer, MD, PhD  
David P Huston, MD  
Baylor College of Medicine, Department of Pediatrics  
Section of Allergy and Immunology  
One Baylor Plaza  
Houston, TX 77030  
713 770-1319

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 020-48-21-063

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Brady-Green Community Health Center  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Joseph D Diaz, MD  
University of Texas Health Science Center  
Dept of Internal Medicine  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7805  
210 567-4814

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 020-48-31-035

**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center

**Program Director:**

Theodore M Freeman, MD  
WHMC/SGE  
2200 Bergquist Drive Suite 1  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-5717

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-48-21-077

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Thomas A E Platts-Mills, MD  
George W Ward, Jr, MD  
University of Virginia  
Division of Allergy and Immunology  
Box 225  
Charlottesville, VA 22908  
804 924-5917

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 020-51-21-100

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

**Program Director:**

Lawrence B Schwartz, MD, PhD  
Medical College of Virginia  
MCV Station, Box 263  
Richmond, VA 23298-0263  
804 786-9685

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 020-51-21-056

**Washington****Seattle****University of Washington Program\***

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center  
Virginia Mason Medical Center

**Program Director:**

Paul P VanArsdel, Jr, MD  
C Warren Bierman, MD  
University of Washington Medical Center  
1959 NE Pacific  
Dept of Medicine, Mail Code RM-13  
Seattle, WA 98195  
206 543-3780

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 020-54-21-078

**Wisconsin****Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

William W Busse, MD  
University of Wisconsin Hospitals and Clinics  
600 Highland Ave, H6/367  
Madison, WI 53792-3244  
608 263-6183

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-56-21-028

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Kevin J Kelly, MD  
Medical College of Wisconsin  
Milwaukee County Medical Complex  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-6095

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 020-56-31-037

\* Updated information not provided.

# Anesthesiology

## Alabama

### Birmingham

#### University of Alabama Medical Center Program

University of Alabama Hospital  
Carraway Methodist Medical Center  
Children's Hospital of Alabama  
Cooper Green Hospital  
Veterans Affairs Medical Center (Birmingham)

#### Program Director:

Paul N Samuelson, MD  
University of Alabama Medical Center  
619 S 19th St  
Birmingham, AL 35233-6810  
205 934-4696

Length: 3 Year(s); Total Positions: 49 (GYI: 0)

Program ID#: 040-01-21-010

### Mobile

#### University of South Alabama Program

University of South Alabama Medical Center

#### Program Director:

John N Miller, MD  
University of South Alabama, Dept of Anesthesiology  
Mastin Rm 609  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7041

Length: 4 Year(s); Total Positions: 22 (GYI: 4)

Program ID#: 040-01-21-179

## Arizona

### Tucson

#### University of Arizona Program

University of Arizona College of Medicine  
Maricopa Medical Center  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

#### Program Director:

Burnell R Brown, Jr, MD, PhD  
University of Arizona Health Sciences Center  
Department of Anesthesiology  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7221

Length: 4 Year(s); Total Positions: 60 (GYI: 2)

Subspecialty: CCA

Program ID#: 040-03-21-012

## Arkansas

### Little Rock

#### University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

#### Program Director:

E F Klein, Jr, MD  
Univ of Arkansas for Medical Sciences  
4301 W Markham St  
Little Rock, AR 72205  
501 686-6119

Length: 4 Year(s); Total Positions: 48 (GYI: 8)

Program ID#: 040-04-21-013

## California

### Loma Linda

#### Loma Linda University Program

Loma Linda University Medical Center

#### Program Director:

Floyd S Brauer, MD  
Loma Linda University Medical Center  
Dept of Anesthesia  
Loma Linda, CA 92354  
714 824-4476

Length: 4 Year(s); Total Positions: 29 (GYI: 0)

Program ID#: 040-05-21-016

### Los Angeles

#### Charles R Drew University Program

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

#### Program Director:

Daniel J Wooten, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington  
Los Angeles, CA 90059  
310 603-4683

Length: 3 Year(s); Total Positions: 37 (GYI: 0)

Program ID#: 040-05-21-019

#### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

#### Program Director:

John F Viljoen, MD  
Los Angeles County-USC Medical Center  
1200 N State St, Rm 14901  
Los Angeles, CA 90033  
213 226-4597

Length: 4 Year(s); Total Positions: 62 (GYI: 0)

Program ID#: 040-05-21-018

#### UCLA Medical Center Program

UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

#### Program Director:

Michael J Sopher, MD  
UCLA School of Medicine  
Dept of Anesthesiology, BH-150 CHS  
10833 LeConte Ave  
Los Angeles, CA 90024-1778  
310 825-3316

Length: 3 Year(s); Total Positions: 73 (GYI: 0)

Program ID#: 040-05-21-020

### Orange

#### University of California (Irvine) Program

University of California (Irvine) Medical Center  
San Bernardino County Medical Center  
Veterans Affairs Medical Center (Long Beach)

#### Program Director:

Steven J Barker, PhD, MD  
Dept of Anesthesiology  
101 City Dr, S, PO Box 14091  
Bldg 53, Rt 81A  
Orange, CA 92613-4091  
714 634-5501

Length: 3 Year(s); Total Positions: 46 (GYI: 0)

Subspecialty: CCA

Program ID#: 040-05-21-015

### Sacramento

#### University of California (Davis) Program

University of California (Davis) Medical Center

#### Program Director:

Dennis L Fung, MD  
Univ of California (Davis) Medical Center  
Dept of Anesthesia  
2315 Stockton Blvd, #2007  
Sacramento, CA 95817  
916 734-5170

Length: 4 Year(s); Total Positions: 37 (GYI: 0)

Program ID#: 040-05-21-014

### San Diego

#### Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

#### Program Director:

Gerald A Burger, MD  
Naval Hospital  
Dept of Anesthesia  
San Diego, CA 92134-5000  
619 532-8941

Length: 3 Year(s); Total Positions: 18 (GYI: 0)

Program ID#: 040-05-21-006

#### University of California (San Diego) Program

University of California (San Diego) Medical Center  
Children's Hospital Medical Center of Northern California  
Veterans Affairs Medical Center (San Diego)

#### Program Director:

Harvey M Shapiro, MD  
Dept of Anesthesiology, 0801  
UCSD Medical Center  
225 Dickinson St  
San Diego, CA 92103-0801  
619 543-3162

Length: 3 Year(s); Total Positions: 43 (GYI: 0)

Program ID#: 040-05-21-022

### San Francisco

#### University of California (San Francisco) Program\*

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

#### Program Director:

Mark A Rosen, MD  
University of California (San Francisco)  
Box 0648  
San Francisco, CA 94143-0648  
415 476-3234

Length: 4 Year(s); Total Positions: 73 (GYI: 22)

Subspecialty: CCA

Program ID#: 040-05-21-023

### Stanford

#### Stanford University Program

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

#### Program Director:

Donald R Stanski, MD  
Stanford University Medical Center  
Dept of Anesthesiology  
H3580  
Stanford, CA 94305  
415 723-5024

Length: 4 Year(s); Total Positions: 41 (GYI: 0)

Subspecialty: CCA

Program ID#: 040-05-21-025

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

#### Program Director:

Chingmuh Lee, MD  
Los Angeles County-Harbor-UCLA Medical Center  
1000 W Carson  
Torrance, CA 90509  
213 533-3471

Length: 3 Year(s); Total Positions: 19 (GYI: 0)

Program ID#: 040-05-11-026

\* Updated information not provided.

**Colorado****Denver****Children's Hospital Program**  
Children's Hospital*Program Director:*

Charles H Lockhart, MD  
Children's Hospital  
Dept of Anesthesiology  
1056 E 19th Ave  
Denver, CO 80218  
303 861-6226

*Length:* 1 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 040-07-11-027

**University of Colorado Program**

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*

Charles P Gibbs, MD  
Univ of Colorado Health Sciences Center  
Dept of Anesthesiology, B113  
4200 E Ninth Ave  
Denver, CO 80262  
303 270-8275

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 0)  
**Program ID#:** 040-07-21-028

**Connecticut****Farmington****University of Connecticut Program**

University of Connecticut School of Medicine  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*

Ralph A Epstein, MD  
Univ of Connecticut Integrated Anesthesiology Program  
Farmington Ave  
Farmington, CT 06030-2015  
203 679-2744

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)  
**Program ID#:** 040-08-21-172

**Hartford****Hartford Hospital Program**

Hartford Hospital

*Program Director:*

James J Richter, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115-0729  
203 524-2117

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 0)  
*Subspecialty:* CCA  
**Program ID#:** 040-08-12-029

**New Haven****Yale-New Haven Medical Center Program\***

Yale-New Haven Hospital

*Program Director:*

Paul G Barash, MD  
Yale-New Haven Medical Center, Dept of Anesthesiology  
20 York St  
New Haven, CT 06504-8110  
203 785-2802

*Length:* 3 Year(s); *Total Positions:* 57 (GYI: 0)  
**Program ID#:** 040-08-21-030

**District of Columbia****Washington****Children's National Medical Center Program**  
Children's National Medical Center*Program Director:*

Willis A McGill, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010  
202 745-2025

*Length:* 1 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 040-10-11-031

**George Washington University Program**  
George Washington University Hospital*Program Director:*

Herbert D Weintraub, MD  
George Washington University Medical Center  
901 23rd St, NW  
Washington, DC 20037  
202 894-3150

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 0)  
*Subspecialty:* CCA  
**Program ID#:** 040-10-21-033

**Georgetown University Program**

Georgetown University Hospital

*Program Director:*

David E Lees, MD  
Georgetown University Hospital  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8640

*Length:* 4 Year(s); *Total Positions:* 41 (GYI: 7)  
**Program ID#:** 040-10-21-032

**Howard University Program**

Howard University Hospital

*Program Director:*

Melville Q Wyche, Jr, MD  
Howard University Hospital, Dept of Anesthesiology  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-6711

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 2)  
**Program ID#:** 040-10-11-034

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*

Col Brian F Condon, MD  
Chief, Anesthesia and Operative Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1471

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 0)  
*Subspecialty:* CCA  
**Program ID#:** 040-10-31-003

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*

Nikolaus Gravenstein, MD  
University of Florida  
Dept of Anesthesiology  
PO Box 100254  
Gainesville, FL 32610-0254  
904 392-3441

*Length:* 4 Year(s); *Total Positions:* 80 (GYI: 0)  
*Subspecialty:* CCA  
**Program ID#:** 040-11-21-035

**Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Miami Children's Hospital  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)

*Program Director:*

N W Brian Craythorne, MD  
Department of Anesthesiology (R-370)  
Jackson Memorial Medical Center  
PO Box 016270  
Miami, FL 33101  
305 585-6970

*Length:* 4 Year(s); *Total Positions:* 120 (GYI: 5)  
*Subspecialty:* CCA  
**Program ID#:** 040-11-21-036

**Tampa****University of South Florida Program**

Tampa General Hospital  
H Lee Moffitt Cancer Center and Research Institute

*Program Director:*

John B Downs, MD  
University of South Florida  
12901 Bruce B Downs Blvd, Box 59  
Tampa, FL 33612-4799  
813 974-3099

*Length:* 3 Year(s); *Total Positions:* 88 (GYI: 16)  
**Program ID#:** 040-11-21-178

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Egleston Hospital for Children

*Program Director:*

John L Waller, MD  
Emory University School of Medicine  
Dept of Anesthesiology  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-3911

*Length:* 4 Year(s); *Total Positions:* 90 (GYI: 0)  
**Program ID#:** 040-12-21-037

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Atlanta)

*Program Director:*

Robert S Crumrine, MD  
Dept of Anesthesiology  
Medical College of Georgia  
1120 Fifteenth St, BIW-697  
Augusta, GA 30912-2700  
404 721-4544

*Length:* 4 Year(s); *Total Positions:* 42 (GYI: 5)  
**Program ID#:** 040-12-11-038

**Illinois****Chicago****Cook County Hospital Program**

Cook County Hospital

*Program Director:*

Alon P Winnie, MD  
Cook County Hospital  
Dept of Anesthesiology  
1835 W Harrison St  
Chicago, IL 60612-0985  
312 633-3360

*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 1)  
**Program ID#:** 040-16-12-039

\* Updated information not provided.



## Accredited Programs in Anesthesiology

### Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

**Program Director:**

M Ramez Salem, MD  
Illinois Masonic Medical Center  
Dept of Anesthesiology  
836 Wellington Ave  
Chicago, IL 60657-5193  
312 296-7035

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 0)

**Program ID#: 040-16-21-040**

### Northwestern University Medical School Program

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Edward A Brunner, MD, PhD  
Northwestern University Medical School  
303 E Superior St  
Passavant Rm #356  
Chicago, IL 60611  
312 908-8254

*Length:* 4 Year(s); *Total Positions:* 59 (GYI: 8)

*Subspecialty:* CCA

**Program ID#: 040-16-21-042**

### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Anthony D Ivankovich, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-6504

*Length:* 4 Year(s); *Total Positions:* 50 (GYI: 5)

**Program ID#: 040-16-21-043**

### University of Chicago Program

University of Chicago Hospitals

**Program Director:**

Michael F Roizen, MD  
University of Chicago, Dept of Anesthesia and Critical Care  
5841 S Maryland Ave, MC4028  
Chicago, IL 60637-1470  
312 702-6700

*Length:* 4 Year(s); *Total Positions:* 56 (GYI: 4)

**Program ID#: 040-16-11-044**

### University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program\*

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics

**Program Director:**

Ronald F Albrecht, MD  
Univ of Illinois at Chicago College of Medicine  
3 Kaplan  
2929 S Ellis Ave  
Chicago, IL 60616-3302  
312 791-2544

*Length:* 4 Year(s); *Total Positions:* 77 (GYI: 12)

**Program ID#: 040-16-11-041**

### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Lisa Simons, MD  
Loyola University Medical Center  
Dept of Anesthesiology  
2160 S First Ave  
Maywood, IL 60153  
708 216-4016

*Length:* 4 Year(s); *Total Positions:* 61 (GYI: 6)

**Program ID#: 040-16-11-046**

## Indiana

### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**

Robert K Stoelting, MD  
Indiana University Medical Center  
1120 S Dr, FH 204  
Indianapolis, IN 46202-5115  
317 274-0269

*Length:* 4 Year(s); *Total Positions:* 78 (GYI: 3)

*Subspecialty:* CCA

**Program ID#: 040-17-21-048**

## Iowa

### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

John H Tinker, MD  
University of Iowa Hospitals and Clinics  
Dept of Anesthesia  
Iowa City, IA 52242-1009  
319 356-2633

*Length:* 4 Year(s); *Total Positions:* 49 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-18-21-049**

## Kansas

### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Kasumi Arakawa, MD, PhD  
Univ of Kansas Medical Center  
Dept of Anesthesiology 2467 Bell  
3901 Rainbow  
Kansas City, KS 66061-7415  
913 588-6670

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 0)

**Program ID#: 040-19-11-050**

### Wichita

#### University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center  
St Francis Regional Medical Center  
St Joseph Medical Center

**Program Director:**

Karl E Becker, Jr, MD  
Univ of Kansas School of Medicine (Wichita)  
Dept of Anesthesia  
1010 N Kansas  
Wichita, KS 67214-3199  
316 268-6147

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 0)

**Program ID#: 040-19-22-051**

## Kentucky

### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

**Program Director:**

William O Witt, MD  
University of Kentucky  
Albert B Chandler Medical Center  
800 Rose St, Rm N 202  
Lexington, KY 40536-0084  
606 233-5956

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 0)

**Program ID#: 040-20-21-052**

## Louisville

### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Benjamin M Rigor, MD  
Univ of Louisville School of Medicine  
Dept of Anesthesiology  
Louisville, KY 40292  
502 588-5851

*Length:* 4 Year(s); *Total Positions:* 37 (GYI: 0)

**Program ID#: 040-20-21-053**

## Louisiana

### New Orleans

#### Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

**Program Director:**

James R Douglas, Jr, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3755

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 040-21-12-055**

### Louisiana State University Program

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

Veterans Affairs Medical Center-LSU Service (New Orleans)

**Program Director:**

Mohammed Naraghi, MD  
Medical Center of Louisiana at New Orleans  
1532 Tulane Ave  
New Orleans, LA 70140  
504 568-2815

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 7)

**Program ID#: 040-21-21-054**

### Tulane University Program

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinics

**Program Director:**

Alan W Grogono, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5903

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 0)

**Program ID#: 040-21-31-168**

### Shreveport

#### Louisiana State University (Shreveport) Program

Louisiana State University Hospital

**Program Director:**

D Richard Davis, II, MD  
Louisiana State University, Dept of Anesthesiology  
1501 Kings Hwy  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5300

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)

**Program ID#: 040-21-11-056**

## Maine

### Portland

#### Maine Medical Center Program

Maine Medical Center

**Program Director:**

Kenneth L Raessler, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2526

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 2)

**Program ID#: 040-22-11-057**

\* Updated information not provided.

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

**Program Director:**

Mark C Rogers, MD  
Dept of Anesthesiology and Critical Care Medicine  
Johns Hopkins Hospital  
600 N Wolfe St, Blalock 1415  
Baltimore, MD 21287-4963  
410 955-8408

*Length:* 3 Year(s); *Total Positions:* 68 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-23-21-058**

**University of Maryland Program**

University of Maryland Medical System

**Program Director:**

Andrew M Malinow, MD  
University of Maryland Medical System  
Dept of Anesthesia  
22 S Greene St  
Baltimore, MD 21201  
410 328-6122

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-23-11-059**

**Bethesda****National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

Cdr Robert M Gantt, MD  
National Naval Medical Center  
Dept of Anesthesia, 0302  
8901 Wisconsin Ave  
Bethesda, MD 20889-5000  
301 295-4455

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#: 040-23-21-007**

**Massachusetts****Boston****Beth Israel Hospital Program**

Beth Israel Hospital

**Program Director:**

Edward Lowenstein, MD  
Beth Israel Hospital  
Dept of Anesthesia & Critical Care  
330 Brookline Ave  
Boston, MA 02215  
617 735-2902

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-24-11-060**

**Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
Children's Hospital

**Program Director:**

Marcelle M Willock, MD  
University Hospital  
Anesthesiology Dept  
88 E Newton St  
Boston, MA 02118-2393  
617 638-6950

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 0)

**Program ID#: 040-24-21-062**

**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital

**Program Director:**

Simond Gelmanmer, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-7312

*Length:* 3 Year(s); *Total Positions:* 90 (GYI: 0)

**Program ID#: 040-24-21-066**

**Children's Hospital Program**

Children's Hospital

**Program Director:**

Paul R Hickey, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-6457

*Length:* 1 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 040-24-21-063**

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

Richard J Kitz, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-3016

*Length:* 3 Year(s); *Total Positions:* 67 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-24-31-064**

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

W Heinrich Wurm, MD  
New England Medical Center  
750 Washington St, Box 298  
Boston, MA 02111  
617 956-6044

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)

**Program ID#: 040-24-21-065**

**St Elizabeth's Hospital of Boston Program**

St Elizabeth's Hospital of Boston

**Program Director:**

Paul R Levesque, MD  
St Elizabeth's Hospital of Boston  
Basket 152B  
736 Cambridge St  
Brighton, MA 02135  
617 789-2782

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)

**Program ID#: 040-24-21-067**

**Springfield****Baystate Medical Center Program**

Baystate Medical Center

**Program Director:**

Howard A Trachtenberg, MD  
Baystate Medical Center  
Dept of Anesthesiology  
759 Chestnut St  
Springfield, MA 01199  
413 784-3520

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 4)

**Program ID#: 040-24-12-069**

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

**Program Director:**

Gordon M Chapman, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3821

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-24-31-070**

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

**Program Director:**

Kevin K Tremper, MD  
University of Michigan  
Dept of Anesthesiology  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0048  
313 936-4280

*Length:* 4 Year(s); *Total Positions:* 72 (GYI: 0)

**Program ID#: 040-25-21-071**

**Detroit****Children's Hospital of Michigan Program\***

Children's Hospital of Michigan

**Program Director:**

Marvin R Jewell, MD  
Children's Hospital of Michigan  
3901 Beaubien St  
Detroit, MI 48201  
313 745-5535

*Length:* 1 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 040-25-11-072**

**Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

H Michael Marsh, MB, BS  
Henry Ford Hospital  
Dept of Anesthesiology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-7648

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 4)

**Program ID#: 040-25-21-185**

**Sinai Hospital Program**

Sinai Hospital

**Program Director:**

Morris Brown, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235  
313 493-5335

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-25-31-073**

**Southfield****Providence Hospital Program**

Providence Hospital

**Program Director:**

Riad G Khoury, MD  
Providence Hospital  
16001 W Nine Mile Rd  
Southfield, MI 48037  
313 424-3216

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 040-25-21-074**

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Hennepin County Medical Center  
University of Minnesota Hospital and Clinic

**Program Director:**

Richard J Palahniuk, MD  
University of Minnesota Hospital and Clinics  
420 Delaware St, SE  
Box 294 UMHC  
Minneapolis, MN 55455-0392  
612 624-9990

*Length:* 4 Year(s); *Total Positions:* 31 (GYI: 4)

**Program ID#: 040-26-31-075**

\* Updated information not provided.

## Accredited Programs in Anesthesiology

### Rochester

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Mayo Clinic (Jacksonville)  
Rochester Methodist Hospital  
St Marys Hospital of Rochester  
*Program Director:*  
Duane K Rorie, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 255-6219  
*Length:* 4 Year(s); *Total Positions:* 63 (GYI: 8)  
*Subspecialty:* CCA  
**Program ID#: 040-26-21-076**

### Mississippi

#### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital  
*Program Director:*  
John H Eichhorn, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5902  
*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 0)  
**Program ID#: 040-27-11-077**

### Missouri

#### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
*Program Director:*  
G W N Eggers, Jr, MD  
University of Missouri-Columbia Hospital and Clinics  
One Hospital Dr  
Columbia, MO 65212  
314 882-2568  
*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 0)  
**Program ID#: 040-28-11-078**

#### Kansas City

**University of Missouri at Kansas City Program**  
St Luke's Hospital  
Truman Medical Center-West  
*Program Director:*  
Gerald F Touhy, MD  
St Luke's Hospital  
44th and Wornall Rd  
Kansas City, MO 64111  
816 932-5132  
*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 6)  
**Program ID#: 040-28-12-080**

#### St Louis

**St Louis University Group of Hospitals Program**  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)  
*Program Director:*  
John F Schweiss, MD  
St Louis Univ School of Medicine  
3635 Vista Ave at Grand  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8750  
*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 3)  
**Program ID#: 040-28-21-166**

### Washington University Program

Barnes Hospital  
*Program Director:*  
Alex S Evers, MD  
Washington Univ School of Medicine, Dept of  
Anesthesiology  
660 S Euclid Ave  
Box 8054  
St Louis, MO 63110  
314 362-6976  
*Length:* 4 Year(s); *Total Positions:* 54 (GYI: 0)  
**Program ID#: 040-28-11-081**

### Nebraska

#### Omaha

**University of Nebraska Program**  
University of Nebraska Medical Center  
*Program Director:*  
Dennis F Landers, MD, PhD  
University of Nebraska Medical Center  
Dept of Anesthesiology  
600 S 42nd St  
Omaha, NE 68198-4455  
402 559-7405  
*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 0)  
**Program ID#: 040-30-11-082**

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
*Program Director:*  
Allen J Hinkle, MD  
D David Glass, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756-0001  
603 650-4356  
*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 0)  
*Subspecialty:* CCA  
**Program ID#: 040-32-11-083**

### New Jersey

#### Hackensack

**Hackensack Medical Center Program**  
Hackensack Medical Center  
*Program Director:*  
Mark D Schlesinger, MD  
Hackensack Medical Center  
Dept of Anesthesiology  
30 Prospect Ave  
Hackensack, NJ 07601  
201 441-2346  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#: 040-33-11-084**

#### Livingston

**Saint Barnabas Medical Center Program**  
St Barnabas Medical Center  
*Program Director:*  
Norman J Zeig, MD  
St Barnabas Medical Center  
Dept of Anesthesiology  
Old Short Hills Rd  
Livingston, NJ 07039  
201 533-5512  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 040-33-12-085**

#### Long Branch

**Monmouth Medical Center Program**  
Monmouth Medical Center  
*Program Director:*  
Sandor Paskin, MD  
Monmouth Medical Center Dept of Anesthesiology  
300 Second Ave  
Long Branch, NJ 07740  
908 870-5169  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)  
**Program ID#: 040-33-11-086**

### Newark

**UMDNJ-New Jersey Medical School Program**  
UMDNJ-New Jersey Medical School  
UMDNJ-University Hospital  
*Program Director:*  
Wen-Hsien Wu, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave, Med Science Bldg  
Newark, NJ 07103-2714  
201 456-5006  
*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 4)  
**Program ID#: 040-33-21-087**

### Paterson

**Seton Hall University School of Graduate Medical Education Program**  
Seton Hall University School of Graduate Medical Education  
St Joseph's Hospital and Medical Center  
*Program Director:*  
Anna Stanec, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 977-2118  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 1)  
**Program ID#: 040-33-21-089**

### Piscataway

**UMDNJ-Robert Wood Johnson Medical School Program**  
UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
*Program Director:*  
Sanford L Klein, DDS, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Anesthesia  
One Robert Wood Johnson Place, CN19  
New Brunswick, NJ 08903-0019  
908 937-7827  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 1)  
*Subspecialty:* CCA  
**Program ID#: 040-33-21-180**

### New Mexico

#### Albuquerque

**University of New Mexico Program**  
University of New Mexico School of Medicine  
Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
Jorge A Estrin, MD, PhD  
University of New Mexico, Dept of Anesthesiology  
School of Medicine  
Albuquerque, NM 87131-5216  
505 272-2610  
*Length:* 4 Year(s); *Total Positions:* 45 (GYI: 5)  
**Program ID#: 040-34-21-183**

### New York

#### Albany

**Albany Medical Center Program**  
Albany Medical Center Hospital  
*Program Director:*  
Philip D Lumb, MB, BS  
Albany Medical Center Hospital  
Dept of Anesthesiology (A-131)  
43 New Scotland Ave  
Albany, NY 12208-3478  
518 445-4305  
*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 5)  
*Subspecialty:* CCA  
**Program ID#: 040-35-21-167**

\* Updated information not provided.

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva  
 University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division  
 Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

1 Cary Andrews, MD  
 Albert Einstein College of Medicine  
 Montefiore Medical Center  
 111 E 210th St  
 Bronx, NY 10467  
 212 920-4208

*Length:* 3 Year(s); *Total Positions:* 85 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-35-21-181**

**Brooklyn****Brookdale Hospital Medical Center Program\***

Brookdale Hospital Medical Center

**Program Director:**

Adel R Abadir, MD  
 Brookdale Hospital Center, Dept of Anesthesiology  
 Rm 719  
 1275 Linden Blvd  
 Brooklyn, NY 11212-3198  
 718 240-5356

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 2)

**Program ID#: 040-35-31-097**

**Maimonides Medical Center Program**

Maimonides Medical Center  
 Coney Island Hospital

**Program Director:**

Ketan Shevde, MD  
 Maimonides Medical Center, Dept of Anesthesiology  
 4802 Tenth Ave  
 Brooklyn, NY 11219  
 718 283-8301

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)

**Program ID#: 040-35-11-101**

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn

**Program Director:**

Reno Tempesta, MD  
 Methodist Hospital of Brooklyn  
 506 Sixth St  
 Brooklyn, NY 11215  
 718 780-3279

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 1)

**Program ID#: 040-35-11-102**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
 Brooklyn

Kings County Hospital Center

**Program Director:**

James E Cottrell, MD  
 SUNY Health Science Center at Brooklyn  
 450 Clarkson Ave, Box 6  
 Brooklyn, NY 11203  
 718 270-1926

*Length:* 4 Year(s); *Total Positions:* 74 (GYI: 0)

**Program ID#: 040-35-21-110**

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital  
 Children's Hospital of Buffalo  
 Erie County Medical Center  
 Millard Fillmore Hospitals  
 Veterans Affairs Medical Center (Buffalo)

**Program Director:**

Paul R Knight, MD, PhD  
 Dept of Anesthesiology  
 Buffalo General Hospital  
 100 High St  
 Buffalo, NY 14203  
 716 843-4526

*Length:* 4 Year(s); *Total Positions:* 48 (GYI: 0)

**Program ID#: 040-35-21-093**

**East Meadow****Nassau County Medical Center Program**

Nassau County Medical Center

**Program Director:**

Kenneth J Freese, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554-5400  
 516 542-2803

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 1)

**Program ID#: 040-35-11-094**

**New Hyde Park****Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

**Program Director:**

Philip Lebowitz, MD  
 Long Island Jewish Medical Center  
 Dept of Anesthesiology  
 New Hyde Park, NY 11042  
 718 470-7390

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 0)

**Program ID#: 040-35-11-100**

**New York****Beth Israel Medical Center Program**

Beth Israel Medical Center

**Program Director:**

Erwin Lear, MD  
 Beth Israel Medical Center  
 1st Ave at 16th St  
 New York, NY 10003  
 212 420-2385

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 0)

**Program ID#: 040-35-11-096**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
 Elmhurst Hospital Center-Mount Sinai Services  
 Mount Sinai Medical Center

**Program Director:**

Joel A Kaplan, MD  
 Dept of Anesthesiology, Box 1010  
 Mount Sinai Medical Center  
 One Gustave L Levy Pl  
 New York, NY 10029-6574  
 212 241-7471

*Length:* 3 Year(s); *Total Positions:* 76 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-35-21-104**

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
 Memorial Sloan-Kettering Cancer Center

**Program Director:**

John J Savarese, MD  
 New York Hospital  
 525 E 68th St  
 New York, NY 10021  
 212 746-2962

*Length:* 4 Year(s); *Total Positions:* 65 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-35-21-098**

**New York University Medical Center Program**

Bellevue Hospital Center  
 New York University Medical Center  
 Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Herman Turndorf, MD  
 New York Univ Medical Center, Dept of Anesthesiology  
 550 First Ave  
 New York, NY 10016  
 212 263-6343

*Length:* 3 Year(s); *Total Positions:* 66 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-35-21-106**

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Edward D Miller Jr, MD  
 Presbyterian Hospital in the City of New York  
 622 W 168th St  
 New York, NY 10032-3784  
 212 305-3226

*Length:* 3 Year(s); *Total Positions:* 53 (GYI: 0)

*Subspecialty:* CCA

**Program ID#: 040-35-11-107**

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center-St Luke's Division

**Program Director:**

Daniel M Thys, MD  
 St Luke's-Roosevelt Hospital Center  
 Dept of Anesthesiology  
 1111 Amsterdam Ave  
 New York, NY 10025  
 212 523-2500

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 0)

**Program ID#: 040-35-11-108**

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Robert G Hicks, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-7566

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#: 040-35-12-109**

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Denham S Ward, MD, PhD  
 Dept of Anesthesiology, Box 604  
 Univ of Rochester Medical Center  
 601 Elmwood Ave  
 Rochester, NY 14642  
 716 275-2143

*Length:* 4 Year(s); *Total Positions:* 39 (GYI: 3)

*Subspecialty:* CCA

**Program ID#: 040-35-11-111**

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook

**Program Director:**

Paul J Poppers, MD  
 University Hospital, Dept of Anesthesia  
 Health Sciences Center  
 Stony Brook, NY 11794-8480  
 516 444-2975

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 0)

**Program ID#: 040-35-21-170**

\* Updated information not provided.

## Accredited Programs in Anesthesiology

### Syracuse

#### St Joseph's Hospital Health Center Program St Joseph's Hospital Health Center

*Program Director:*

Anthony A Ascioti, MD  
St Joseph's Hospital Health Center  
301 Prospect Ave  
Syracuse, NY 13203  
315 448-5440

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 040-35-12-112**

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Ingvar Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)

*Program Director:*

Enrico M Camporesi, MD  
SUNY Health Science Center, Dept of Anesthesiology  
750 E Adams St  
Syracuse, NY 13210  
315 464-4720

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 0)

**Program ID#: 040-35-21-113**

### Valhalla

#### New York Medical College Program

New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Westchester County Medical Center

*Program Director:*

Elizabeth A M Frost, MD  
New York Medical College  
Dept of Anesthesiology  
Macy Pavilion-West 2nd Fl  
Valhalla, NY 10595  
914 258-7692

*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 0)

**Program ID#: 040-35-21-105**

### North Carolina

#### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals

*Program Director:*

Robert W Vaughan, MD  
UNC School of Medicine  
Dept of Anesthesiology  
223 Burnett-Womack Bldg, CB7010  
Chapel Hill, NC 27599-7010  
919 966-5136

*Length:* 4 Year(s); *Total Positions:* 41 (GYI: 4)

**Program ID#: 040-36-21-114**

### Durham

#### Duke University Program

Duke University Medical Center

*Program Director:*

J G Reves, MD  
Duke University Medical Center  
Box 3094  
Durham, NC 27710  
919 681-6646

*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 0)

**Program ID#: 040-36-31-115**

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

*Program Director:*

Francis M James, III, MD  
Bowman Gray School of Medicine/North Carolina  
Baptist Hosp  
Medical Center Blvd  
Winston-Salem, NC 27157-1009  
919 716-4497

*Length:* 4 Year(s); *Total Positions:* 46 (GYI: 10)

*Subspecialty:* CCA

**Program ID#: 040-36-21-116**

### Ohio

#### Cincinnati

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Veterans Affairs Medical Center (Cincinnati)

*Program Director:*

Phillip O Bridenbaugh, MD  
University of Cincinnati Medical Center  
Mail Location 531 Med Science Bldg  
231 Bethesda Ave, Rm 3558  
Cincinnati, OH 45267-0531  
513 658-4194

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 3)

**Program ID#: 040-38-21-118**

#### Cleveland

#### Case Western Reserve University Program

University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

*Program Director:*

Helmut F Cascorbi, MD, PhD  
University Hospitals of Cleveland, Dept of  
Anesthesiology  
2074 Abington Rd  
Cleveland, OH 44106-5000  
216 844-7330

*Length:* 4 Year(s); *Total Positions:* 41 (GYI: 3)

*Subspecialty:* CCA

**Program ID#: 040-38-21-119**

#### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

*Program Director:*

F George Estafanous, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 4 Year(s); *Total Positions:* 74 (GYI: 6)

*Subspecialty:* CCA

**Program ID#: 040-38-22-120**

#### Meridia Huron Hospital Program

Meridia Huron Hospital

*Program Director:*

John G Poulos, MD  
Meridia Huron Hospital  
13951 Terrace Rd  
Cleveland, OH 44112  
216 761-4280

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 2)

**Program ID#: 040-38-22-122**

#### MetroHealth Medical Center Program

MetroHealth Medical Center

*Program Director:*

Lee A Shepard, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-4801

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 4)

**Program ID#: 040-38-21-174**

### Columbus

#### Children's Hospital (Columbus) Program

Children's Hospital

*Program Director:*

J David Martino, MD  
Dept of Anesthesiology  
Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2928

*Length:* 1 Year(s); *Total Positions:* 15 (GYI: 0)

**Program ID#: 040-38-21-182**

#### Ohio State University Program

Ohio State University Hospitals

*Program Director:*

John S McDonald, MD  
Ohio State University Hospitals  
410 W 10th Ave, N-429, Doan Hall  
Columbus, OH 43210-1228  
614 293-8487

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 0)

**Program ID#: 040-38-11-123**

### Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
Toledo Hospital

*Program Director:*

Michael Nugent, MD  
Medical College of Ohio Hospital  
PO Box #10008  
Toledo, OH 43699-0008  
419 381-3556

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 2)

**Program ID#: 040-38-21-125**

### Youngstown

#### Western Reserve Care System Program

Northside Medical Center (YHA, Inc)  
Southside Medical Center (YHA, Inc)

*Program Director:*

Veeraiah C Perni, MD  
Western Reserve Care System  
500 Gypsy Ln  
Youngstown, OH 44501  
216 740-3679

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 3)

**Program ID#: 040-38-11-127**

### Oklahoma

#### Oklahoma City

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma  
City

Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

Robin J Elwood, MD  
University of Oklahoma Health Sciences Center  
920 Stanton L Young Blvd  
PO Box 53188  
Oklahoma City, OK 73104-5020  
405 271-4351

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 6)

**Program ID#: 040-39-21-128**

### Oregon

#### Portland

#### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

*Program Director:*

Per-Olof Jarnberg, MD  
Oregon Health Sciences University, Dept of  
Anesthesiology  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-7641

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 0)

**Program ID#: 040-40-21-129**

\* Updated information not provided.

**Pennsylvania****Danville****Geisinger Medical Center Program**  
Geisinger Medical Center**Program Director:**

John B Houston, MD  
Geisinger Medical Center  
North Academy Ave  
Danville, PA 17822  
717 271-6845

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#:** 040-41-21-184

**Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Julien F Biebuyck, MB, Dphil  
Milton S Hershey Medical Center  
Dept of Anesthesia  
Residency Admissions Office  
Hershey, PA 17033  
717 531-5436

*Length:* 4 Year(s); *Total Positions:* 42 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-41-11-130

**Philadelphia****Albert Einstein Medical Center Program**

Albert Einstein Medical Center

**Program Director:**

Jonathan V Roth, MD  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6850

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 0)

**Program ID#:** 040-41-21-132

**Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Henry Rosenberg, MD  
Dept of Anesthesiology, MS 310  
Hahnemann University  
Broad and Vine  
Philadelphia, PA 19102-1192  
215 762-7962

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 11)

**Program ID#:** 040-41-21-133

**Temple University Program**

Temple University Hospital

**Program Director:**

Christer Carlsson, MD  
Temple University Hospital, Dept of Anesthesiology  
Broad and Ontario Sts  
Philadelphia, PA 19140  
215 221-3325

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-41-31-136

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Joseph L Seltzer, MD  
Thomas Jefferson University Hospital  
111 S 11th St  
Suite 6460-Gibbon  
Philadelphia, PA 19107  
215 955-7182

*Length:* 3 Year(s); *Total Positions:* 58 (GYI: 0)

**Program ID#:** 040-41-21-137

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

David E Longnecker, MD  
Hospital of the University of Pennsylvania  
Dept of Anesthesia  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3738

*Length:* 4 Year(s); *Total Positions:* 76 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-41-21-134

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

**Program Director:**

David J Torpey, Jr, MD  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-3155

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#:** 040-41-11-138

**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh

**Program Director:**

E S Siker, MD  
Mercy Hospital of Pittsburgh  
Dept of Anesthesiology  
1400 Locust St  
Pittsburgh, PA 15219-5166  
412 232-8005

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-41-12-140

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Magee-Womens Hospital  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Peter M Winter, MD  
University of Pittsburgh  
Dept of Anesthesiology, Sch of Med  
1385 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9623

*Length:* 4 Year(s); *Total Positions:* 80 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-41-21-139

**Western Pennsylvania Hospital Program**

Western Pennsylvania Hospital

**Program Director:**

Jeffrey L Canose, MD  
Western Pennsylvania Hospital  
Dept of Anesthesiology  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-5323

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#:** 040-41-32-141

**Puerto Rico****San Juan****University of Puerto Rico Program**

University Hospital  
Industrial Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Jose L Jimenez-Velez, MD  
Univ of Puerto Rico School of Medicine  
GPO Box 5067  
San Juan, PR 00936  
809 758-0640

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 5)

**Program ID#:** 040-42-21-142

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

Raymond C Roy, PhD, MD  
Medical University of South Carolina  
Dept of Anesthesiology  
171 Ashley Ave  
Charleston, SC 29425-2207  
803 792-2322

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 9)

**Program ID#:** 040-45-22-143

**Columbia****Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

**Program Director:**

Edwin A Bowe, MD  
Richland Memorial Hospital  
Five Richland Medical Pk  
Columbia, SC 29203  
803 765-6151

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 2)

**Program ID#:** 040-45-21-177

**Tennessee****Knoxville****University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

John T Chesney, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9221

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)

*Subspecialty:* CCA

**Program ID#:** 040-47-11-144

**Memphis****University of Tennessee Program**

University of Tennessee Medical Center  
Regional Medical Center at Memphis

**Program Director:**

John Zanella, Jr, MD, PhD  
University of Tennessee, Memphis  
Dept of Anesthesiology  
800 Madison Ave, Rm FG037 Chandler  
Memphis, TN 38163  
901 528-5664

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)

**Program ID#:** 040-47-21-145

\* Updated information not provided.

## Accredited Programs in Anesthesiology

### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center

*Program Director:*  
Bradley E Smith, MD  
Dept of Anesthesiology  
Vanderbilt University Hospital  
Nashville, TN 37232-2125  
615 343-9419

*Length:* 4 Year(s); *Total Positions:* 58 (GYI: 0)  
*Program ID#:* 040-47-11-146

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital

*Program Director:*  
Paul F White, PhD, MD  
University of Texas Southwestern Medical Center at Dallas  
5323 Harry Hines Blvd  
Dallas, TX 75235-9068  
214 688-5460

*Length:* 4 Year(s); *Total Positions:* 113 (GYI: 20)  
*Program ID#:* 040-48-21-147

#### El Paso

**Texas Tech University (El Paso) Program**  
Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

*Program Director:*  
Gary W Welch, MD, PhD, JD  
Texas Tech Medical School  
4800 Alberta Ave  
El Paso, TX 79905-1298  
915 545-6560

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)  
*Program ID#:* 040-48-21-187

#### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

*Program Director:*  
Donald S Prough, MD  
University of Texas Medical Branch  
Dept of Anesthesiology  
Galveston, TX 77555-0591  
409 772-1221

*Length:* 4 Year(s); *Total Positions:* 66 (GYI: 16)  
*Program ID#:* 040-48-11-149

#### Houston

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
William F Childres, MD  
Baylor College of Medicine  
Dept of Anesthesiology  
6550 Fannin, Smith Tower 1003  
Houston, TX 77030  
713 798-7356

*Length:* 4 Year(s); *Total Positions:* 70 (GYI: 6)  
*Program ID#:* 040-48-31-150

#### Texas Heart Institute Program

Texas Heart Institute

*Program Director:*  
Arthur S Keats, MD  
Texas Heart Institute  
PO Box 20269  
Houston, TX 77225  
713 791-2666

*Length:* 1 Year(s); *Total Positions:* 2 (GYI: 0)  
*Program ID#:* 040-48-11-151

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*  
Jeffrey Katz, MD  
University of Texas Health Science Center at Houston  
6431 Fannin, MSB 5.020  
Houston, TX 77030  
713 792-5666

*Length:* 4 Year(s); *Total Positions:* 76 (GYI: 11)  
*Subspecialty:* CCA  
*Program ID#:* 040-48-31-152

#### Lubbock

**Texas Tech University (Lubbock) Program**  
Texas Tech University Health Sciences Center at Lubbock

R E Thomason General Hospital  
University Medical Center

*Program Director:*  
Gabor B Racz, MD  
Texas Tech University Health Sciences Center  
Dept of Anesthesiology  
3601 4th St  
Lubbock, TX 79430  
806 743-3112

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 0)  
*Program ID#:* 040-48-11-153

#### San Antonio

**Brooke Army Medical Center Program**

Brooke Army Medical Center  
*Program Director:*  
Douglas M Anderson, MD  
Brooke Army Medical Center, Anesthesiology Service  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-8118

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)  
*Program ID#:* 040-48-12-004

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
R Brian Smith, MD  
University of Texas Health Science Center  
Dept of Anesthesiology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7838  
210 567-4607

*Length:* 4 Year(s); *Total Positions:* 42 (GYI: 4)  
*Program ID#:* 040-48-21-155

#### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

*Program Director:*  
Jay S Ellis, Jr, MD  
Dept of Anesthesiology  
Wilford Hall USAF Medical Center  
San Antonio, TX 78236-5300  
512 670-5558

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 6)  
*Subspecialty:* CCA  
*Program ID#:* 040-48-21-001

#### Temple

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

*Program Director:*  
E W Ahlgren, MD  
Texas A&M College of Medicine-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508  
800 299-4463

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 040-48-21-156

### Utah

#### Salt Lake City

**University of Utah Program**  
University of Utah Medical Center

*Program Director:*  
K C Wong, MD, PhD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 681-6393

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 0)  
*Program ID#:* 040-49-31-157

### Vermont

#### Burlington

**Medical Center Hospital of Vermont Program\***  
Medical Center Hospital of Vermont

*Program Director:*  
John E Mazuzan, Jr, MD  
Section of Anesthesia  
Medical Center Hospital of Vermont  
Colchester Ave  
Burlington, VT 05401  
802 656-2415

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 0)  
*Program ID#:* 040-50-11-158

### Virginia

#### Charlottesville

**University of Virginia Program\***  
University of Virginia Medical Center

*Program Director:*  
Robert M Epstein, MD  
University of Virginia Medical Center  
Box 238  
Charlottesville, VA 22908  
804 924-9513

*Length:* 4 Year(s); *Total Positions:* 49 (GYI: 4)  
*Subspecialty:* CCA  
*Program ID#:* 040-51-11-159

#### Portsmouth

**Naval Hospital (Portsmouth) Program\***  
Naval Hospital (Portsmouth)

*Program Director:*  
Robert S Carnes, III, MD  
Naval Hospital  
Portsmouth, VA 23708-5000  
804 398-5125

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
*Program ID#:* 040-51-21-008

#### Richmond

**Medical College of Virginia/Virginia Commonwealth University Program\***

Medical College of Virginia Hospitals

*Program Director:*  
Norman Blass, MD  
Medical College of Virginia Hospital  
1200 E Broad St, MCV Box 695  
Richmond, VA 23298  
804 786-9160

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
*Program ID#:* 040-51-11-160

\* Updated information not provided.

**Washington****Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center

**Program Director:**

Thomas F Hornbein, MD  
University of Washington  
Mail Stop RN-10  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-2672

*Length:* 4 Year(s); *Total Positions:* 64 (GYI: 4)

**Program ID#: 040-54-21-161**

**Virginia Mason Medical Center Program**

Virginia Mason Medical Center

**Program Director:**

Stephen M Rupp, MD  
Virginia Mason Hospital  
Off of Housestaff Affairs (H7-ME)  
925 Seneca St  
Seattle, WA 98101  
206 583-6079

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 4)

**Program ID#: 040-54-12-162**

**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

**Program Director:**

Michael J Sborov, MD  
Commander  
Madigan Army Medical Center  
Attn: HSHJ-SAO (Anesthesia Svc)  
Tacoma, WA 98431-5000  
206 968-1975

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)

**Program ID#: 040-54-21-186**

**West Virginia****Morgantown****West Virginia University Program**

West Virginia University Hospitals

**Program Director:**

Edward H Stullken, Jr, MD  
West Virginia University School of Medicine  
Dept of Anesthesiology  
PO Box 9134  
Morgantown, WV 26506-9134  
304 293-5411

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 0)

**Program ID#: 040-55-11-163**

**Wisconsin****Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Ben F Rusy, MD  
Univ of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm B6/319  
Madison, WI 53792-3216  
608 263-0208

*Length:* 4 Year(s); *Total Positions:* 46 (GYI: 10)

*Subspecialty:* CCA

**Program ID#: 040-56-21-164**

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

**Program Director:**

John P Kampine, MD, PhD  
Medical College of Wisconsin  
Dept of Anesthesiology  
8700 W Wisconsin  
Milwaukee, WI 53226  
414 257-6269

*Length:* 4 Year(s); *Total Positions:* 72 (GYI: 6)

*Subspecialty:* CCA

**Program ID#: 040-56-21-165**

**Blood Banking  
(Pathology)****Alabama****Birmingham****University of Alabama Medical Center Program**

University of Alabama Hospital  
American Red Cross Blood Services-Alabama Region

**Program Director:**

Shu T Huang, MD  
University of Alabama Hospital Blood Bank  
619 South 19th St  
Birmingham, AL 35233-6820  
205 934-6421

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 305-01-21-041**

**California****Long Beach****Long Beach Memorial Medical Center/American Red Cross Blood and Tissue Services Program**

Long Beach Memorial Medical Center  
American Red Cross Blood Services-Southern Calif Region

**Program Director:**

Asa Barnes, MD  
George Garratty, PhD  
Long Beach Memorial Medical Center  
2801 Atlantic Ave  
Long Beach, CA 90801  
213 595-3489

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 305-05-21-014**

**Los Angeles****Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**

Dennis Goldfinger, MD  
8700 Beverly Blvd  
Dept of Pathology & Lab Med  
Div of Transfusion Medicine  
Los Angeles, CA 90048  
310 855-5418

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 305-05-21-015**

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Ira A Shulman, MD  
Los Angeles County-USC Medical Center  
1200 N State St, Box 771  
Los Angeles, CA 90033  
213 226-7139

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 305-05-21-016**

**UCLA Medical Center Program**

UCLA Medical Center

**Program Director:**

Lawrence D Petz, MD  
UCLA Medical Center  
Room A6-238 CHS  
10833 Le Conte Ave  
Los Angeles, CA 90024-1713  
310 825-9916

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 305-05-11-049**

\* Updated information not provided.



## Accredited Programs in Blood Banking (Pathology)

### Orange

**University of California (Irvine) Program\***  
University of California (Irvine) Medical Center  
*Program Director:*  
Richard S Newman, MD  
University of California (Irvine) Medical Center  
101 The City Dr  
Orange, CA 92668  
714 634-6936  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 305-05-21-029**

### San Francisco

**Irwin Memorial Blood Centers Program**  
Irwin Memorial Blood Centers  
*Program Director:*  
Herbert A Perkins, MD  
Irwin Memorial Blood Centers  
270 Masonic Ave  
San Francisco, CA 94118  
415 567-6400  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-05-21-017**

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**  
Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Byron A Myhre, MD, PhD  
Department of Pathology  
Harbor-UCLA Medical Center  
1000 W Carson St  
Torrance, CA 90509  
310 533-2772  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-05-21-055**

### Connecticut

#### Farmington

**University of Connecticut Program**  
University of Connecticut School of Medicine  
Connecticut Red Cross Blood Services  
Hartford Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital  
*Program Director:*  
Edward E Morse, MD  
University of Connecticut School of Medicine  
Dept of Laboratory Medicine  
263 Farmington Ave  
Farmington, CT 06030  
203 679-2632  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-08-21-025**

#### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Connecticut Red Cross Blood Services  
*Program Director:*  
Edward L Snyder, MD  
Blood Bank-Dept of Laboratory Medicine, CB-459  
Yale-New Haven Hospital  
20 York St  
New Haven, CT 06504  
203 785-2441  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-08-21-052**

### District of Columbia

#### Washington

**Georgetown University Program\***  
Georgetown University Hospital  
*Program Director:*  
S Gerald Sandler, MD  
Georgetown University Medical Center  
Blood Donor Service  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8520  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 305-10-21-057**

### Florida

#### Miami

**American Red Cross Blood Service-South Florida Region/University of Miami Program**  
American Red Cross Blood Service-South Florida Region  
University of Miami School of Medicine  
*Program Director:*  
Bruce A Lenes, MD  
American Red Cross Blood Services  
South Florida Region  
1675 NW 9th Ave  
Miami, FL 33136  
305 326-6600  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 305-11-21-040**

#### Tampa

**Southwest Florida Blood Bank Program**  
Southwest Florida Blood Bank  
*Program Director:*  
German F Lepar, MD  
Southwest Florida Blood Bank  
PO Box 2125  
Tampa, FL 33601-2125  
813 876-5433  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-11-21-031**

### Georgia

#### Atlanta

**Emory University Program**  
Emory University School of Medicine  
*Program Director:*  
Kenneth W Sell, MD, PhD  
Education Office, Department of Pathology  
H-189 Emory University Hospital  
1364 Clifton Road, NE  
Atlanta, GA 30322  
404 727-4283  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-12-31-056**

#### Augusta

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
*Program Director:*  
Lloyd O Cook, MD  
Medical College of Georgia  
Blood Bank  
Augusta, GA 30912-3620  
706 721-2731  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-12-21-053**

### Illinois

#### Chicago

**University of Chicago Program**  
University of Chicago Hospitals  
*Program Director:*  
Beverly W Baron, MD  
University of Chicago Hospitals  
Blood Bank MC0007  
5841 S Maryland Ave  
Chicago, IL 60637  
312 702-1439  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-16-21-054**

### Iowa

#### Iowa City

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  
*Program Director:*  
Ronald G Strauss, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 335-8150  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 305-18-21-039**

### Maryland

#### Baltimore

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
American Red Cross Blood Services  
*Program Director:*  
Paul M Ness, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore, MD 21287-6667  
301 955-6583  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 305-23-21-026**

#### Bethesda

**National Institutes of Health Clinical Center Program**  
NIH Warren Grant Magnuson Clinical Center  
*Program Director:*  
Richard J Davey, MD  
Dept of Transfusion Medicine  
Clinical Center, NIH  
Bldg 10, Rm 1C-711  
Bethesda, MD 20892  
301 496-9702  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 305-23-21-001**

### Massachusetts

#### Worcester

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center  
*Program Director:*  
Irma O Szymanski, MD  
University of Massachusetts  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2130  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 305-24-21-046**

\* Updated information not provided.

**Michigan****Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital  
American Red Cross Blood Serv-Southeastern Michigan  
Region

**Program Director:**

Richard H Walker, MD  
John Stevens, MD  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073-6769  
313 551-8013

Length: 1 Year(s); Total Positions: 2

Program ID#: 305-25-32-012

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
American Red Cross Blood Services-St Paul Region  
Memorial Blood Center of Minneapolis  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Jeffrey McCullough, MD  
Univ of Minnesota Hospital and Clinic  
Box 198/D242 Mayo Bldg  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 626-3272

Length: 1 Year(s); Total Positions: 3

Program ID#: 305-26-21-013

**Rochester****Mayo Graduate School of Medicine Program\***

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Kenneth R Williamson, MD  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55905  
507 284-2511

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-26-21-005

**Missouri****St Louis****Barnes Hospital Group Program**

Barnes Hospital  
**Program Director:**  
Douglas Lublin, MD, PhD  
Att: Kevin Bjerke, Manager  
Grad Med Ed/Washington Univ of Med  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-1331

Length: 1 Year(s); Total Positions: 4

Program ID#: 305-28-22-006

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital

**Program Director:**

Kenneth D Freidman, MD  
University of New Mexico School of Medicine  
Dept of Pathology, Rm 337 BRF  
915 Camino De Salud NE  
Albuquerque, NM 87131-5301  
505 277-5872

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-34-21-050

**New York****New York****New York Blood Center Program\***

New York Blood Center  
Memorial Sloan-Kettering Cancer Center  
Mount Sinai Medical Center  
New York Hospital  
New York University Medical Center  
Presbyterian Hospital in the City of New York  
St Luke's-Roosevelt Hospital Center  
St Vincent's Hospital and Medical Center of New York  
Westchester County Medical Center

**Program Director:**

John Adamson, MD  
New York Blood Center  
310 E 67th St  
New York, NY 10021  
212 570-3142

Length: 1 Year(s); Total Positions: 5

Program ID#: 305-35-21-019

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook  
New York Blood Center

**Program Director:**

Dennis K Galanakis, MD  
SUNY at Stony Brook Health Science Center  
Basic Science Tower 9  
Room 140  
Stony Brook, NY 11794-8691  
516 444-2626

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-35-21-051

**Syracuse****SUNY Health Science Center at Syracuse/ American Red Cross Blood Services Program**

University Hospital-SUNY Health Science Center at  
Syracuse  
American Red Cross Blood Services-Greater Upstate NY  
Region

Crouse-Irving Memorial Hospital

**Program Director:**

Robert A Dracker, MD  
SUNY Health Science Center at Syracuse  
Dept of Pathology  
750 E Adams St  
Syracuse, NY 13210  
315 464-6754

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-35-21-034

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Myra L Collins, MD  
Dept of Pathology, Div of Lab Medicine  
Transfusion Medical Service  
UNC School of Medicine  
Chapel Hill, NC 27514  
919 866-2454

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-36-21-020

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**

Hoxworth Blood Center Univ of Cincinnati Medical  
Center

**Program Director:**

Thomas F Zuck, MD  
Hoxworth Blood Center of The University of Cincinnati  
3231 Burnet Ave, ML55  
Cincinnati, OH 45267-0055  
513 569-1100

Length: 1 Year(s); Total Positions: 2

Program ID#: 305-38-21-027

**Cleveland****Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

Gerald A Hoeltge, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-38-21-042

**Pennsylvania****Philadelphia****Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
American Red Cross Blood Services-Penn-Jersey Region

**Program Director:**

Samir K Ballas, MD  
Thomas Jefferson University Hospital  
1015 Walnut St, Curtis Bldg  
Philadelphia, PA 19107  
215 955-8485

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-41-21-037

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

**Program Director:**

Leslie E Silberstein, MD  
Blood Banking Section/6 Founders  
Hosp of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3427

Length: 1 Year(s); Total Positions: 2

Program ID#: 305-41-21-007

**Tennessee****Nashville****Vanderbilt University Program\***

Vanderbilt University Medical Center  
American Red Cross Blood Services-Tennessee Valley  
Region

**Program Director:**

Charles H Wallas, MD  
Vanderbilt University Medical Center  
Rm 4605-TVC  
21st and Garland Aves  
Nashville, TN 37232-5310  
615 343-9144

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-47-31-008

**Texas****Houston****University of Texas MD Anderson Cancer Center Program**

University of Texas MD Anderson Cancer Center

**Program Director:**

Benjamin Lichtiger, MD, PhD  
Univ of Texas MD Anderson Cancer Center  
1515 Holcombe Blvd  
Houston, TX 77030  
713 792-2644

Length: 1 Year(s); Total Positions: 2

Program ID#: 305-48-21-044

\* Updated information not provided.

**San Antonio**

University of Texas Health Science Center at San Antonio Program  
 University of Texas Medical School at San Antonio  
 Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
 Chantal R Harrison, MD  
 University of Texas Health Science Center  
 Dept of Pathology  
 7703 Floyd Curl Dr  
 San Antonio, TX 78284-7750  
 210 567-4090

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 305-48-21-045

**Wisconsin**

**Madison**

University of Wisconsin Program  
 University of Wisconsin Hospital and Clinics  
 American Red Cross Blood Services-Badger Region

*Program Director:*  
 James S Malter, MD  
 Gary A Becker, MD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave  
 A4/204 Clinical Science Center  
 Madison, WI 53792-2472  
 608 263-1559

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 305-56-21-048

**Milwaukee**

Medical College of Wisconsin Program  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Blood Center of Southeastern Wisconsin  
 Milwaukee County Medical Complex

*Program Director:*  
 Jerome L Gottschall, MD  
 The Blood Center of Southeastern Wisconsin  
 1701 W Wisconsin Ave  
 Milwaukee, WI 53233  
 414 937-6231

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 305-56-21-023

**Cardiology (Internal Medicine)**

**Alabama**

**Birmingham**

University of Alabama Medical Center Program  
 University of Alabama Hospital

*Program Director:*  
 Louis J Dell'Italia, MD  
 Div of Cardiovascular Disease  
 321-E THT  
 Birmingham, AL 35294  
 205 934-3438

*Length:* 3 Year(s); *Total Positions:* 17  
**Program ID#:** 141-01-21-151

**Mobile**

University of South Alabama Program  
 University of South Alabama Medical Center

*Program Director:*  
 Vaskar Mukerji, MD  
 University of South Alabama Division of Cardiology  
 2451 Fillingim St  
 10th Fl, Suite D  
 Mobile, AL 36617  
 205 471-7923

*Length:* 3 Year(s); *Total Positions:* 4  
**Program ID#:** 141-01-11-060

**Arizona**

**Phoenix**

Good Samaritan Regional Medical Center Program  
 Good Samaritan Regional Medical Center  
 Carl T Hayden Veterans Affairs Medical Center  
 (Phoenix)

*Program Director:*  
 Frank P Cardello, MD  
 Kenneth B Desser, MD  
 Carl T Hayden Veterans Affairs Medical Center  
 7th St and Indian School Rd (111)  
 Phoenix, AZ 85012  
 602 277-5551

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 141-03-21-039

**Tucson**

University of Arizona Program  
 University of Arizona College of Medicine  
 University Medical Center  
 Veterans Affairs Medical Center (Tucson)

*Program Director:*  
 Gordon A Ewy, MD  
 William R Roeske, MD  
 University of Arizona Health Sciences Center  
 1501 N Campbell  
 Tucson, AZ 85724  
 602 626-6221

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 141-03-21-131

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program\*  
 University of Arkansas College of Medicine  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

*Program Director:*  
 Jon P Lindemann, MD  
 University of Arkansas  
 4301 W Markham  
 Little Rock, AR 72205-7199  
 501 686-5880

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 141-04-21-132

**California**

**Fresno**

University of California (San Francisco)/Fresno Program

UCSF-Fresno Medical Education Program  
 Valley Medical Center of Fresno

*Program Director:*  
 Lauren H Grayson, MD  
 Valley Medical Center of Fresno  
 445 S Cedar Ave  
 Fresno, CA 93702  
 209 453-4395

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 141-05-31-133

**La Jolla**

Scripps Clinic and Research Foundation Program  
 Scripps Clinic and Research Foundation

*Program Director:*  
 Allen D Johnson, MD  
 Dept Grad Med Education, 403C  
 Scripps Clinic and Research Fund  
 10666 N Torrey Pines Rd  
 La Jolla, CA 92037  
 619 554-8836

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 141-05-21-086

**Loma Linda**

Loma Linda University Program  
 Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital

*Program Director:*  
 Pravin M Shah, MD  
 Loma Linda University Medical Center  
 Dept of Internal Medicine  
 PO Box 2000  
 Loma Linda, CA 92354  
 714 824-4652

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 141-05-21-153

**Los Angeles**

Cedars-Sinai Medical Center Program  
 Cedars-Sinai Medical Center

*Program Director:*  
 Prediman K Shah, MD  
 Cedars-Sinai Medical Center  
 8700 Beverly Blvd  
 Los Angeles, CA 90048-3  
 310 855-4876

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 141-05-11-134

**Charles R Drew University Program\***

Charles R Drew University of Medicine and Science  
 LAC-King-Drew Medical Center  
 St Vincent Medical Center

*Program Director:*  
 P Anthony Chandraratna, MD  
 LAC County-Martin Luther King, Jr-Drew Medical Center  
 12021 S Wilmington Ave  
 Los Angeles, CA 90059  
 213 603-4564

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 141-05-11-154

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
*Program Director:*  
 Shahbudin H Rahimtoola, MD  
 University of Southern California Medical Center  
 2025 Zonal Ave  
 Los Angeles, CA 90033  
 213 286-7048

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 141-05-21-061

\* Updated information not provided.

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**  
 Southern California Kaiser Permanente Medical Group  
 Kaiser Foundation Hospital (Los Angeles)  
*Program Director:*  
 Irwin A Levinson, MD  
 Kaiser Foundation Hospital  
 Department of Cardiology  
 4950 Sunset Blvd., 6th Floor  
 Los Angeles, CA 90027  
 213 667-3810  
*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-05-12-041

**UCLA Medical Center Program**  
 UCLA Medical Center  
*Program Director:*  
 Linda L Demer, MD, PhD  
 UCLA Division of Cardiology  
 Center for the Health Sciences  
 10833 Le Conte Ave  
 Los Angeles, CA 90024-1679  
 310 206-2677  
*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-05-11-155

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**  
 Veterans Affairs Medical Center (West Los Angeles)  
*Program Director:*  
 Bramah N Singh, MD, PhD  
 West Los Angeles VA Medical Center (Wadsworth Div)  
 Dept of Cardiology (W111E)  
 Wilshire and Sawtelle Blvds  
 Los Angeles, CA 90073  
 213 824-3129  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-05-31-073

**Los Angeles (Sepulveda)**  
**UCLA San Fernando Valley Program**  
 Veterans Affairs Medical Center (Sepulveda)  
 Los Angeles County-Olive View Medical Center  
*Program Director:*  
 Ming K Heng, MD  
 Veterans Affairs Medical Center  
 16111 Plummer St  
 Sepulveda, CA 91343  
 818 895-9399  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-05-21-156

**Orange**  
**University of California (Irvine) Program**  
 University of California (Irvine) Medical Center  
*Program Director:*  
 Jonathan M Tobis, MD  
 University of California, (Irvine) UCI Medical Center  
 Dept of Medicine, Div of Cardiology  
 101 The City Dr, RT 81/BL 53  
 Orange, CA 92668-3298  
 714 456-6545  
*Length:* 2 Year(s); *Total Positions:* 17  
**Program ID#:** 141-05-21-180

**Sacramento**  
**University of California (Davis) Program A**  
 University of California (Davis) Medical Center  
*Program Director:*  
 Gabriel Gregoratos, MD  
 University of California (Davis) Medical Center  
 Div of Cardiovascular Medicine  
 4301 X St, Rm 2040  
 Sacramento, CA 95817  
 916 734-3762  
*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 141-05-21-111

**San Diego**  
**Mercy Hospital and Medical Center Program**  
 Mercy Hospital and Medical Center  
*Program Director:*  
 Joseph B Stein, MD  
 Paul S Phillips, MD  
 Dept of Medical Education  
 Mercy Hospital and Medical Center  
 4077 Fifth Ave  
 San Diego, CA 92103-2180  
 619 260-7220  
*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-05-11-208

**Naval Hospital (San Diego) Program\***  
 Naval Hospital (San Diego)  
*Program Director:*  
 Capt John L Carlisle, MD  
 Naval Hospital  
 Dept of Medicine  
 San Diego, CA 92134  
 619 532-7402  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-05-12-181

**University of California (San Diego) Program**  
 University of California (San Diego) Medical Center  
 Sharp Memorial Hospital  
 Veterans Affairs Medical Center (San Diego)  
*Program Director:*  
 Wilbur Lew, MD  
 UCSD Medical Center, Dept of Medicine  
 Div of Cardiology  
 225 Dickinson St  
 San Diego, CA 92103-8411  
 619 543-3406  
*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 141-05-21-209

**San Francisco**  
**California Pacific Medical Center Program B**  
 California Pacific Medical Center (Pacific Campus)  
*Program Director:*  
 Keith E Cohn, MD  
 Arthur Selzer, MD  
 California Pacific Medical Center  
 Div of Cardiology  
 PO Box 7999  
 San Francisco, CA 94120-7999  
 415 923-3236  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 141-05-12-183

**St Mary's Hospital and Medical Center Program**  
 St Mary's Hospital and Medical Center  
*Program Director:*  
 Dean T Mason, MD  
 St Mary's Hospital and Medical Center  
 Dept of Cardiology/WHI  
 450 Stanyan St  
 San Francisco, CA 94117-1079  
 415 750-5507  
*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-05-22-233

**University of California (San Francisco) Program B**  
 Univ of California (San Francisco) School of Medicine  
 Mt Zion Medical Center of the Univ of Calif (San Francisco)  
*Program Director:*  
 Edward M Cohen, MD  
 James Mailhot, MD  
 UCSF/Mount Zion  
 1600 Divisadero  
 San Francisco, CA 94115  
 415 885-7321  
*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-05-31-182

**University of California (San Francisco) Program\***  
 University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
*Program Director:*  
 William W Parmley, MD  
 Dept of Medicine  
 1186 Moffitt Hospital  
 San Francisco, CA 94143  
 415 476-1326  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-05-21-184

**Stanford**  
**Stanford University Program**  
 Stanford University Hospital  
 Veterans Affairs Medical Center (Palo Alto)  
*Program Director:*  
 Edwin L Alderman, MD  
 Cardiovascular Medicine Division, CVRC  
 Stanford University Medical Center  
 Stanford, CA 94305-5246  
 415 723-6008  
*Length:* 2 Year(s); *Total Positions:* 22  
**Program ID#:** 141-05-21-025

**Torrance**  
**Los Angeles County-Harbor-UCLA Medical Center Program**  
 Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
 Bruce H Brundage, MD  
 Los Angeles County-Harbor-UCLA Medical Center  
 Div of Cardiology  
 1000 W Carson St, RB2  
 Torrance, CA 90509  
 213 533-2515  
*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-05-11-210

**Colorado**  
**Aurora**  
**Fitzsimons Army Medical Center Program**  
 Fitzsimons Army Medical Center  
*Program Director:*  
 Richard C Davis, Jr, MD, PhD  
 Fitzsimons Army Medical Center  
 Cardiovascular Disease Section  
 Aurora, CO 80045-5001  
 303 361-8507  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-07-12-088

**Denver**  
**University of Colorado Program\***  
 University of Colorado Health Sciences Center  
 Denver Health and Hospitals  
 Veterans Affairs Medical Center (Denver)  
*Program Director:*  
 Lawrence D Horwitz, MD  
 Dept of Medicine  
 Univ of Colorado Hlth Sc Ctr  
 Box B-178, 4200 E Ninth Ave  
 Denver, CO 80262  
 303 270-7761  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-07-21-074

**Connecticut**  
**Bridgeport**  
**Bridgeport Hospital Program**  
 Bridgeport Hospital  
*Program Director:*  
 Joseph Babb, MD  
 Bridgeport Hospital, Dept of Medicine  
 267 Grant St  
 Bridgeport, CT 06602-2870  
 203 384-3844  
*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-08-11-211

\* Updated information not provided.

## Accredited Programs in Cardiology (Internal Medicine)

### St Vincent's Medical Center Program

St Vincent's Medical Center

*Program Director:*

Edward J Kosinski, MD  
St Vincent's Medical Center  
Cardiology Department  
2800 Main St  
Bridgeport, CT 06606  
203 576-5571

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 141-08-11-075

### Farmington

University of Connecticut Program A-1

University of Connecticut School of Medicine  
Mount Sinai Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*

Peter Schulman, MD  
University of Connecticut Health Center  
Div of Cardiology L3104  
263 Farmington Ave  
Farmington, CT 06030-1305  
203 679-3865

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-08-31-001

University of Connecticut Program A-2

University of Connecticut School of Medicine  
Hartford Hospital  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*

Jeffrey Kluger, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115  
203 524-2883

*Length:* 3 Year(s); *Total Positions:* 10

**Program ID#:** 141-08-31-253

### New Haven

Hospital of St Raphael Program\*

Hospital of St Raphael

*Program Director:*

Phillip Fazzone, MD  
Hospital of St Raphael, Dept of Medicine  
1450 Chapel St  
New Haven, CT 06511  
203 562-5115

*Length:* 3 Year(s); *Total Positions:* 4

**Program ID#:** 141-08-31-002

Yale-New Haven Medical Center Program A

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

*Program Director:*

Forrester A Lee, M.D.  
Yale University School of Medicine  
Section of Cardiovascular Medicine  
333 Cedar St, 3 FMP  
New Haven, CT 06510  
203 785-4102

*Length:* 2 Year(s); *Total Positions:* 15

**Program ID#:** 141-08-21-026

### Norwalk

Yale University/Norwalk Hospital Program

Norwalk Hospital

*Program Director:*

Martin Joel Krauthamer, MD  
Section of Cardiology  
Norwalk Hospital  
Maple St  
Norwalk, CT 06856  
203 852-2410

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 141-08-31-003

## District of Columbia

### Washington

George Washington University Program

George Washington University Hospital

*Program Director:*

Allan M Ross, MD  
George Washington Univ Hospital, Dept of Medicine  
Division of Cardiology  
Suite 4-414  
Washington, DC 20037  
202 994-3777

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-10-21-136

Georgetown University Program\*

Georgetown University Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*

David L Pearle, MD  
Georgetown University Hospital, Dept of Medicine  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8833

*Length:* 3 Year(s); *Total Positions:* 16

**Program ID#:** 141-10-21-107

Howard University Program

Howard University Hospital  
District of Columbia General Hospital

*Program Director:*

Charles L Curry, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Suite 6C-11  
Washington, DC 20060  
202 865-6791

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 141-10-21-158

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

*Program Director:*

Dale C Wortham, MD  
Chief, Cardiology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-3836

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 141-10-11-159

Washington Hospital Center Program

Washington Hospital Center

*Program Director:*

Joseph Lindsay, Jr, MD  
Washington Hospital Center  
110 Irving St, NW  
Washington, DC 20010-2975  
202 877-7597

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 141-10-11-160

## Florida

### Gainesville

University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*

C Richard Conti, MD  
Univ of Florida Dept of Medicine  
Box 100277  
J Hillis Miller Health Center  
Gainesville, FL 32610  
904 392-3481

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#:** 141-11-21-045

### Jacksonville

University of Florida Health Science

Center/Jacksonville Program

University Medical Center (UFHSC/J)

*Program Director:*

Alan B Miller, MD  
Univ of Florida Health Science Center/Jacksonville  
655 W 8th St  
Jacksonville, FL 32209  
904 549-3065

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 141-11-21-027

### Miami

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

*Program Director:*

Robert J Myerburg, MD  
University of Miami School of Medicine, Dept of  
Medicine  
Division of Cardiology D39  
PO 016960  
Miami, FL 33101-6960  
305 585-6534

*Length:* 3 Year(s); *Total Positions:* 15

**Program ID#:** 141-11-21-212

### Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

*Program Director:*

Philip Samet, MD  
Mount Sinai Medical Center of Greater Miami  
4300 Alton Rd  
Miami Beach, FL 33140  
305 674-2150

*Length:* 2 Year(s); *Total Positions:* 22

**Program ID#:** 141-11-12-076

### Tampa

University of South Florida Program

University of South Florida College of Medicine  
James A Haley Veterans Hospital  
Tampa General Hospital

*Program Director:*

Douglas D Schocken, MD  
MDC Box 19  
12901 Bruce B Downs Blvd  
Tampa, FL 33612-4799  
813 974-2880

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#:** 141-11-21-046

## Georgia

### Atlanta

Emory University Program\*

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

*Program Director:*

Wayne Alexander, MD  
Emory University School of Medicine, Div of Cardiology  
69 Butler St, SE  
Atlanta, GA 30322  
404 727-8120

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 141-12-21-161

\* Updated information not provided.

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

David L Rutlen, MD  
Medical College of Georgia  
Dept of Medicine  
BAA 526  
Augusta, GA 30912  
706 721-2426

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 141-12-21-004

**Illinois****Chicago****Cook County Hospital Program**

Cook County Hospital

**Program Director:**

James Mathew, MD  
Cook County Hospital, Div of Adult Cardiology  
1825 W Harrison  
Chicago, IL 60612  
312 693-7862

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-16-12-047

**Illinois Masonic Medical Center Program**

Illinois Masonic Medical Center

**Program Director:**

Peter J Stecy, MD  
Illinois Masonic Medical Center  
Section of Cardiology  
836 W Wellington Ave  
Chicago, IL 60657-5193  
312 296-7044

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 141-16-11-220

**Northwestern University Medical School Program A**

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

David J Mehlman, MD  
Northwestern Memorial Hospital  
Wesley Pavilion, Rm 524  
250 E Superior St  
Chicago, IL 60611  
312 908-4963

*Length:* 3 Year(s); *Total Positions:* 16

**Program ID#:** 141-16-21-090

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center  
MacNeal Memorial Hospital

**Program Director:**

Joseph E Parrillo, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612-3864  
312 942-2998

*Length:* 2 Year(s); *Total Positions:* 15

**Program ID#:** 141-16-11-162

**University of Chicago Program A**

University of Chicago Hospitals

**Program Director:**

Craig T January, MD, PhD  
University of Chicago Hospitals  
5841 S Maryland Avenue, M/C 6080  
Chicago, IL 60637-1470  
312 702-1757

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#:** 141-16-11-077

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Stuart Rich, MD  
University of Illinois at Chicago  
Section of Cardiology M/C 787  
840 S Wood St, 9th Fl  
Chicago, IL 60612  
312 996-9096

*Length:* 3 Year(s); *Total Positions:* 13

**Program ID#:** 141-16-21-163

**University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese

**Program Director:**

Earl Silber, MD  
Univ of Illinois College of Medicine, Cardiology  
2929 S Ellis Ave  
Chicago, IL 60616-3390  
312 791-3159

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-16-21-028

**Evanston****St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston

**Program Director:**

Visuit Vivekaphirat, MD  
St Francis Hospital of Evanston  
355 Ridge Ave  
Evanston, IL 60202  
708 492-4000

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-16-11-228

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Ronald R Schreiber, MD  
Henry S Loeb, MD  
Dept of Medicine, Bldg 54, Rm 125  
2160 S First Ave  
Maywood, IL 60153  
708 216-3308

*Length:* 3 Year(s); *Total Positions:* 27

**Program ID#:** 141-16-21-005

**North Chicago****University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
Clement J Zablocki Veterans Affairs Medical Center  
Mount Sinai Hospital Medical Center of Chicago  
Naval Hospital (Great Lakes)  
Veterans Affairs Medical Center (North Chicago)

**Program Director:**

John C Somberg, M.D.  
University of Health Sciences/Chicago Medical School  
Department of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3085  
708 578-3291

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 141-16-21-062

**Oak Lawn****Christ Hospital and Medical Center Program\***

Christ Hospital and Medical Center

**Program Director:**

Hugo V Cuadros, MD  
Dept of Internal Medicine, Christ Hospital  
4440 W 95th St  
Oak Lawn, IL 60453  
708 346-5551

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 141-16-21-091

**Park Ridge****University of Chicago Program C**

Lutheran General Hospital

**Program Director:**

Jeffrey B Lakier, MD  
Lutheran General Hospital  
1775 W Dempster St  
Park Ridge, IL 60068-1174  
708 696-7997

*Length:* 3 Year(s); *Total Positions:* 56

**Program ID#:** 141-16-21-255

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals

**Program Director:**

Eric S Williams, MD  
Charles Fisch, MD  
Indiana Univ Med Ctr, Krannert Inst of Cardiology  
1111 W 10th St  
Indianapolis, IN 46202-4800  
317 630-7716

*Length:* 2 Year(s); *Total Positions:* 18

**Program ID#:** 141-17-21-185

**Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana

**Program Director:**

Richard W Campbell, MD  
Methodist Hospital of Indiana, Dept of Internal  
Medicine  
1701 N Senate Blvd, PO Box 1367  
Indianapolis, IN 46206  
317 929-8556

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 141-17-11-135

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics

**Program Director:**

Richard E Kerber, MD  
University of Iowa Hospitals and Clinic  
4207 RCP  
Iowa City, IA 52242-1009  
319 356-2739

*Length:* 3 Year(s); *Total Positions:* 17

**Program ID#:** 141-18-21-112

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Steven B Gollub, MD  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7378  
913 588-6015

*Length:* 3 Year(s); *Total Positions:* 8

**Program ID#:** 141-19-21-137

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

David C Booth, MD  
University Hospital-Albert B Chandler Medical Center  
Dept of Cardiology  
800 Rose St  
Lexington, KY 40536-0084  
606 233-5479

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 141-20-21-213

\* Updated information not provided.

## Accredited Programs in Cardiology (Internal Medicine)

### Louisville

**University of Louisville Program**  
University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
*Program Director:*  
Stephen G Wagner, MD  
University of Louisville School of Medicine  
530 S Jackson  
Louisville, KY 40292  
502 588-7959  
*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 141-20-31-215

### Louisiana

#### New Orleans

**Alton Ochsner Medical Foundation Program**  
Alton Ochsner Medical Foundation  
*Program Director:*  
Joseph P Murgo, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4035  
*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 141-21-22-123

#### Tulane University Program

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)  
*Program Director:*  
Andrew J Buda, MD  
Tulane Medical Center  
1430 Tulane Ave SL-48  
New Orleans, LA 70112-2699  
504 588-5152  
*Length:* 3 Year(s); *Total Positions:* 17  
**Program ID#:** 141-21-21-130

#### Shreveport

**Louisiana State University (Shreveport) Program**  
Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center  
*Program Director:*  
Henry G Harley, MD  
Louisiana State University Medical Center  
Dept of Medicine/Cardiovascular  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5940  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 141-21-21-078

### Maine

#### Portland

**Maine Medical Center Program**  
Maine Medical Center  
*Program Director:*  
Costas T Lambrew, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2413  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-22-11-092

### Maryland

#### Baltimore

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
*Program Director:*  
Kenneth L Baughman, MD  
Johns Hopkins Hospital, Div of Cardiology  
600 N Wolfe St, Halsted 500  
Baltimore, MD 21287  
410 955-5997  
*Length:* 3 Year(s); *Total Positions:* 36  
**Program ID#:** 141-23-11-093

**University of Maryland Program**  
University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)  
*Program Director:*  
Robert A Vogel, MD  
University of Maryland Medical Center  
Div of Cardiology, Rm N3W77  
22 S Green St  
Baltimore, MD 21201  
410 328-6522  
*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 141-23-21-049

#### Bethesda

**National Naval Medical Center (Bethesda) Program\***  
National Naval Medical Center (Bethesda)  
*Program Director:*  
Bruce K Lloyd, MD  
Naval Hospital  
Dept of Medicine  
Bethesda, MD 20814  
202 295-4485  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 141-23-11-186

### Massachusetts

#### Boston

**Beth Israel Hospital Program**  
Beth Israel Hospital  
*Program Director:*  
William Grossman, MD  
Beth Israel Hospital, Dept of Medicine  
330 Brookline Ave  
Boston, MA 02215  
617 735-2191  
*Length:* 2 Year(s); *Total Positions:* 28  
**Program ID#:** 141-24-21-006

#### Boston University Program A

Boston City Hospital  
Boston University Medical Center-University Hospital  
*Program Director:*  
Thomas J Ryan, MD  
University Hospital, Dept of Internal Medicine  
88 E Newton St  
Boston, MA 02118  
617 638-8700  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 141-24-21-187

#### Brigham and Women's Hospital Program 1\*

Brigham and Women's Hospital  
*Program Director:*  
Thomas W Smith, MD  
Brigham and Women's Hospital, Dept of Medicine  
75 Francis St  
Boston, MA 02115  
617 732-7144  
*Length:* 2 Year(s); *Total Positions:* 27  
**Program ID#:** 141-24-21-007

#### Brigham and Women's Hospital Program 2

Brigham and Women's Hospital  
*Program Director:*  
Bernard Lown, MD  
Lown Cardiovascular Center  
21 Longwood Ave  
Brookline, MA 02146  
617 732-1318  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 141-24-21-008

#### Massachusetts General Hospital Program

Massachusetts General Hospital  
*Program Director:*  
Valentin Fuster, MD, PhD  
Tim Eagle, MD  
Massachusetts General Hospital  
Cardiac Unit  
32 Fruit St  
Boston, MA 02114  
617 726-2887  
*Length:* 3 Year(s); *Total Positions:* 29  
**Program ID#:** 141-24-11-079

#### New England Deaconess Hospital Program 1

New England Deaconess Hospital  
*Program Director:*  
Michael T Johnstone, MD  
New England Deaconess Hospital  
Cardiology Division-Deaconess 3  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-8951  
*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 141-24-21-221

#### New England Medical Center Hospitals Program\*

New England Medical Center Hospitals  
*Program Director:*  
Deeb Salem, MD  
New England Medical Center  
171 Harrison Ave  
Boston, MA 02111  
617 856-5604  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-24-21-010

#### St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston  
*Program Director:*  
Bernard D Kosowsky, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Boston, MA 02135  
617 789-2000  
*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 141-24-21-063

#### Brockton

#### Brigham and Women's Hospital Program 3\*

Brockton-West Roxbury Veterans Affairs Medical Center  
*Program Director:*  
Alfred Parisi, MD  
Veterans Administration Medical Center, Dept of  
Medicine  
1400 VFW Parkway  
Brockton, MA 02132  
617 323-7700  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-24-21-009

#### Burlington

#### New England Deaconess Hospital Program 2

Lahey Clinic Hospital  
*Program Director:*  
Sherif B Labib, MD  
Michael Lauer, MD  
Lahey Clinic Foundation  
41 Mall Rd  
Burlington, MA 01805  
617 273-8462  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-24-21-222

\* Updated information not provided.

**Springfield****Baystate Medical Center Program**

Baystate Medical Center

*Program Director:*

Ralph E Gianelly, MD  
 Baystate Medical Center  
 Division of Cardiology  
 759 Chestnut St  
 Springfield, MA 01199  
 413 784-4490

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 141-24-11-095

**Worcester****St Vincent Hospital Program**

Saint Vincent Hospital  
 University of Massachusetts Medical Center

*Program Director:*

David H Spodick, MD  
 Saint Vincent Hospital  
 25 Winthrop St  
 Worcester, MA 01604  
 508 798-6162

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-24-21-239

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

*Program Director:*

Joel M Gore, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Cardiovascular Div  
 Worcester, MA 01655  
 508 856-3191

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 141-24-21-011

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
 Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Mark R Starling, MD  
 University of Michigan Hospitals  
 1500 E Medical Ctr Dr, 3910 Taubman  
 Ann Arbor, MI 48109-0366  
 313 761-7978

*Length:* 3 Year(s); *Total Positions:* 21  
**Program ID#:** 141-25-21-096

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

Howard S Rosman, MD  
 Henry Ford Hospital  
 Internal Medicine/Cardiovasc Dis  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-2871

*Length:* 3 Year(s); *Total Positions:* 17  
**Program ID#:** 141-25-11-164

**Sinai Hospital Program**

Sinai Hospital

*Program Director:*

H Frumin, MD  
 Sinai Hospital  
 Medical Staff Office  
 6767 W Outer Dr  
 Detroit, MI 48235-2899  
 313 493-5780

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 141-25-11-064

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital  
 Veterans Affairs Medical Center (Allen Park)

*Program Director:*

Russell T Steinman, MD  
 Harper Hospital, Division of Cardiology  
 3990 John R (8 Webber Core)  
 Detroit, MI 48201  
 313 745-2626

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 141-25-21-057

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

*Program Director:*

William W O'Neill, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak, MI 48073  
 313 551-4160

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 141-25-12-216

**Southfield****Providence Hospital Program**

Providence Hospital

*Program Director:*

Wolf F C Duvernoy, MD  
 Providence Hospital  
 16001 West Nine Mile Road  
 Southfield, MI 48075  
 313 424-3216

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-25-11-214

**Minnesota****Minneapolis****Hennepin County Medical Center Program\***

Hennepin County Medical Center

*Program Director:*

Morrison Hodges, MD  
 Hennepin County Medical Center  
 701 Park Ave, S  
 Minneapolis, MN 55415  
 612 347-2121

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 141-26-21-238

**University of Minnesota Program**

University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic

*Program Director:*

Jay N Cohn, MD  
 University of Minnesota, Cardiovascular Div  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 625-3939

*Length:* 2 Year(s); *Total Positions:* 24  
**Program ID#:** 141-26-21-139

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester

*Program Director:*

Rick A Nishimura, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3126

*Length:* 3 Year(s); *Total Positions:* 30  
**Program ID#:** 141-26-21-066

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)

*Program Director:*

Patrick H Lehan, MD  
 Division of Cardiovascular Diseases  
 University Medical Center  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5630

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 141-27-21-097

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics  
 Harry S Truman Memorial Veterans Hospital

*Program Director:*

Karl T Weber, MD  
 Division of Cardiology  
 University of Missouri-Columbia  
 MA 432 Med Sci Ctr  
 Columbia, MO 65212  
 314 882-2285

*Length:* 2 Year(s); *Total Positions:* 24  
**Program ID#:** 141-28-21-098

**Kansas City****University of Missouri at Kansas City Program\***

Truman Medical Center-West

*Program Director:*

Alan D Forker, MD  
 University of Missouri-Kansas City School of Medicine  
 2411 Holmes St  
 Kansas City, MO 64108  
 816 556-3053

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 141-28-31-140

**St Louis****Barnes Hospital Group Program**

Barnes Hospital

*Program Director:*

Burton E Sobel, MD  
 Washington University, Cardiovascular Div  
 Campus Box 8086  
 660 S Euclid  
 St Louis, MO 63110  
 314 362-8902

*Length:* 3 Year(s); *Total Positions:* 31  
**Program ID#:** 141-28-21-188

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
 Saint Louis University Hospital  
 Veterans Affairs Medical Center (St Louis)

*Program Director:*

Bernard R Chaitman, MD  
 St Louis University Medical Center  
 Division of Cardiology  
 3635 Vista Ave at Grand Blvd  
 St Louis, MO 63110-0250  
 314 577-8890

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 141-28-21-108

**St Luke's Hospital Program\***

St Luke's Hospital

*Program Director:*

Robert Paine, MD  
 St Luke's Hospital, Dept of Cardiology  
 222 S Woods Mill Rd, Ste 510 North  
 Chesterfield, MO 63017  
 314 434-8016

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 141-28-21-109

\* Updated information not provided.



## Accredited Programs in Cardiology (Internal Medicine)

### Washington University Program

Jewish Hospital of St Louis  
*Program Director:*  
Michael W Rich, MD  
Jewish Hospital of St Louis at Washington University  
Division of Cardiology  
216 S Kingshighway  
St Louis, MO 63110  
314 454-7355  
*Length:* 2 Year(s); *Total Positions:* 18  
*Program ID#:* 141-28-21-189

### Nebraska

#### Omaha

**Creighton University Program**  
Creighton University School of Medicine  
AMI St Joseph Hospital  
Veterans Affairs Medical Center (Omaha)  
*Program Director:*  
Syed M Mohiuddin, MD  
Creighton University Cardiac Center  
3006 Webster St  
Omaha, NE 68131-2044  
402 280-4566  
*Length:* 2 Year(s); *Total Positions:* 9  
*Program ID#:* 141-30-21-190

**University of Nebraska Program**  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)  
*Program Director:*  
Richard R Miles, MD  
University of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-2265  
402 559-7289  
*Length:* 2 Year(s); *Total Positions:* 10  
*Program ID#:* 141-30-21-191

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
*Program Director:*  
Douglas H James, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-6009  
*Length:* 3 Year(s); *Total Positions:* 8  
*Program ID#:* 141-32-21-178

### New Jersey

#### Camden

**UMDNJ-Robert Wood Johnson Medical School Program C**  
Cooper Hospital-University Medical Center  
*Program Director:*  
Harvey L Waxman, MD  
Cooper Hospital-University Medical Center  
One Cooper Plaza, Rm 404  
Camden, NJ 08103-1505  
609 342-2604  
*Length:* 3 Year(s); *Total Positions:* 7  
*Program ID#:* 141-33-21-240

#### Hackensack

**UMDNJ-New Jersey Medical School Program B\***  
Hackensack Medical Center  
*Program Director:*  
Milton M Wiener, MD  
Hackensack Medical Center  
30 Prospect Ave  
Hackensack, NJ 07601  
201 441-2310  
*Length:* 3 Year(s); *Total Positions:* 4  
*Program ID#:* 141-33-11-012

### Jersey City

**Seton Hall University School of Graduate Medical Education Program B**  
Seton Hall University School of Graduate Medical Education  
Jersey City Medical Center  
*Program Director:*  
Anthony N Damato, MD  
Jersey City Medical Center  
50 Baldwin Ave  
Jersey City, NJ 07304  
201 915-2430  
*Length:* 2 Year(s); *Total Positions:* 6  
*Program ID#:* 141-33-21-203

### New Brunswick

**UMDNJ-Robert Wood Johnson Medical School Program A**  
UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
*Program Director:*  
John B Kostis, MD  
UMDNJ-Robert Wood Johnson Med Sch, Dept of Medicine  
One Robert Wood Johnson Pl, CN19  
New Brunswick, NJ 08903-0019  
201 937-7685  
*Length:* 3 Year(s); *Total Positions:* 11  
*Program ID#:* 141-33-21-029

### Newark

**Seton Hall University School of Graduate Medical Education Program A**  
Seton Hall University School of Graduate Medical Education  
St Michael's Medical Center (Cathedral Health Services, Inc)  
St Joseph's Hospital and Medical Center  
*Program Director:*  
Rita M Watson, MD  
St Elizabeth Hospital  
225 Williamson St  
Elizabeth, NJ 07207  
908 527-5041  
*Length:* 3 Year(s); *Total Positions:* 12  
*Program ID#:* 141-33-11-223

**UMDNJ-New Jersey Medical School Program A**  
UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)  
*Program Director:*  
Timothy J Regan, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave  
Newark, NJ 07103-2714  
201 456-4731  
*Length:* 3 Year(s); *Total Positions:* 16  
*Program ID#:* 141-33-21-237

### New Mexico

#### Albuquerque

**University of New Mexico Program**  
University of New Mexico School of Medicine  
Lovelace Medical Center  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
Michael H Crawford, MD  
University of New Mexico School of Medicine  
Dept of Med, Div of Cardiology  
Albuquerque, NM 87131  
505 272-6020  
*Length:* 3 Year(s); *Total Positions:* 10  
*Program ID#:* 141-34-21-185

### New York

#### Albany

**Albany Medical Center Program**  
Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)  
*Program Director:*  
Theodore L Biddle, MD  
Albany Medical College, Division of Cardiology (A-44)  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5203  
*Length:* 2 Year(s); *Total Positions:* 10  
*Program ID#:* 141-35-31-030

#### Bronx

**Albert Einstein College of Medicine (East Campus) Program**  
Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine  
*Program Director:*  
Peter M Buttrick, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Bronx, NY 10461  
212 430-3336  
*Length:* 3 Year(s); *Total Positions:* 12  
*Program ID#:* 141-35-21-142

#### Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva University  
Montefiore Medical Center-Henry and Lucy Moses Division  
*Program Director:*  
Peter M Buttrick, MD  
Montefiore Medical Center  
Div of Cardiology  
111 E 210th St  
Bronx, NY 10467  
212 920-4125  
*Length:* 3 Year(s); *Total Positions:* 14  
*Program ID#:* 141-35-21-124

#### Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center  
*Program Director:*  
Chaim Yoran, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5222  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 141-35-11-125

#### New York Medical College (Bronx) Program B\*

New York Medical College  
Our Lady of Mercy Medical Center  
Westchester County Medical Center  
*Program Director:*  
Salvatore Chiamida, MD  
Our Lady of Mercy Medical Center  
600 E 233rd St  
Bronx, NY 10466  
212 920-9168  
*Length:* 3 Year(s); *Total Positions:* 3  
*Program ID#:* 141-35-21-101

#### Brooklyn

**Coney Island Hospital Program**  
Coney Island Hospital  
*Program Director:*  
Ernst Greif, MD  
Coney Island Hospital  
2601 Ocean Pkwy  
Brooklyn, NY 11235  
718 615-4255  
*Length:* 3 Year(s); *Total Positions:* 9  
*Program ID#:* 141-35-11-207

\* Updated information not provided.

**Interfaith Medical Center Program\***

Interfaith Medical Center  
St Luke's-Roosevelt Hospital Center  
*Program Director:*  
Sanford Leff, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 936-7511

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-35-21-224

**Long Island College Hospital Program\***

Long Island College Hospital  
Maimonides Medical Center  
*Program Director:*  
Terrence J Sacchi, MD  
Long Island College Hospital, Dept of Medicine  
340 Henry St  
Brooklyn, NY 11201  
718 780-4651

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 141-35-11-032

**Maimonides Medical Center Program**

Maimonides Medical Center  
*Program Director:*  
Gerald Hollander, MD  
Maimonides Medical Center  
Cardiology Div  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7489

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 141-35-11-192

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn  
Brookdale Hospital Medical Center  
Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)  
*Program Director:*  
Richard A Stein, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave  
Box 1199  
Brooklyn, NY 11203  
718 270-1568

*Length:* 3 Year(s); *Total Positions:* 19  
**Program ID#:** 141-35-21-013

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center  
*Program Director:*  
Kenneth Ong, MD  
The Brooklyn Hospital Center  
Dept of Cardiology  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-8265

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 141-35-12-166

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center  
Buffalo General Hospital  
Millard Fillmore Hospitals  
Veterans Affairs Medical Center (Buffalo)

*Program Director:*  
Avery K Ellis, MD, PhD  
CC-172 SUNY Clinical Center  
462 Grider St  
Buffalo, NY 14215  
716 898-3819

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 141-35-31-051

**East Meadow****SUNY at Stony Brook Program B**

Nassau County Medical Center  
Winthrop-University Hospital  
*Program Director:*  
Ernesto A Jonas, MD  
Div of Cardiology  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554  
516 542-3584

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 141-35-21-113

**Elmhurst****Mount Sinai School of Medicine Program B**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
*Program Director:*  
John E Madias, MD  
Elmhurst Hospital Center  
79-01 Broadway  
Elmhurst, NY 11373  
718 334-5005

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 141-35-11-141

**Jamaica****Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)  
*Program Director:*  
Bernard H Boal, MD  
Catholic Medical Center of Brooklyn and Queens  
88-25 153rd St  
Jamaica, NY 11432  
718 657-7208

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-35-22-059

**Manhasset****Cornell University Hospitals Program**

North Shore University Hospital  
*Program Director:*  
Stanley Katz, MD  
North Shore University Hospital  
Dept of Medicine  
Manhasset, NY 11030  
516 562-4100

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 141-35-21-201

**Mineola****Winthrop-University Hospital Program**

Winthrop-University Hospital  
*Program Director:*  
Richard M Steingart, MD  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2046

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 141-35-11-100

**New Hyde Park****Albert Einstein College of Medicine at Long Island**

**Jewish Medical Center Program**  
Long Island Jewish Medical Center  
*Program Director:*  
Monty M Bodenheimer, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7331

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 141-35-21-167

**New York****Beth Israel Medical Center Program**

Beth Israel Medical Center  
*Program Director:*  
Steven F Horowitz, MD  
Division of Cardiology  
Beth Israel Medical Center  
16th St at 1st Ave  
New York, NY 10003  
212 420-4560

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 141-35-11-080

**Cabrini Medical Center Program\***

Cabrini Medical Center  
St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
Philip Varriale, MD  
Cabrini Medical Center  
227 E 19th St  
New York, NY 10003  
212 777-3219

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 141-35-31-114

**Harlem Hospital Center Program**

Harlem Hospital Center  
*Program Director:*  
Jay Brown, MD  
Harlem Hospital Center  
506 Lenox Ave at 135th St  
New York, NY 10037  
212 839-4701

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 141-35-11-206

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
*Program Director:*  
Nicholas P Depasquale, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-2170

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 141-35-11-231

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
*Program Director:*  
Louis E Teichholz, MD  
Mount Sinai Hospital  
Div of Cardiology, Box 1030  
One Gustave L Levy Pl  
New York, NY 10029  
212 241-4029

*Length:* 2 Year(s); *Total Positions:* 20  
**Program ID#:** 141-35-31-193

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
*Program Director:*  
Stephen Scheidt, MD  
Div of Cardiology  
New York Hospital/Cornell Med Ctr  
525 E 68th St  
New York, NY 10021  
212 746-2150

*Length:* 2 Year(s); *Total Positions:* 23  
**Program ID#:** 141-35-21-202

**New York Medical College (Manhattan) Program\***

New York Medical College  
Metropolitan Hospital Center  
Westchester County Medical Center  
*Program Director:*  
George Bousvaros, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York, NY 10029  
212 230-6820

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 141-35-31-067

\* Updated information not provided.

## Accredited Programs in Cardiology (Internal Medicine)

### New York University Medical Center Program A

Bellevue Hospital Center  
*Program Director:*  
Arthur C Fox, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6405

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 141-35-21-143

### New York University Medical Center Program B

Veterans Affairs Medical Center (Manhattan)  
Bellevue Hospital Center  
*Program Director:*  
Steven Sedlis, MD  
Dept of Veterans Affairs Medical Center (Manhattan)  
423 E 23rd St  
New York, NY 10010  
212 340-6603

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-35-21-144

### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York  
*Program Director:*  
Paul J Cannon, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-9052

*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 141-35-11-081

### St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center  
*Program Director:*  
Miles J Schwartz, MD  
St Luke's-Roosevelt Hospital Center  
Division of Cardiology  
Amsterdam at 114th St  
New York, NY 10025  
212 523-4007

*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 141-35-21-251

### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
James T Mazzara, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-7656

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 141-35-11-033

### Rochester

#### University of Rochester Program A

Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
William B Hood, Jr, MD  
Strong Memorial Hospital  
Cardiology, Box 679  
601 Elmwood Ave  
Rochester, NY 14642-8679  
716 275-7736

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 141-35-11-232

### Staten Island

New York Medical College (Richmond) Program  
New York Medical College  
St Vincent's Medical Center of Richmond

*Program Director:*  
Richard S Grodman, MD  
St Vincent's Medical Center of Richmond  
335 Bard Ave  
Staten Island, NY 10310-1699  
718 876-4642

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 141-35-11-170

### Stony Brook

SUNY at Stony Brook Program A  
University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*  
Peter F Cohn, MD  
Dept of Medicine, Div of Cardiology  
SUNY at Stony Brook  
Health Science Center T-17, 020  
Stony Brook, NY 11794-8171  
516 444-1060

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 141-35-21-014

### Syracuse

SUNY Health Science Center at Syracuse Program  
University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
Harold Smulyan, MD  
Dept of Medicine  
SUNY Health Science Center  
750 East Adams St  
Syracuse, NY 13210  
315 464-5663

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 141-35-21-128

### Valhalla

New York Medical College Program  
New York Medical College  
Westchester County Medical Center

*Program Director:*  
David A Rubin, MD  
Westchester County Medical Center  
Div of Cardiology  
Valhalla, NY 10595  
914 285-8816

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 141-35-11-015

## North Carolina

### Chapel Hill

University of North Carolina Hospitals Program\*

University of North Carolina Hospitals  
*Program Director:*  
Park W Willis, MD  
University of North Carolina School of Medicine  
Div of Cardiology  
C B 7075, 349 Burnett-Womack Bldg  
Chapel Hill, NC 27599-7075  
919 966-5205

*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 141-36-21-171

### Durham

Duke University Program  
Duke University Medical Center

*Program Director:*  
Gary L Stiles, MD  
Duke University Medical Center  
Box 3681  
Durham, NC 27710  
919 681-6000

*Length:* 3 Year(s); *Total Positions:* 42  
**Program ID#:** 141-36-21-172

### Greenville

East Carolina University Program  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*  
William C Reeves, MD  
Pitt County Memorial Hospital  
East Carolina Univ Sch of Med  
Dept of Med/Cardiology PCMH-TA 378  
Greenville, NC 27858-4354  
919 551-4651

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-36-11-245

### Winston-Salem

Bowman Gray School of Medicine Program  
North Carolina Baptist Hospital

*Program Director:*  
Robert J Applegate, MD  
Bowman Gray School of Medicine  
Section on Cardiology  
Medical Center Blvd  
Winston-Salem, NC 27157-1045  
919 716-2718

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 141-36-21-016

## Ohio

### Cincinnati

University of Cincinnati Hospital Group Program  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

*Program Director:*  
Richard A Walsh, MD  
University of Cincinnati  
231 Bethesda Ave  
ML 542  
Cincinnati, OH 45267-0542  
513 558-4721

*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 141-38-21-102

### Cleveland

Case Western Reserve University Program A  
University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

*Program Director:*  
Marc D Thames, MD  
Division of Cardiology  
University Hospitals of Cleveland  
2074 Abington Road  
Cleveland, OH 44106  
216 844-8940

*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 141-38-21-194

### Case Western Reserve University Program B

MetroHealth Medical Center  
Mount Sinai Medical Center of Cleveland

*Program Director:*  
William R Davis, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-3875

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 141-38-11-196

### Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

*Program Director:*  
Eric J Topol, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT 32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 34  
**Program ID#:** 141-38-12-197

\* Updated information not provided.

**Columbus****Ohio State University Program**

Ohio State University Hospitals  
 Program Director:  
 Albert J Kolibash, Jr, MD  
 The Ohio State University Hospitals  
 1654 Upham Dr, 631 Means Hall  
 Columbus, OH 43210-1228  
 614 293-8962

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 141-38-11-179

**Toledo****Medical College of Ohio at Toledo Program\***

Medical College of Ohio Hospital  
 Toledo Hospital  
 Program Director:  
 Theodore D Fraker, MD  
 Medical College of Ohio at Toledo  
 C S #10008, Dept of Medicine  
 Toledo, OH 43699  
 419 381-3697

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-38-21-068

**Oklahoma****Oklahoma City****University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
 Oklahoma Memorial Hospital and Clinics  
 Veterans Affairs Medical Center (Oklahoma City)

Program Director:  
 Dwight W Reynolds, MD  
 University of Oklahoma Health Sciences Center  
 PO Box 26801  
 5SP-300  
 Oklahoma City, OK 73190  
 405 271-4742

*Length:* 2 Year(s); *Total Positions:* 22  
**Program ID#:** 141-39-21-103

**Oregon****Portland****Oregon Health Sciences University Program\***

Oregon Health Sciences University Hospital  
 Veterans Affairs Medical Center (Portland)

Program Director:  
 J David Bristow, MD  
 Division of Cardiology, L462  
 Oregon Health Sciences University  
 3181 SW Sam Jackson Park Rd  
 Portland, OR 97201-3098  
 503 494-8750

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 141-40-31-198

**Pennsylvania****Danville****Geisinger Medical Center Program**

Geisinger Medical Center  
 Program Director:  
 Ellen K Smith, MD  
 Geisinger Medical Center  
 100 N Academy Ave  
 Danville, PA 17822  
 717 271-8053

*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-41-11-173

**Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
 Program Director:  
 Joseph A Gascho, MD  
 University Hospital, Milton S Hershey Medical Center  
 PO Box 850  
 Hershey, PA 17033  
 717 531-8407

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 141-41-11-017

**Philadelphia****Albert Einstein Medical Center Program\***

Albert Einstein Medical Center  
 Program Director:  
 Morris N Kotler, MD  
 Klein Professional Bldg, Suite 331  
 Albert Einstein Medical Center  
 5501 Old York Rds  
 Philadelphia, PA 19141-3098  
 215 456-7266

*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 141-41-11-082

**Episcopal Hospital Program**

Episcopal Hospital  
 Program Director:  
 Vidya S Banka, MD  
 Episcopal Hospital  
 Front St and Lehigh Ave  
 Philadelphia, PA 19125-1098  
 215 427-7247

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 141-41-11-052

**Graduate Hospital Program**

Graduate Hospital  
 Program Director:  
 Thomas H Kreulen, MD  
 Graduate Hospital  
 Pepper Pavilion, Suite 101  
 Philadelphia, PA 19146-1497  
 215 893-2495

*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-41-11-174

**Hahnemann University Program\***

Hahnemann University Hospital  
 Program Director:  
 Eric L Michelson, MD  
 Hahnemann University Hospital  
 Broad and Vine  
 Mail Stop 110  
 Philadelphia, PA 19102-1192  
 215 762-8258

*Length:* 3 Year(s); *Total Positions:* 21  
**Program ID#:** 141-41-21-261

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
 Program Director:  
 Steven G Meister, MD  
 Medical College of Pennsylvania Hospital  
 Dept of Cardiology  
 3300 Henry Ave  
 Philadelphia, PA 19129  
 215 842-6995

*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 141-41-21-145

**Presbyterian Medical Center of Philadelphia Program\***

Presbyterian Medical Center of Philadelphia  
 Program Director:  
 Steven J Nierenberg, MD  
 Presbyterian Medical Center  
 39th and Market Sts  
 Philadelphia, PA 19104  
 215 662-9086

*Length:* 3 Year(s); *Total Positions:* 16  
**Program ID#:** 141-41-11-146

**Temple University Program**

Temple University Hospital  
 Program Director:  
 Alfred A Bove, MD  
 Temple University Hospital, Dept of Medicine  
 Cardiology Section  
 3401 N Broad St  
 Philadelphia, PA 19140  
 215 221-3346

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 141-41-21-036

**Thomas Jefferson University Program\***

Thomas Jefferson University Hospital  
 Program Director:  
 Arnold J Greenspon, MD  
 Thomas Jefferson University Hospital  
 111 S 11th St  
 Philadelphia, PA 19107  
 215 956-8659

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 141-41-21-037

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
 Program Director:  
 Judith L Swain, MD  
 Hospital of The University of Pennsylvania  
 Cardiovascular Division  
 3400 Spruce St  
 Philadelphia, PA 19104-4283  
 215 662-3140

*Length:* 2 Year(s); *Total Positions:* 27  
**Program ID#:** 141-41-21-023

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania  
 Program Director:  
 Claude R Joyner, MD  
 Division of Cardiology  
 Allegheny General Hospital  
 320 East North Ave  
 Pittsburgh, PA 15212-9986  
 412 359-3022

*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 141-41-11-053

**Shadyside Hospital Program**

Shadyside Hospital  
 Program Director:  
 Charles M Crispino, MD  
 Shadyside Hospital  
 5230 Centre Ave  
 Pittsburgh, PA 15232  
 412 623-2296

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-41-22-069

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
 Montefiore University Hospital  
 Presbyterian University Hospital  
 Veterans Affairs Medical Center (Pittsburgh)

Program Director:  
 James A Shaver, MD  
 Presbyterian University Hospital  
 Rm F-753  
 DeSoto at O'Hara St  
 Pittsburgh, PA 15213  
 412 647-3429

*Length:* 3 Year(s); *Total Positions:* 22  
**Program ID#:** 141-41-21-054

\* Updated information not provided.

## Accredited Programs in Cardiology (Internal Medicine)

### Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

*Program Director:*

Alan H Gradman, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Suite 3411, North Tower  
Pittsburgh, PA 15224  
412 578-6934

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 141-41-11-083

### Sayre

#### Guthrie Healthcare System Program\*

Robert Packer Hospital

*Program Director:*

John L Wanamaker, MD  
Robert Packer Hospital  
Guthrie Square  
Sayre, PA 18840  
717 888-5858

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#:** 141-41-21-249

### Wynnewood

#### Lankenau Hospital Program

Lankenau Hospital

*Program Director:*

James F Burke, MD  
Lankenau Hospital, Division of Cardiovascular Disease  
100 Lancaster Avenue west City Line  
Room 2221 MSB  
Wynnewood, PA 19096  
215 645-2682

*Length:* 3 Year(s); *Total Positions:* 11

**Program ID#:** 141-41-11-035

## Puerto Rico

### Ponce

#### Hospital Damas Program\*

Damas Hospital  
Hospital San Lucas

*Program Director:*

Felix Cortes, MD  
Damas Hospital, Dept of Medicine  
Ponce By Pass  
Ponce, PR 00731  
809 840-8686

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 141-42-11-117

### Rio Piedras

#### San Juan Municipal Hospital Program

San Juan Municipal Hospital  
University of Puerto Rico School of Medicine

*Program Director:*

Jorge E Lugo-Rodriguez, MD  
San Juan City Hospital  
PO Box 21405  
Rio Piedras, PR 00928  
809 765-5147

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 141-42-11-118

### San Juan

#### University of Puerto Rico Program

University Hospital

*Program Director:*

Mario R Garcia-Palmieri, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 758-2525

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 141-42-21-148

### Veterans Affairs Medical and Regional Office Center

#### Program

Veterans Affairs Medical Center (San Juan)

*Program Director:*

Edgardo Hernandez-Lopez, MD  
Cardiology Section  
VA Medical Center  
One Veterans Plaza  
San Juan, PR 00927-5800  
809 766-6520

*Length:* 3 Year(s); *Total Positions:* 7

**Program ID#:** 141-42-31-147

## Rhode Island

### Providence

#### Brown University Program B

Rhode Island Hospital

*Program Director:*

Albert S Most, MD  
Div of Cardiology  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 277-4581

*Length:* 3 Year(s); *Total Positions:* 10

**Program ID#:** 141-43-11-149

#### Brown University Program C

Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Miriam Hospital  
Veterans Affairs Medical Center (Providence)

*Program Director:*

Candace M McNulty, MD  
Box G, PMH  
Brown University School of Medicine  
Providence, RI 02912  
401 729-2175

*Length:* 2 Year(s); *Total Positions:* 14

**Program ID#:** 141-43-31-055

## South Carolina

### Charleston

#### Medical University of South Carolina Program

Medical University of South Carolina College of  
Medicine  
MUSC Medical Center

*Program Director:*

Bruce W Usher, MD  
Medical University of South Carolina  
Cardiology Division  
171 Ashley Ave  
Charleston, SC 29425-2221  
803 792-4411

*Length:* 3 Year(s); *Total Positions:* 11

**Program ID#:** 141-45-21-129

### Columbia

#### Richland Memorial Hospital-University of South

#### Carolina School of Medicine Program

Richland Memorial Hospital-Univ of South Carolina Sch  
of Med

Wm Jennings Bryan Dorn Veterans Hospital

*Program Director:*

William P Nelson, MD  
Dept of Medicine  
2 Richland Medical Park, Suite 502  
Columbia, SC 29203  
803 253-4525

*Length:* 3 Year(s); *Total Positions:* 5

**Program ID#:** 141-45-21-110

## Tennessee

### Johnson City

#### East Tennessee State University Program

James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

*Program Director:*

John E Douglas, MD  
East Tennessee State University  
Box 70622  
Johnson City, TN 37614-0622  
615 926-1171

*Length:* 3 Year(s); *Total Positions:* 8

**Program ID#:** 141-47-21-104

### Memphis

#### University of Tennessee Program A

Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Jay M Sullivan, MD  
University of Tennessee  
Dept of Medicine  
951 Court Ave, Room 353-D  
Memphis, TN 38163  
901 528-5759

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 141-47-21-175

### Nashville

#### Vanderbilt University Program

Vanderbilt University Medical Center

*Program Director:*

Rose Marie Robertson, MD  
Vanderbilt University School of Medicine  
Div of Cardiology  
CC 2218 MCN  
Nashville, TN 37232-2170  
615 322-2318

*Length:* 2 Year(s); *Total Positions:* 19

**Program ID#:** 141-47-31-018

## Texas

### Dallas

#### Baylor University Medical Center Program

Baylor University Medical Center

*Program Director:*

Michael S Donsky, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-3349

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 141-48-31-176

#### University of Texas Southwestern Medical School

#### Program A

Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Leslie D Hillis, MD  
University of Texas Southwestern Medical Center  
Cardiology Div CS7.102  
5323 Harry Hines Blvd  
Dallas, TX 75235-9047  
214 688-6893

*Length:* 3 Year(s); *Total Positions:* 19

**Program ID#:** 141-48-21-119

### Galveston

#### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

*Program Director:*

Marvin W Kronenberg, MD  
University of Texas Medical Branch  
5.106 John Sealy Hospital, B53  
Galveston, TX 77550  
409 772-1533

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 141-48-21-070

\* Updated information not provided.

**Houston**

**Baylor College of Medicine Program 1**  
 Baylor College of Medicine  
 Harris County Hospital District-Ben Taub General Hospital  
 Methodist Hospital  
 Veterans Affairs Medical Center (Houston)  
*Program Director:*  
 Robert Roberts, MD  
 Baylor College of Medicine  
 Methodist Hospital  
 6535 Fannin, MS F-905  
 Houston, TX 77030  
 713 790-4864  
*Length:* 3 Year(s); *Total Positions:* 33  
**Program ID#:** 141-48-21-106

**Baylor College of Medicine Program 2**  
 Baylor College of Medicine  
 St Luke's Episcopal Hospital  
*Program Director:*  
 Robert J Hall, MD  
 St Luke's Episcopal Hospital, Dept of Cardiology  
 6720 Bertner Ave, Rm P336  
 Mail Code 1-102  
 Houston, TX 77030  
 713 791-4135  
*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 141-48-21-120

**University of Texas at Houston Program**  
 University of Texas Medical School at Houston  
 Hermann Hospital  
*Program Director:*  
 Heinrich Taegtmeyer, MD, DPhil  
 Univ of Texas Medical School  
 Dept of Medicine  
 PO Box 20708  
 Houston, TX 77225-0708  
 713 794-4123  
*Length:* 2 Year(s); *Total Positions:* 26  
**Program ID#:** 141-48-31-019

**Lubbock**  
**Texas Tech University (Lubbock) Program**  
 Texas Tech University Health Sciences Center at Lubbock  
 University Medical Center  
*Program Director:*  
 James C Buell, MD  
 Texas Tech University Health Sciences Center at Lubbock  
 Cardiology Div, Internal Medicine  
 3601 4th St  
 Lubbock, TX 79430  
 806 743-3177  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 141-48-21-121

**San Antonio**  
**Brooke Army Medical Center Program**  
 Brooke Army Medical Center  
*Program Director:*  
 Joe M Moody, Jr, MD  
 Cardiology Service  
 Brooke Army Medical Center  
 Fort Sam Houston  
 San Antonio, TX 78234-6200  
 512 221-0305  
*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 141-48-12-177

**University of Texas Health Science Center at San Antonio Program**  
 University of Texas Medical School at San Antonio  
 Audie L Murphy Memorial Veterans Hospital (San Antonio)  
 Medical Center Hospital (Bexar County Hosp District)  
*Program Director:*  
 David McCall, MD, PhD  
 University of Texas Health Science Center  
 Dept of Medicine/Cardiology  
 7703 Floyd Curl Dr  
 San Antonio, TX 78284-7872  
 210 567-4600  
*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-48-21-084

**Wilford Hall USAF Medical Center Program\***  
 Wilford Hall Medical Center  
*Program Director:*  
 William B Kruyer, MD  
 Wilford Hall USAF Medical Center  
 Dept of the Air Force  
 Lackland AFB, TX 78236-5300  
 000 000-0000  
*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 141-48-12-071

**Temple**  
**Texas A&M College of Medicine-Scott and White Program**  
 Scott and White Memorial Hospital  
*Program Director:*  
 D Scott Gantt, DO  
 Texas A&M-Scott and White  
 Graduate Medical Education  
 2401 S 31st St  
 Temple, TX 76508-0001  
 800 299-4463  
*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 141-48-21-020

**Utah**  
**Salt Lake City**  
**University of Utah Program**  
 University of Utah Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)  
*Program Director:*  
 Jay W Mason, MD  
 University of Utah Medical Center  
 Cardiology Division  
 50 N Medical Dr  
 Salt Lake City, UT 84132-1001  
 801 581-7715  
*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 141-49-21-199

**Vermont**  
**Burlington**  
**Medical Center Hospital of Vermont Program\***  
 Medical Center Hospital of Vermont  
*Program Director:*  
 Arthur M Levy, MD  
 Cardiology Dept  
 Medical Center Hospital of Vermont  
 Burlington, VT 05401  
 802 656-3734  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-50-21-200

**Virginia**  
**Charlottesville**  
**University of Virginia Program A\***  
 University of Virginia Medical Center  
*Program Director:*  
 George A Beller, MD  
 University of Virginia Hospital, Dept of Medicine  
 Box 158  
 Charlottesville, VA 22908  
 804 924-2134  
*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 141-51-21-021

**Richmond**  
**Medical College of Virginia/Virginia Commonwealth University Program\***  
 Medical College of Virginia Hospitals  
*Program Director:*  
 Hermes A Kontos, MD, PhD  
 Medical College of Virginia, Dept of Medicine  
 Box 281, MCV Station  
 Richmond, VA 23298-0001  
 804 371-5161  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 141-51-21-022

**Roanoke**  
**University of Virginia Program B**  
 Roanoke Memorial Hospitals (Carilion Health System)  
 Veterans Affairs Medical Center (Salem)  
*Program Director:*  
 Douglas C Russell, MD  
 Cardiology Section  
 Veterans Affairs Medical Center  
 Salem, VA 24153  
 703 982-2463  
*Length:* 3 Year(s); *Total Positions:* 5  
**Program ID#:** 141-51-31-085

**Washington**  
**Seattle**  
**University of Washington Program**  
 University of Washington School of Medicine  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)  
*Program Director:*  
 James L Ritchie, MD  
 VA Medical Center  
 Cardiology (111C)  
 1660 S Columbian Way  
 Seattle, WA 98108-1597  
 206 764-2008  
*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 141-54-21-105

**Tacoma**  
**Madigan Army Medical Center Program**  
 Madigan Army Medical Center  
*Program Director:*  
 Joseph A Paris, MD  
 Cardiology Service  
 Madigan Army Medical Center  
 Tacoma, WA 98431  
 206 968-1090  
*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 141-54-21-252

**West Virginia**  
**Huntington**  
**Marshall University School of Medicine Program**  
 Marshall University School of Medicine  
 Cabell Huntington Hospital  
 Charleston Area Medical Center  
 St Mary's Hospital  
 Veterans Affairs Medical Center (Huntington)  
*Program Director:*  
 Haytham Jabi, MD  
 Marshall University School of Medicine  
 Dept of Medicine  
 1801 6th Ave  
 Huntington, WV 25755-9410  
 304 696-7237  
*Length:* 3 Year(s); *Total Positions:* 10  
**Program ID#:** 141-55-21-038

\* Updated information not provided.

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals

*Program Director:*

Abnash C Jain, MD  
West Virginia University  
Health Sciences Center-South  
Morgantown, WV 26506-9157  
304 293-4096

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 141-55-11-219

**Wisconsin**

**Madison**

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*

Ford Ballantyne, III, MD  
University of Wisconsin Hospitals and Clinics  
600 Highland Ave, Rm H6/349  
Madison, WI 53792-3248  
608 263-0891

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 141-56-21-150

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

*Program Director:*

Donald D Tresch, MD  
Medical College of Wisconsin  
8700 W Wisconsin Ave  
Milwaukee, WI 53226-8110  
414 257-5234

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 141-56-31-056

**University of Wisconsin Program C**

Sinai Samaritan Medical Center

*Program Director:*

Dianne L Zwicke, MD  
Sinai Samaritan Medical Center  
PO Box 342  
945 N 12th St  
Milwaukee, WI 53201-0342  
414 283-7658

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 141-56-21-072

**Chemical Pathology  
(Pathology)**

**Michigan**

**Royal Oak**

**William Beaumont Hospital Program**  
William Beaumont Hospital

*Program Director:*

Elizabeth Sykes, MB, BS  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073  
313 551-8022

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 306-25-21-008

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

*Program Director:*

John H Eckfeldt, ND, PhD  
University of Minnesota Hospital  
Box 198 UMHC  
420 Delaware St, SE  
Minneapolis, MN 55455-0385  
612 626-3176

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 306-26-21-001

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

*Program Director:*

William W McLendon, MD  
Dept of Laboratories  
Univ of North Carolina Hospitals  
101 Manning Dr  
Chapel Hill, NC 27514  
919 966-2317

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 306-36-21-009

**Pennsylvania**

**Philadelphia**

**Thomas Jefferson University Program\***  
Thomas Jefferson University Hospital

*Program Director:*

William Z Borer, MD  
Thomas Jefferson University Hospital  
305 Pavilion  
Philadelphia, PA 19107-4998  
215 955-2407

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 306-41-11-006

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Presbyterian University Hospital

*Program Director:*

Joseph M Amenta, MD  
Clinical Chemistry Laboratory-CLSI  
Presbyterian University Hospital  
DeSoto and O'Hara Sts  
Pittsburgh, PA 15213  
412 647-6522

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 306-41-21-003

**Texas**

**Houston**

**University of Texas M D Anderson Cancer Center Program**

University of Texas MD Anderson Cancer Center

*Program Director:*

Frank J Liu, MD  
University of Texas M D Anderson Cancer Center  
Laboratory Medicine, Box 73  
1515 Holcombe Blvd  
Houston, TX 77030  
713 792-4749

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 306-48-21-004

**Virginia**

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

*Program Director:*

Hanns-Dieter Gruemer, MD  
Greg Miller, PhD  
Medical College of Virginia Hospitals, Dept of Pathology  
Box 597  
Richmond, VA 23298-0597  
804 786-0379

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 306-51-21-002

\* Updated information not provided.

## Child and Adolescent Medicine (Psychiatry)

### Alabama

#### Mobile

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*

Robert H Herrick, MD  
University of South Alabama  
Dept of Psychiatry  
3421 Medical Park Dr, W, Suite 2  
Mobile, AL 36693  
205 661-4110

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-01-21-155

### Arizona

#### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
Southern Arizona Mental Health Center  
University Medical Center

*Program Director:*

Peter J Lusche, MD  
Dept of Psychiatry  
University of Arizona  
College of Medicine  
Tucson, AZ 85724  
602 626-6473

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-03-21-142

### Arkansas

#### Little Rock

**University of Arkansas for Medical Sciences Program\***

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
Arkansas State Hospital-Little Rock Hospital  
University Hospital of Arkansas

*Program Director:*

Richard L Livingston, MD  
University of Arkansas for Medical Sciences  
Dept of Psychiatry  
4301 W Markham St, Slot 554  
Little Rock, AR 72205  
501 370-4667

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-04-21-146

### California

#### Los Angeles

**Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

*Program Director:*

S Robert Moradi, MD  
Cedars-Sinai Medical Center  
8730 Alden Dr  
Los Angeles, CA 90048  
310 855-3564

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 405-05-11-008

**Los Angeles County-University of Southern California  
Medical Center Program**

Los Angeles County-USC Medical Center

*Program Director:*

Sidney Russak, MD, PhD  
Psychiatric Hospital, Los Angeles County-USC Medical  
Center  
1934 Hospital Place  
Los Angeles, CA 90033  
213 226-5288

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-05-11-010

**UCLA Medical Center Program**  
UCLA Neuropsychiatric Hospital

*Program Director:*

Daniel Siegel, MD  
UCLA Neuropsychiatric Hospital  
760 Westwood Plaza  
Bldg 300 Medical Plaza  
Los Angeles, CA 90024-1759  
310 825-0079

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 405-05-12-012

#### Napa

**Napa State Hospital Program**

Napa State Hospital

*Program Director:*

David M Kline, MD  
Napa State Hospital  
2100 Napa-Vallejo Hwy  
Napa, CA 94558-6293  
707 253-5661

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-05-22-006

#### Orange

**University of California (Irvine) Program**

University of California (Irvine) Medical Center

*Program Director:*

Justin D Call, MD  
University of California Irvine Medical Center  
101 The City Dr  
Bldg 53, Rt 81, Rm 303  
Orange, CA 92668  
714 456-6023

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-05-11-007

#### Sacramento

**University of California (Davis) Program**

University of California (Davis) Medical Center  
Yolo County Mental Health Services

*Program Director:*

Mark Edelstein, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento, CA 95817  
916 734-2614

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-05-11-005

#### San Diego

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Children's Hospital (San Diego)

*Program Director:*

Calvin Colarusso, MD  
Dept of Psychiatry (0603)  
9500 Gilman Dr  
La Jolla, CA 92093-0603  
619 534-3685

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-05-21-014

#### San Francisco

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center

*Program Director:*

Graeme Hanson, MD  
Langley Porter Psychiatric Institute  
401 Parnassus Ave  
Box CAS  
San Francisco, CA 94143-0984  
415 476-7225

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-05-21-018

#### Stanford

**Stanford University Program**

Stanford University Hospital

*Program Director:*

Hans Steiner, MD  
Children's Hospital at Stanford  
520 Sand Hill Rd  
Palo Alto, CA 94304  
415 723-5411

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 405-05-21-019

#### Torrance

**Los Angeles County-Harbor-UCLA Medical Center  
Program**

Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*

Zev Nathan, MD, PhD  
Harbor-UCLA Medical Center  
1000 W Carson St, D-6  
Torrance, CA 90509  
310 533-3112

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-05-21-020

### Colorado

#### Denver

**University of Colorado Program**

University of Colorado Health Sciences Center

*Program Director:*

Donald W Bechtold, MD  
Univ of Colorado School of Medicine  
4200 E 9th Ave, Container C-259  
Denver, CO 80262  
303 270-7748

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-07-11-021

### Connecticut

#### Hartford

**Institute of Living Program**

Institute of Living  
Mount Sinai Hospital  
Newington Children's Hospital

*Program Director:*

Kenneth S Robson, MD  
Institute of Living  
400 Washington St  
Hartford, CT 06106  
203 241-6949

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-08-21-022

#### New Haven

**Yale-New Haven Medical Center Program**

Yale-New Haven Hospital

*Program Director:*

John E Schowalter, MD  
Yale University Child Study Center  
PO Box 3333  
230 S Frontage Rd  
New Haven, CT 06510-8009  
203 785-2516

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-08-11-023

### District of Columbia

#### Washington

**Children's Hospital National Medical Center Program**

Children's National Medical Center

*Program Director:*

Diane K Shrier, MD  
Children's Hospital National Medical Center  
Department of Psychiatry  
111 Michigan Ave, NW  
Washington, DC 20010-2970  
202 745-8926

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-10-21-024

\* Updated information not provided.



## Accredited Programs in Child and Adolescent Medicine (Psychiatry)

### Georgetown University Program Georgetown University Hospital

*Program Director:*  
Larry B Silver, MD  
Georgetown Univ Hospital, Div Child/Adolescent  
Psychiatry  
3800 Reservoir Rd, NW  
Washington, DC 20007-2197  
202 687-8236

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-10-21-026

### Walter Reed Army Medical Center Program Walter Reed Army Medical Center

*Program Director:*  
Col William J Klein, MD  
Chief, Child & Adolescent Psychiatry Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1855

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-10-12-002

## Florida

### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*  
John P Kempf, MD  
Dept of Psychiatry  
PO Box 100234, DCAP  
1600 SW Archer Rd  
Gainesville, FL 32610-0234  
904 392-3641

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-11-11-026

### Miami

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
University of Miami Hospital and Clinics

*Program Director:*  
Ana E Campo-Bowen, MD  
University of Miami School of Medicine  
Dept of Psychiatry D-29  
PO Box 016960  
Miami, FL 33101  
305 585-2506

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-11-21-027

### Tampa

**University of South Florida Program**

University of South Florida Psychiatry Center  
H Lee Moffitt Cancer Center and Research Institute  
Tampa General Hospital

*Program Director:*  
Kallie R Shaw, MD  
Univ of South Florida  
3515 E Fletcher Ave  
Tampa, FL 33613  
813 972-7060

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-11-21-140

## Georgia

### Atlanta

**Emory University Program**  
Emory University School of Medicine  
Georgia Mental Health Institute  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children

*Program Director:*  
Sandra Sexson, MD  
Emory University Medical School, Dept of Psychiatry  
1701 Uppergate Dr, Rm 133  
Atlanta, GA 30322  
404 248-3505

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-12-21-028

### Augusta

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Dwight David Eisenhower Army Medical Center  
Georgia Regional Hospital at Augusta

*Program Director:*  
Allan M Josephson, MD  
Medical College of Georgia  
Dept of Psychiatry  
Augusta, GA 30912-3800  
706 721-6699

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 405-12-21-148

## Hawaii

### Honolulu

**Tripler Army Medical Center Program**

Tripler Army Medical Center  
Kahi Mohala Hospital

*Program Director:*  
Bernard J Lee, MD  
Tripler Army Medical Center, Child Psychiatry Service  
HSHKPCS  
Honolulu, HI 96859  
808 433-6418

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 405-14-21-143

**University of Hawaii Program**

University of Hawaii John A Burns School of Medicine  
Kahi Mohala Hospital  
Kapiolani Medical Center For Women and Children  
Leahi Hospital

*Program Director:*  
John F McDermott, Jr, MD  
University of Hawaii Dept of Psychiatry, Child Psychiatry  
1319 Punahou St, Rm 632  
Honolulu, HI 96826  
808 973-8375

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-14-31-029

## Illinois

### Chicago

**Northwestern University Medical School Program**  
Children's Memorial Hospital  
Northwestern Memorial Hospital

*Program Director:*  
Sydney B Eisen, MD  
Children's Memorial Hospital  
2300 Children's Plaza-10  
Chicago, IL 60614  
312 880-4833

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-16-31-032

### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*  
Margery R Johnson, MD  
Rush-Presbyterian-St Luke's Medical Center  
Section of Child Psychiatry  
1720 W Polk St  
Chicago, IL 60612  
312 942-6090

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-16-21-153

### University of Chicago Program

University of Chicago Hospitals  
HCA Chicago Lakeshore Hospital

*Program Director:*  
Kathleen M Kelley, MD  
Univ of Chicago Hospitals  
5841 S Maryland Ave  
MC3077  
Chicago, IL 60637-1470  
312 702-8310

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-16-21-034

### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago

*Program Director:*  
Geri Fox, MD  
Department of Psychiatry (M/C 913)  
University of Illinois at Chicago  
912 S Wood St  
Chicago, IL 60612  
312 996-7721

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-16-21-030

## Indiana

### Indianapolis

**Indiana University Medical Center Program**

Indiana University Hospitals  
Gallahue Mental Health Center of Community Hospital  
Larue D Carter Memorial Hospital  
William N Wishard Memorial Hospital

*Program Director:*  
Susanne Blix, MD  
Riley Hospital, Indiana University Medical Center  
702 Barnhill Dr  
Indianapolis, IN 46202-5200  
317 274-4065

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-17-21-038

## Iowa

### Iowa City

**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

*Program Director:*  
Samuel Kuperman, MD  
University of Iowa Hospitals and Clinics  
Dept of Psychiatry  
Iowa City, IA 52242-1009  
319 356-1482

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-18-11-039

## Kansas

### Kansas City

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

*Program Director:*  
Harold M Erickson, MD  
Univ of Kansas Med Ctr, Dept of Child Psychiatry  
3801 Rainbow Blvd  
Kansas City, KS 66160-7341  
913 588-6492

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-19-11-040

\* Updated information not provided.

**Topeka**

**Menninger School of Psychiatry Program**  
Children's Division of Menninger Clinic

**Program Director:**

Judith A Koontz, MD  
Children's Hospital-Menninger Foundation  
PO Box 829  
Topeka, KS 66601  
913 273-7500

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-19-22-041

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Charter Ridge Hospital  
Comprehensive Care Center

**Program Director:**

Robert G Aug, MD  
Univ of Kentucky Medical Center, Dept of Psychiatry  
800 Rose St  
Lexington, KY 40536  
606 233-6005

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-20-21-042

**Louisville**

**University of Louisville Program**  
University of Louisville School of Medicine  
Child Psychiatric Services (Bingham Child Guidance  
Clinic)

Kosair Children's Hospital

**Program Director:**

Mohammad Shafiq, MD  
Child Psychiatric Services (Bingham Child Guidance  
Center)  
200 E Chestnut St  
Louisville, KY 40202  
502 588-6941

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 405-20-21-043

**Louisiana****New Orleans**

**Louisiana State University Program**  
Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

William M Easson, MD  
Louisiana State University Medical School at New  
Orleans  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-6001

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 405-21-21-159

**Tulane University Program**

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

Marc A Forman, MD  
Tulane University Medical Center School of Medicine  
1415 Tulane Ave  
New Orleans, LA 70112  
504 588-5401

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-21-21-045

**Maine****Portland****Maine Medical Center Program\***

Maine Medical Center  
Jackson Brook Institute

**Program Director:**

Peter E Goldfine, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2160

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 405-22-11-046

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

John T Walkup, MD  
Children's Medical and Surgical Center  
Johns Hopkins Hospital, Rm 343  
Baltimore, MD 21287-3325  
301 955-7874

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 405-23-11-047

**University of Maryland Program**

University of Maryland Medical System  
Sheppard and Enoch Pratt Hospital

**Program Director:**

Mohammad Haerian, MD, MPH  
Div of Child and Adolescent Psychiatry  
Inst of Psychiatry & Human Behavior  
645 W Redwood St  
Baltimore, MD 21201  
301 328-3522

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 405-23-21-048

**Massachusetts****Boston****Boston University Program\***

Boston University School of Medicine  
Boston City Hospital  
Charles River Hospital

**Program Director:**

Jonathan N Bass, MD  
Department of Child Psychiatry, Dowling 1 North  
Boston City Hospital  
818 Harrison Ave  
Boston, MA 02118  
617 534-5490

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-24-21-052

**Children's Hospital/Judge Baker Guidance Center Program\***

Children's Hospital  
Judge Baker Guidance Center

**Program Director:**

Stuart J Goldman, MD  
Children's Hospital, Judge Baker Children's Center  
295 Longwood Ave  
Boston, MA 02115  
617 232-8390

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 405-24-21-053

**Harvard Medical School Program**

Massachusetts General Hospital  
McLean Hospital

**Program Director:**

Eugene V Beresin, MD  
Massachusetts General Hospital  
Dept of Psychiatry Bulfinch 3  
55 Fruit St  
Boston, MA 02114  
617 726-8471

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 405-24-21-167

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Margaret P Gean, MD  
New England Medical Center  
750 Washington St, Box 395  
Boston, MA 02111  
617 956-5736

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 405-24-21-056

**Cambridge****Cambridge Hospital Program\***

Cambridge Hospital  
New England Memorial Hospital

**Program Director:**

Timothy Dugan, MD  
The Cambridge Hospital, Div of Child and Adolescent  
Psych  
Dept of Psychiatry  
1493 Cambridge St  
Cambridge, MA 02139  
617 498-1216

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-24-21-057

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

**Program Director:**

W Peter Metz, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N, 7th Fl  
Worcester, MA 01655  
508 856-5956

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-24-21-156

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

**Program Director:**

Jonathan A Sugar, MD  
Child & Adolescent Psychiatric Hospital, Box 0390  
1500 E Medical Center Dr  
3893TC/0390  
Ann Arbor, MI 48109-0390  
313 764-0234

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-25-11-060

**Northville****Wayne State University/Hawthorn Center Hospital Program**

Wayne State University School of Medicine  
Hawthorn Center Hospital

**Program Director:**

Morris Weiss, MD  
Hawthorn Center  
18471 Haggerty Rd  
Northville, MI 48167  
313 349-3000

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-25-11-063

**Pontiac****Wayne State University/Fairlawn Center Program**

Wayne State University School of Medicine  
Fairlawn Center

**Program Director:**

William F Clark, MD  
Fairlawn Center  
140 Elizabeth Lake Rd  
Pontiac, MI 48341  
313 338-0361

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 405-25-11-064

\* Updated information not provided.

## Accredited Programs in Child and Adolescent Medicine (Psychiatry)

### Minnesota

#### Minneapolis

##### University of Minnesota Program

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

##### Program Director:

Jonathan B Jensen, MD  
David Cline, MD  
University of Minnesota Medical School, Box 95 UMHC  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 626-6577

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-26-11-066

#### Rochester

##### Mayo Graduate School of Medicine Program\*

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

##### Program Director:

Edmund Rieder, DO  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55905  
507 284-2511

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-26-21-067

### Mississippi

#### Jackson

##### University of Mississippi Medical Center Program\*

University of Mississippi School of Medicine  
University Hospital

##### Program Director:

Wood C Hiatt, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216  
601 984-5820

Length: 2 Year(s); Total Positions: -

Program ID#: 405-27-21-149

### Missouri

#### Columbia

##### University of Missouri-Columbia Program

University Hospital and Clinics  
Mid-Missouri Mental Health Center  
Riverside Hospital and Counseling Center

##### Program Director:

Javad H Kashani, MD  
Mid-Missouri Mental Health Center  
Three Hospital Dr  
Columbia, MO 65201  
314 882-3176

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-28-21-068

#### St Louis

##### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
St Elizabeth Medical Center

##### Program Director:

Renuka N Patel, MD  
Department of Psychiatry  
St Louis University Medical Center  
1221 S Grand Blvd  
St Louis, MO 63104-1094  
314 577-8724

Length: 2 Year(s); Total Positions: 3

Program ID#: 405-28-21-157

### Washington University Program

Washington University School of Medicine  
St Louis Children's Hospital

##### Program Director:

Richard E Mattison, MD  
Washington University School of Medicine  
Dept of Psychiatry (Child)  
4940 Children's Place  
St Louis, MO 63110  
314 454-2303

Length: 2 Year(s); Total Positions: 5

Program ID#: 405-28-21-070

### Nebraska

#### Omaha

##### Creighton University/University of Nebraska Program

Creighton University School of Medicine  
AMI St Joseph Center for Mental Health  
Creighton/Nebraska Univ Health Foundation

##### Program Director:

Paul M Fine, MD  
Creighton-Nebraska Combined Dept of Psychiatry  
2205 S 10th St  
Omaha, NE 68108  
402 449-4184

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-30-31-071

### New Hampshire

#### Lebanon

##### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center  
Brattleboro Retreat

##### Program Director:

Robert J Racusin, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-5835

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-32-21-073

### New Jersey

#### Newark

##### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
UMDNJ-Community Mental Health Center of Newark  
UMDNJ-University Hospital

##### Program Director:

Adrian Sondheimer, MD  
UMDNJ-New Jersey Medical School  
Child and Adolescent Psychiatry  
215 S Orange Ave  
Newark, NJ 07103-2770  
201 456-4284

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-33-21-150

#### Piscataway

##### UMDNJ-Robert Wood Johnson Medical School Program

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

##### Program Director:

Lionel A Bernson, MD  
UMDNJ-Robert Wood Johnson Medical School  
675 Hoes Lane  
Piscataway, NJ 08854-5635  
908 463-4452

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-33-21-074

### New Mexico

#### Albuquerque

##### University of New Mexico Program

University of New Mexico School of Medicine  
Univ of New Mexico Children's Psychiatric Hospital

##### Program Director:

Robert L Hendren, DO  
University of New Mexico School of Medicine  
2400 Tucker NE  
Albuquerque, NM 87131  
505 277-4002

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-34-21-144

### New York

#### Bronx

##### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Children's Psychiatric Center  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

##### Program Director:

Edward Sperling, MD  
Bronx Municipal Hospital Center  
Pelham Pkwy and Eastchester Rd  
Bronx, NY 10461  
212 430-0542

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-21-077

#### Brooklyn

##### Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

##### Program Director:

Manuel S Ibay, MD  
Brookdale Hospital Medical Center  
Linden Blvd and Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5997

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-35-31-078

##### SUNY Health Science Center at Brooklyn Program\*

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

##### Program Director:

Leonore Engle, MD  
Kings County Hospital Center  
Child & Adolescent Psychiatry  
451 Clarkson Ave  
Brooklyn, NY 11203  
718 270-1431

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-21-094

#### Buffalo

##### SUNY at Buffalo Graduate Medical-Dental Education

##### Consortium Program

SUNY at Buffalo School of Medicine  
Children's Hospital of Buffalo  
Western New York Children's Psychiatric Center

##### Program Director:

David Kaye, MD  
Children's Hospital of Buffalo  
Div of Child/Adolescent Psychiatry  
556 Franklin Street  
Buffalo, NY 14202  
716 885-7311

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-35-21-161

\* Updated information not provided.

**East Meadow**

**Nassau County Medical Center Program\***  
 Nassau County Medical Center  
*Program Director:*  
 Yogendra Upadhyay, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554  
 516 542-3055  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 405-35-11-137**

**Elmhurst**

**Mount Sinai School of Medicine Program B**  
 Mount Sinai School of Medicine  
 Elmhurst Hospital Center-Mount Sinai Services  
*Program Director:*  
 Ruth Fuchs, MD  
 Elmhurst Hospital Center-Mount Sinai Services  
 79-01 Broadway  
 Elmhurst, NY 11373  
 718 334-3538  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 405-35-11-079**

**Manhasset**

**North Shore University Hospital Program**  
 North Shore University Hospital  
*Program Director:*  
 Victor Fornari, MD  
 North Shore University Hospital  
 Dept of Psychiatry  
 Manhasset, NY 11030  
 516 562-3065  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-11-076**

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
 Long Island Jewish Medical Center  
 Queens Hospital Center  
*Program Director:*  
 Carmel Foley, MD  
 Long Island Jewish Medical Center  
 Schneider Children's Hospital  
 269-01 76th Ave  
 New Hyde Park, NY 11042  
 718 470-3550  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 405-35-11-082**

**New York**

**Columbia University Program**  
 Presbyterian Hospital in the City of New York  
 New York State Psychiatric Institute  
*Program Director:*  
 Clarice J Kestenbaum, MD  
 New York State Psychiatric Institute  
 722 W 168th St  
 New York, NY 10032  
 212 960-2333  
*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#: 405-35-11-080**

**Harlem Hospital Center Program\***

Harlem Hospital Center  
 Rockland Children's Psychiatric Center  
*Program Director:*  
 Sady Sultan, MD  
 Harlem Hospital Center  
 506 Lenox Ave  
 New York, NY 10032  
 212 939-1401  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 405-35-21-081**

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 Jeffrey H Newcorn, MD  
 Mount Sinai Hospital  
 1 Gustave L Levy Place Box 1268  
 New York, NY 10029  
 212 241-6268  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 405-35-11-085**

**New York Hospital/Cornell Medical Center Program**

New York Hospital-Payne Whitney Psychiatric Clinic  
*Program Director:*  
 Theodore Shapiro, MD  
 New York Hospital  
 525 E 68th St  
 New York, NY 10021  
 212 746-3926  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-11-086**

**New York Medical College (Manhattan) Program\***

New York Medical College  
 Metropolitan Hospital Center  
*Program Director:*  
 Yvette G Janssen, MD  
 Metropolitan Hospital Center  
 Div of Child & Adolescent Psych  
 1901 1st Ave, Rm 4M14  
 New York, NY 10029  
 212 230-7060  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-11-087**

**New York University Medical Center Program**

Bellevue Hospital Center  
 New York University Medical Center  
*Program Director:*  
 Paul Pomerantz, MD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-8103  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 405-35-21-088**

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center  
 Rockland Children's Psychiatric Center  
*Program Director:*  
 Jeffrey H Sacks, DO  
 Amsterdam Ave at 114 St  
 New York, NY 10025  
 212 523-6684  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 405-35-31-166**

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
 A Reese Abright, MD  
 St Vincent's Hospital and Medical Center of New York  
 203 W 12th St, O'Toole 6  
 New York, NY 10011  
 212 790-8213  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-22-092**

**Rochester**

**University of Rochester Program\***  
 Strong Memorial Hospital of the University of Rochester  
 Rochester Psychiatric Center  
*Program Director:*  
 Henry E Cretella, MD  
 University of Rochester School of Medicine  
 300 Crittenden Blvd  
 Rochester, NY 14642-8409  
 716 275-3501  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 405-35-11-095**

**Stony Brook**

**SUNY at Stony Brook Program**  
 University Hospital-SUNY at Stony Brook  
*Program Director:*  
 Miriam Sherman, MD  
 Dept of Psychiatry  
 Division of Child Psychiatry  
 Health Sciences Center, T-10  
 Stony Brook, NY 11794-8101  
 516 444-2015  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 405-35-21-158**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at Syracuse  
 Richard H Hutchings Psychiatric Center  
*Program Director:*  
 Martin Irwin, MD  
 SUNY Health Science Center  
 750 E Adams St  
 Syracuse, NY 13210  
 315 473-8145  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 405-35-21-160**

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Westchester County Medical Center  
*Program Director:*  
 Klaus Schreiber, MD  
 New York Medical College/Westchester County Medical Center  
 Division of Child/Adol Psychiatry  
 Psychiatric Institute, B102  
 Valhalla, NY 10585  
 914 285-1829  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-21-097**

**White Plains**

**New York Hospital-Westchester Division/Cornell Medical Center Program**  
 New York Hospital-Westchester Division  
*Program Director:*  
 Paulina F Kernberg, MD  
 New York Hospital-Cornell Medical Center-Westchester Div  
 21 Bloomingdale Rd  
 White Plains, NY 10605  
 914 997-5951  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 405-35-21-098**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
 Dorothea Dix Hospital  
*Program Director:*  
 Christine E McRee, MD  
 Univ of North Carolina  
 Department of Psychiatry  
 CB# 7160, Medical Wing C, Room 248  
 Chapel Hill, NC 27599-7160  
 919 966-2127  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 405-36-21-100**

\* Updated information not provided.

## Accredited Programs in Child and Adolescent Medicine (Psychiatry)

### Durham

**Duke University Program**  
Duke University Medical Center  
John Umstead Hospital  
*Program Director:*  
Charles Keith, MD  
Div of Child and Adolescent Psychiatry  
Box 2906  
Duke University Medical Center  
Durham, NC 27710  
919 684-3044  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 405-36-31-101

### Greenville

**East Carolina University Program**  
East Carolina University School of Medicine  
Cherry Hospital  
Pitt Cnty Mental Hlth-Mental Retardation and Sub  
Abuse Ctr  
Pitt County Memorial Hospital  
*Program Director:*  
John M Diamond, MD  
Department of Psychiatry  
East Carolina Univ School of Med  
Greenville, NC 27858-4354  
919 551-2673  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-36-21-162

### Winston-Salem

**Bowman Gray School of Medicine Program\***  
North Carolina Baptist Hospital  
Forsyth Memorial Hospital  
*Program Director:*  
Richard W Brunstetter, MD  
Dept of Psychiatry and Behavioral Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1087  
919 748-6236  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 405-36-31-163

### Ohio

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Children's Hospital Medical Center  
*Program Director:*  
Brian J McConville, MD  
University of Cincinnati College of Medicine  
Dept of Psychiatry  
231 Bethesda Ave  
Cincinnati, OH 45267-0559  
513 558-6184  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 405-38-21-102

#### Cleveland

**Case Western Reserve University Program**  
University Hospitals of Cleveland  
*Program Director:*  
Judith W Dogin, MD  
Case Western Reserve University  
Div of Child & Adolescent Psych  
2040 Abington Rd  
Cleveland, OH 44106  
216 844-3289  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-38-11-103

### Columbus

**Ohio State University Program**  
Ohio State University Hospitals  
*Program Director:*  
Elizabeth B Weller, MD  
Dept of Child & Adolescent Psychiatry  
473 W 12th Ave  
Columbus, OH 43210  
614 293-8235  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 405-38-21-104

### Toledo

**Medical College of Ohio at Toledo Program**  
Medical College of Ohio Hospital  
*Program Director:*  
Charles W Davenport, MD  
Medical College of Ohio  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-3815  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-38-11-105

### Oklahoma

**Oklahoma City**  
**University of Oklahoma Health Sciences Center**  
**Program**  
University of Oklahoma College of Medicine-Oklahoma  
City  
Children's Hospital of Oklahoma  
*Program Director:*  
Nga A Nguyen, MD  
Oklahoma Children's Memorial Hospital  
PO Box 26901, 5SP-136  
Oklahoma City, OK 73190-3048  
405 271-4219  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-39-11-106

### Oregon

#### Portland

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
*Program Director:*  
William H Sack, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8646  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-40-21-107

### Pennsylvania

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State**  
**University Program**  
Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
H Allen Handford, MD  
Pennsylvania State University-Child Psychiatry  
Milton S Hershey Medical Center  
PO Box 850, 500 University Dr  
Hershey, PA 17033-8110  
717 531-8515  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 405-41-21-147

#### Philadelphia

**Hahnemann University Program**  
Hahnemann University Hospital  
*Program Director:*  
John L Frank, MD  
Hahnemann Hospital  
1427 Vine St, 8th Floor  
MS #950  
Philadelphia, PA 19102-1192  
215 762-6770  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-41-21-109

**Medical College of Pennsylvania Program**  
Medical College of Pennsylvania and Hospital  
*Program Director:*  
Harris Rabinovich, MD  
Eastern Pennsylvania Psychiatric Institute  
Kathleen Feidler, Rm 335 APH  
Henry Ave and Abbotsford Rd  
Philadelphia, PA 19129  
215 842-4429  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 405-41-21-110

**Philadelphia Child Guidance Center Program**  
Philadelphia Child Guidance Center  
*Program Director:*  
John Sargent, MD  
Philadelphia Child Guidance Center  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 243-2749  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 405-41-11-111

**Thomas Jefferson University Program\***  
Thomas Jefferson University Hospital  
*Program Director:*  
Gail A Edelson, MD  
Thomas Jefferson University Hospital  
1201 Chestnut St, #1501  
Philadelphia, PA 19107  
215 955-8180  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-41-11-113

### Pittsburgh

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Western Psychiatric Institute and Clinic  
*Program Director:*  
Craig S Coleman, MD  
Western Psychiatric Institute and Clinic  
3811 O'Hara St  
Pittsburgh, PA 15213-2593  
412 624-2876  
*Length:* 2 Year(s); *Total Positions:* 38  
**Program ID#:** 405-41-31-114

### Puerto Rico

#### San Juan

**University of Puerto Rico Program**  
University Hospital  
University of Puerto Rico School of Medicine  
*Program Director:*  
Sarah Huertas-Goldman, MD  
Dept of Psychiatry  
GPO Box 5067  
San Juan, PR 00936  
809 758-2525  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 405-42-21-116

### Rhode Island

#### East Providence

**Brown University Program**  
Emma Pendleton Bradley Hospital  
Rhode Island Hospital  
*Program Director:*  
Charles A Malone, MD  
Thomas F Anders, MD  
Emma Pendleton Bradley Hospital  
1011 Veterans Memorial Pkwy  
East Providence, RI 02915  
401 434-3400  
*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 405-43-21-117

\* Updated information not provided.

**South Carolina****Charleston****Medical University of South Carolina Program\***

Medical University of South Carolina College of  
Medicine

MUSC Medical Center

**Program Director:**

Donald J Carek, MD  
Medical University Hospital  
171 Ashley Ave  
Charleston, SC 29425-0742  
803 792-3750

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-45-21-118**

**Columbia****William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program**

William S Hall Psych Inst-Univ of South Carolina Sch of  
Med

**Program Director:**

Elizabeth L McCullough, MD  
William S Hall Psychiatric Institute  
1800 Colonial Dr  
PO Box 202  
Columbia, SC 29202  
803 734-7267

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-45-21-119**

**South Dakota****Sioux Falls****University of South Dakota Program\***

University of South Dakota Medical School  
Charter Hospital of Sioux Falls  
Sioux Valley Hospital

**Program Director:**

Vinod S Bhatara, MD  
Health Center for Children  
Sioux Valley Hospital  
1100 S Euclid, PO Box 5039  
Sioux Falls, SD 57117  
605 333-7198

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 405-46-21-164**

**Tennessee****Memphis****University of Tennessee Program**

University of Tennessee Medical Center  
Le Bonheur Children's Medical Center  
St Joseph Hospital

**Program Director:**

David Pruitt, MD  
University of Tennessee at Memphis  
711 Jefferson, Suite 137  
Memphis, TN 38105  
901 528-5944

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 405-47-21-120**

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Vanderbilt Child and Adolescent Psychiatric Hospital

**Program Director:**

Barry Nurcombe, MD  
Vanderbilt University Hospital  
1601 23rd Ave, S  
Nashville, TN 37212-8645  
615 327-7009

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 405-47-21-121**

**Texas****Austin****Austin State Hospital Program**

Austin State Hospital

**Program Director:**

Beverly J Sutton, MD  
Austin Psychiatric Residency Program  
4110 Guadalupe  
Austin, TX 78751-4296  
512 371-6814

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 405-48-12-122**

**Dallas****Timberlawn Psychiatric Hospital Program**

Timberlawn Psychiatric Hospital

**Program Director:**

Larry G Shadid, MD  
Timberlawn Psychiatric Hospital  
4600 Samuell Blvd  
Dallas, TX 75228-6827  
214 381-7181

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#: 405-48-21-151**

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

**Program Director:**

Lawrence Claman, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235-8589  
214 904-2574

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-48-21-123**

**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

Christopher Thomas, MD  
Div of Child and Adolescent Psychiatry  
Univ of Texas Medical Branch  
Galveston, TX 77555-0425  
409 772-1055

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-48-11-124**

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Cullen Bayou Place-Depelchin Children's Center  
Texas Children's Hospital

**Program Director:**

Florence F Eddins, MD  
Baylor College of Medicine  
Division of Child Psychiatry  
4815 Dickson St  
Houston, TX 77007  
713 861-4309

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-48-21-125**

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
University of Texas Mental Sciences Institute

**Program Director:**

Charles D Casat, MD  
Univ of Texas Mental Sciences Institute  
1300 Moursund  
Houston, TX 77030  
713 792-7356

*Length:* 2 Year(s); *Total Positions:* 13

**Program ID#: 405-48-21-139**

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Community Guidance Center of Bexar County  
Southwest Neuropsychiatric Institute

**Program Director:**

Kenneth L Matthews, MD  
University of Texas Health Science Center  
Dept of Psychiatry  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7792  
210 567-5430

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-48-21-126**

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Children's Center  
Primary Children's Medical Center  
Valley Mental Health

**Program Director:**

Frances L Burger, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-3936

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 405-49-21-127**

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center  
De Jarnette Center

**Program Director:**

Andre P Derdeyn, MD  
Univ of Virginia Medical Center  
Blue Ridge Hospital, Drawer C  
Charlottesville, VA 22901  
804 924-2234

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 405-51-11-130**

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

MCV-Virginia Treatment Center for Children

**Program Director:**

Dean X Parmelee, MD  
Medical College of Virginia, Div of Child and  
Adolescent Psy  
Box 489  
Richmond, VA 23298-0489  
804 225-4058

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 405-51-11-131**

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
Children's Hospital and Medical Center  
University of Washington Medical Center

**Program Director:**

Christopher K Varley, MD  
Children's Hospital and Medical Center  
PO Box C-5371  
4800 Sand Point Way, NE  
Seattle, WA 98105-0371  
206 368-4949

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 405-54-21-132**

\* Updated information not provided.

**West Virginia**

**Morgantown**

**West Virginia University Program\***  
West Virginia University Hospitals  
Charleston Area Medical Center  
Highland Hospital

*Program Director:*

Bharati S Desai, MD  
Dept of Behavioral Med and Psych  
Chestnut Ridge Hospital  
930 Chestnut Ridge Rd  
Morgantown, WV 26505  
304 293-2411

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#: 405-55-21-133**

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
Mendota Mental Health Institute

*Program Director:*

William J Swift, MD  
Univ of Wisconsin Medical School, Dept of Psychiatry  
600 Highland Ave  
Madison, WI 53792-2475  
608 263-6099

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 405-56-21-134**

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Milwaukee Psychiatric Hospital-Dewey Center

*Program Director:*

Anthony D Meyer, MD  
Milwaukee Psychiatric Hospital  
1220 Dewey Ave  
Wauwatosa, WI 53213  
414 258-2600

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 405-56-21-135**

**Child Neurology  
(Neurology)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

Alan K Percy, MD  
University of Alabama  
1600 7th Ave, S  
Suite 516  
Birmingham, AL 35233  
205 934-4974

*Length:* 3 Year(s); *Total Positions:* 4

**Program ID#: 185-01-21-008**

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*

Paul R Dyken, MD  
University of South Alabama  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7841

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#: 185-01-21-056**

**Arizona**

**Phoenix**

**Barrow Neurological Institute of St Joseph's Hospital  
and Medical Center Program**

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

*Program Director:*

Stanley D Johnsen, MD  
Barrow Neurological Institute  
St Joseph's Hospital and Med Ctr  
PO Box 2071  
Phoenix, AZ 85001-2071  
602 650-6310

*Length:* 3 Year(s); *Total Positions:* 1

**Program ID#: 185-03-21-024**

**California**

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center

*Program Director:*

Sanford Schneider, MD  
Loma Linda University School of Medicine  
Div of Clinical Neurology  
11262 Campus St (West Hall), Rm 150  
Loma Linda, CA 92354  
714 824-0800

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#: 185-05-21-075**

**Los Angeles**

**Los Angeles County-University of Southern California  
Medical Center Program\***

Los Angeles County-USC Medical Center  
Childrens Hospital of Los Angeles

*Program Director:*

O Carter Snead, MD  
University of Southern California, School of Medicine  
Childrens Hospital of Los Angeles  
PO Box 54700  
Los Angeles, CA 90054-0700  
213 669-2498

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#: 185-05-21-065**

**UCLA Medical Center Program**

UCLA Medical Center

*Program Director:*

W Donald Shields, MD  
UCLA School of Medicine  
Division of Pediatric Neurology  
Los Angeles, CA 90024-1752  
310 825-6196

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#: 185-05-21-062**

**Orange**

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center

*Program Director:*

Ira T Lott, MD  
University of California, Irvine Medical Center, Bldg 27  
101 City Drive, South  
Orange, CA 92668  
714 456-5784

*Length:* 3 Year(s); *Total Positions:* 1

**Program ID#: 185-05-21-006**

**San Diego**

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Children's Hospital (San Diego)  
Veterans Affairs Medical Center (San Diego)

*Program Director:*

Doris A Trauner, MD  
University of California, San Diego Medical Center  
200 W Arbor Dr  
San Diego, CA 92103-2020  
619 294-6440

*Length:* 3 Year(s); *Total Positions:* 1

**Program ID#: 185-05-21-020**

**San Francisco**

**University of California (San Francisco) Program\***

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*

Bruce O Berg, MD  
University of California San Francisco Medical Center  
Dept of Neurology  
San Francisco, CA 94143

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#: 185-05-21-069**

**Stanford**

**Stanford University Program**

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*

Jin S Hahn, MD  
Stanford University Medical Center  
Dept of Child Neurology  
Room H-3160  
Stanford, CA 94305-5235  
415 725-6841

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#: 185-05-21-061**

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center  
Program**

Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*

Kenneth R Huff, MD  
Harbor-UCLA Medical Center  
Department of Pediatrics  
1000 W Carson St  
Torrance, CA 90509  
310 222-4168

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#: 185-05-21-017**

\* Updated information not provided.

**Colorado****Denver****University of Colorado Program\***

University of Colorado Health Sciences Center  
Children's Hospital

**Program Director:**

Alan R Seay, MD  
University of Colorado School of Medicine/Dept of  
Neurology  
The Children's Hospital  
1056 E 19th Ave  
Denver, CO 80218  
303 394-8281

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-07-21-023

**District of Columbia****Washington****George Washington University Program**

George Washington University Hospital  
Children's National Medical Center

**Program Director:**

Roger Packer, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Suite W-4800  
Washington, DC 20010  
202 745-2120

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#:** 185-10-21-048

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center  
Armed Forces Institute of Pathology

**Program Director:**

Michael H Mitchell, MD  
Chief, Child Neurology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1863

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-10-11-010

**Florida****Miami****University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center

**Program Director:**

Richard G Curless, MD  
University of Miami-Jackson Memorial Hospital  
Mailman Center D-820, PO Box 016960  
Miami, FL 33101  
305 547-6002

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-11-21-005

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Grady Memorial Hospital  
Henrietta Egleston Hospital for Children

**Program Director:**

Nicolas S Krawiecki, MD  
Emory University School of Medicine  
Div of Pediatric Neurology  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 548-3225

*Length:* 3 Year(s); *Total Positions:* 1

**Program ID#:** 185-12-21-058

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
University Hospital  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

Patricia L Hartlage, MD  
Medical College of Georgia  
CK292  
Augusta, GA 30912-3250  
706 721-3374

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-12-21-019

**Illinois****Chicago****Northwestern University Medical School Program\***

Children's Memorial Hospital  
Northwestern Memorial Hospital

**Program Director:**

Charles N Swisher, MD  
Children's Memorial Hospital  
2300 Children's Plaza  
Chicago, IL 60614  
312 880-3886

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-16-21-021

**University of Chicago Program**

University of Chicago Hospitals  
Humana Hospital-Michael Reese

**Program Director:**

Peter R Huttenlocher, MD  
University of Chicago  
Pediatrics and Neurology  
5841 S Maryland, MC3055  
Chicago, IL 60637-1470  
312 702-6487

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-16-21-001

**Maywood****Loyola University Program\***

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Steven B Coker, MD  
Loyola University Stritch School of Medicine  
Dept of Neurology  
2160 S First Ave  
Maywood, IL 60153  
708 216-3407

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-16-21-045

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals

**Program Director:**

Bhuwan P Garg, MD  
RI 1757  
702 Barnhill Dr  
Indianapolis, IN 46202-5200  
317 274-1320

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-17-21-050

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

**Program Director:**

William E Bell, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics and Neurology  
Iowa City, IA 52242-1009  
319 356-2833

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-18-21-049

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
Children's Mercy Hospital  
University of Kansas Medical Center

**Program Director:**

Enrique Chaves-Carballo, MD  
University of Kansas School of Medicine  
39th and Rainbow Blvd  
Kansas City, KS 66103-7330  
913 588-6371

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#:** 185-19-21-073

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Robert J Baumann, MD  
University of Kentucky Medical Center  
Neurology and Pediatrics  
Lexington, KY 40536-0084  
606 233-6703

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-20-21-025

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Childrens Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Margaret C Duncan, MD  
LSU Medical Center, Dept of Neurology  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4080

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-21-21-022

**Tulane University Program**

Tulane University School of Medicine  
Childrens Hospital  
Medical Center of Louisiana at New Orleans  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

Ann H Tilton, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5231

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-21-21-064

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

Harvey Singer, MD  
John Hopkins University-School of Medicine  
Meyer 5-109  
600 N Wolfe St  
Baltimore, MD 21287-7509  
410 955-3805

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-23-21-027

\* Updated information not provided.



**Massachusetts**

**Boston**

**Longwood Area Children's Hospital Program\***  
 Children's Hospital  
 Beth Israel Hospital  
 Brigham and Women's Hospital

*Program Director:*  
 Martin A Samuels, MD  
 Longwood Area Neurological Training Program  
 300 Longwood Ave  
 Boston, MA 02115  
 617 735-6385

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 185-24-21-051

**Massachusetts General Hospital Program\***  
 Massachusetts General Hospital

*Program Director:*  
 Verne S Caviness, Jr, MD  
 Massachusetts General Hospital  
 32 Fruit St  
 Boston, MA 02114

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 185-24-31-067

**New England Medical Center Hospitals Program**  
 New England Medical Center Hospitals

*Program Director:*  
 N Paul Rosman, MD  
 New England Medical Center  
 Box 330  
 750 Washington St  
 Boston, MA 02111  
 617 956-6096

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-24-21-028

**Worcester**

**University of Massachusetts Medical Center Program**  
 University of Massachusetts Medical Center

*Program Director:*  
 Israel F Abroms, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-3247

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-24-21-029

**Michigan**

**Ann Arbor**

**University of Michigan Program**  
 University of Michigan Hospitals

*Program Director:*  
 Gihan I Tennekoon, MD  
 University of Michigan Hospitals  
 Pediatric Neurology  
 R6060 Kresge II Box 0570  
 Ann Arbor, MI 48109-0570  
 313 763-6645

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-25-21-030

**Detroit**

**Wayne State University/Detroit Medical Center Program**  
 Wayne State University School of Medicine  
 Children's Hospital of Michigan

*Program Director:*  
 Michael A Nigro, MD  
 Children's Hospital of Michigan  
 3901 Beaubien  
 Detroit, MI 48201  
 313 745-5785

*Length:* 3 Year(s); *Total Positions:* 2  
**Program ID#:** 185-25-21-052

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
 University of Minnesota Medical School  
 Hennepin County Medical Center  
 St Paul-Ramsey Medical Center  
 University of Minnesota Hospital and Clinic

*Program Director:*  
 Kenneth F Swaiman, MD  
 University of Minnesota Hospital and Clinics  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 625-7466

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-26-21-016

**Rochester**

**Mayo Graduate School of Medicine Program**  
 Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester

*Program Director:*  
 James F Mellinger, MD  
 Seibens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3373

*Length:* 3 Year(s); *Total Positions:* 4  
**Program ID#:** 185-26-21-053

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**  
 University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)

*Program Director:*  
 Robert Snodgrass, MD  
 Pediatric Neurology  
 University of MS Medical Center  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5275

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-27-21-031

**Missouri**

**St Louis**

**St Louis University Group of Hospitals Program**  
 St Louis University School of Medicine  
 Cardinal Glennon Children's Hospital  
 Saint Louis University Hospital

*Program Director:*  
 Suresh Kotagal, MB, BS  
 Cardinal Glennon Children's Hospital  
 1465 S Grand  
 St Louis, MO 63104-1095  
 314 577-5338

*Length:* 3 Year(s); *Total Positions:* 1  
**Program ID#:** 185-28-21-033

**Washington University Program**  
 Barnes Hospital  
 St Louis Children's Hospital

*Program Director:*  
 Steven M Rothman, MD  
 St Louis Children's Hospital  
 One Children's Pl  
 Ste 12E25  
 St Louis, MO 63110  
 314 454-6042

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 185-28-21-034

**New Jersey**

**Newark**

**UMDNJ-New Jersey Medical School Program**  
 UMDNJ-New Jersey Medical School  
 Children's Hospital of New Jersey  
 UMDNJ-University Hospital  
 Veterans Affairs Medical Center (East Orange)

*Program Director:*  
 M Richard Koenigsberger, MD  
 UMDNJ-New Jersey Medical School  
 185 S Orange Ave  
 Newark, NJ 07103  
 201 456-5204

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-33-21-011

**New York**

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva  
 University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division  
 Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*  
 Alfred J Spiro, MD  
 Albert Einstein College of Medicine  
 1300 Morris Park Ave  
 Bronx, NY 10461  
 212 430-2833

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-35-21-020

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
 University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Kings County Hospital Center

*Program Director:*  
 Arthur L Rose, MD  
 SUNY-Health Science Center at Brooklyn  
 450 Clarkson Ave, Box 118  
 Brooklyn, NY 11203-2098  
 718 270-2042

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-35-21-054

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
 Children's Hospital of Buffalo  
 Erie County Medical Center  
 Veterans Affairs Medical Center (Buffalo)

*Program Director:*  
 Michael E Cohen, MD  
 Children's Hospital of Buffalo  
 219 Bryant St  
 Buffalo, NY 14222  
 716 878-7848

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-35-21-035

**East Meadow**

**Nassau County Medical Center Program**  
 Nassau County Medical Center

*Program Director:*  
 Gary N McAbee, DO  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554-5400  
 516 542-3107

*Length:* 3 Year(s); *Total Positions:* 2  
**Program ID#:** 185-35-21-036

\* Updated information not provided.

**New Hyde Park**

Albert Einstein College of Medicine at Long Island  
Jewish Medical Center Program  
Long Island Jewish Medical Center  
Queens Hospital Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

**Program Director:**

Lydia Eviatar, MD  
Schneider Childrens Hospital  
Pediatric Neurology  
New Hyde Park, NY 11042  
718 470-3450

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-35-21-055

**New York****Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Alan M Aron, MD  
Mount Sinai School of Medicine  
1 Gustave L Levy Place  
New York, NY 10029  
212 831-4393

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-35-21-046

**New York Hospital/Cornell Medical Center Program\***

New York Hospital

**Program Director:**

Ruth Nass, MD  
Pediatric Neurology  
525 E 68th St  
New York, NY 10021  
212 746-3278

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-35-21-015

**New York University Medical Center Program**

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Richard N Reuben, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6464

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-35-21-057

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Darryl C De Vivo, MD  
Presbyterian Hospital in the City of New York  
710 W 168th St  
New York, NY 10032  
212 305-5244

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-35-21-059

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Leon G Epstein, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
Box 631  
Rochester, NY 14642  
716 275-6078

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#:** 185-35-21-013

**Stony Brook****SUNY at Stony Brook Program\***

University Hospital-SUNY at Stony Brook

**Program Director:**

Nicholas J Lenn, MD, PhD  
SUNY at Stony Brook  
Div of Child Neurology  
Stony Brook, NY 11794-8121  
516 444-1493

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-35-21-081

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Robert S Greenwood, MD  
UNC School of Medicine  
Dept of Neurology  
751 Burnett-Womack Bldg, CB #7025  
Chapel Hill, NC 27599-7025  
919 966-2528

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-36-21-003

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

William T McLean, Jr, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157-1078  
919 716-2316

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-36-21-037

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**

Children's Hospital Medical Center  
University of Cincinnati Hospital

**Program Director:**

M H Fogelson, MD  
Children's Hospital Medical Center  
Elland and Bethesda Ave  
Cincinnati, OH 45229-2899  
513 659-4695

*Length:* 3 Year(s); *Total Positions:* 7

**Program ID#:** 185-38-21-038

**Cleveland****Case Western Reserve University Program\***

University Hospitals of Cleveland

**Program Director:**

Samuel J Horwitz, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3691

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-38-21-039

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

A David Rothner, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-38-21-004

**Pennsylvania****Philadelphia****Temple University Program\***

St Christopher's Hospital for Children  
Temple University Hospital

**Program Director:**

Warren D Grover, MD  
St Christopher's Hospital for Children  
Front Ave and Erie Ave  
Philadelphia, PA 19134-1095  
215 427-5484

*Length:* 3 Year(s); *Total Positions:* -

**Program ID#:** 185-41-21-040

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
Alfred I DuPont Institute of the Nemours Foundation  
The Medical Center of Delaware

**Program Director:**

Leonard J Graziani, MD  
Thomas Jefferson University Hospital  
909 Walnut St  
2nd Floor  
Philadelphia, PA 19107  
215 928-5310

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-41-21-072

**University of Pennsylvania Program**

Children's Hospital of Philadelphia  
Hospital of the University of Pennsylvania

**Program Director:**

Peter H Beriman, MD  
Children's Hospital of Pennsylvania  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-1718

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-41-21-041

**Pittsburgh****University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Presbyterian University Hospital

**Program Director:**

Michael J Painter, MD  
Children's Hospital of Pittsburgh  
3705 Fifth Ave  
Pittsburgh, PA 15213  
412 692-5520

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 185-41-21-012

**Rhode Island****Providence****Brown University Program**

Rhode Island Hospital

**Program Director:**

J Donald Easton, MD  
Rhode Island Hospital  
Department of Neurology  
593 Eddy St, Physicians Ofc #324  
Providence, RI 02903  
401 444-8795

*Length:* 3 Year(s); *Total Positions:* 0

**Program ID#:** 185-43-21-074

**Tennessee****Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center

**Program Director:**

Gerald M Fenichel, MD  
Department of Neurology  
2100 Pierce Ave  
Nashville, TN 37212  
615 322-3461

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 185-47-21-042

\* Updated information not provided.

## Accredited Programs in Child Neurology (Neurology)

### Texas

#### Dallas

##### University of Texas Southwestern Medical School Program

Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial Hospital

Texas Scottish Rite Hospital for Children

*Program Director:*  
E S Roach, MD

Department of Neurology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9036  
214 640-2751

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-48-21-043

#### Houston

##### Baylor College of Medicine Program

Baylor College of Medicine  
Texas Children's Hospital

*Program Director:*

Marvin A Fishman, MD  
Dept of Pediatrics  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 770-3964

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 185-48-21-018

##### University of Texas at Houston Program\*

University of Texas Medical School at Houston  
Hermann Hospital  
Shriners Hospital for Crippled Children (Houston)  
University of Texas MD Anderson Cancer Center

*Program Director:*

Ian J Butler, MD  
University of Texas Health Science Center  
Dept of Neurology  
Box 20708  
Houston, TX 77225-0708  
713 792-5777

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 185-48-31-078

#### Lubbock

##### Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at  
Lubbock  
University Medical Center  
Veterans Affairs Medical Center (Amarillo)

*Program Director:*

Daniel L Hurst, MD  
Texas Tech University Health Science Center  
Dept of Neurology  
3601 4th St  
Lubbock, TX 79430  
806 743-2758

*Length:* 3 Year(s); *Total Positions:* 0  
**Program ID#:** 185-48-21-076

### Utah

#### Salt Lake City

##### University of Utah Program\*

University of Utah Medical Center  
Primary Children's Medical Center

*Program Director:*

Joel A Thompson, MD  
Primary Children's Hospital  
Dept of Child Neurology  
100 N Medical Dr  
Salt Lake City, UT 84113-1100  
801 521-1201

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 185-49-21-044

### Virginia

#### Charlottesville

##### University of Virginia Program\*

University of Virginia Medical Center

*Program Director:*

Fritz Dreifuss, MD  
University of Virginia  
Division of Pediatric Neurology  
Charlottesville, VA 22908  
804 924-5568

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-51-11-063

#### Richmond

##### Medical College of Virginia/Virginia Commonwealth

##### University Program\*

Medical College of Virginia Hospitals

*Program Director:*

Edwin C Myer, MD  
Medical College of Virginia Commonwealth University  
Box 211, MCV Station  
Richmond, VA 23298

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 185-51-21-060

### Washington

#### Seattle

##### University of Washington Program

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center

*Program Director:*

Harvey B Sarnat, MD  
Children's Hospital and Medical Center  
4800 Sand Point Way, NE  
Seattle, WA 98105-0371  
206 526-2078

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-54-21-047

### West Virginia

#### Morgantown

##### West Virginia University Program

West Virginia University Hospitals

*Program Director:*

John Bodensteiner, MD  
Department of Neurology  
West Virginia University HSC  
PO Box 9180  
Morgantown, WV 26506-9180  
304 293-2343

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-55-11-068

### Wisconsin

#### Madison

##### University of Wisconsin Program

University of Wisconsin Hospital and Clinics  
Meriter Hospital

*Program Director:*

Mary L Zupanc, MD  
University of Wisconsin Hospitals and Clinics  
Dept of Pediatrics and Neurology  
Madison, WI 53792-5132  
608 263-8551

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-56-21-007

### Milwaukee

##### Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital

*Program Director:*

Edward H Kovnar, MD  
Children's Hospital of Wisconsin  
Pediatric Neurology  
9000 W Wisconsin Ave  
Milwaukee, WI 53226  
414 266-4090

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 185-56-21-070

\* Updated information not provided.

# Colon and Rectal Surgery

## California

### Santa Barbara

**Sansum Medical Clinic/Santa Barbara Medical Foundation Clinic Program**  
 Sansum Medical Clinic  
 Santa Barbara Cottage Hospital

**Program Director:**

Elliot Prager, MD  
 Sansum Medical Clinic  
 PO Box 1239  
 Santa Barbara, CA 93102  
 805 682-2621

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-05-21-027

## Connecticut

### Hartford

**St Francis Hospital and Medical Center Program**  
 St Francis Hospital and Medical Center

**Program Director:**

David L. Walters, MD  
 St Francis Hospital and Medical Center  
 1000 Asylum Ave, Suite 214  
 Hartford, CT 06105  
 203 525-3181

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-08-21-032

## Florida

### Fort Lauderdale

**Cleveland Clinic Florida Program**  
 Cleveland Clinic Foundation  
 North Beach Hospital  
 Cleveland Clinic Florida

**Program Director:**

Steven D. Waxner, MD  
 Cleveland Clinic Florida  
 Dept of Colon & Rectal Surgery  
 3000 W Cypress Creek Rd  
 Fort Lauderdale, FL 33309  
 305 978-5238

**Length:** 1 Year(s); **Total Positions:** 2  
**Program ID#:** 060-11-21-038

### Orlando

**Orlando Regional Healthcare System Program**  
 Orlando Regional Healthcare System  
 Florida Hospital

**Program Director:**

Sergio W. Larach, MD  
 Center for Colon and Rectal Treatment  
 110 W Underwood St  
 Orlando, FL 32806  
 407 422-3790

**Length:** 1 Year(s); **Total Positions:** 2  
**Program ID#:** 060-11-21-037

## Illinois

### Chicago

**Cook County Hospital Program\***  
 Cook County Hospital

**Program Director:**

Herand Abcarian, MD  
 Cook County Hospital  
 1825 W Harrison St  
 Chicago, IL 60612  
 312 633-6202

**Length:** 1 Year(s); **Total Positions:** 2  
**Program ID#:** 060-16-12-001

## Urbana

**Carle Foundation Hospital Program**  
 Carle Foundation Hospital

**Program Director:**

Lyn E. Tangen, MD  
 Carle Foundation Hospital  
 611 W Park St, PVC-4  
 Urbana, IL 61801  
 217 337-3080

**Length:** 1 Year(s); **Total Positions:** 2  
**Program ID#:** 060-16-11-002

## Louisiana

### New Orleans

**Alton Ochsner Medical Foundation Program**  
 Alton Ochsner Medical Foundation

**Program Director:**

J. Byron Gathright, Jr, MD  
 Alton Ochsner Medical Foundation  
 1516 Jefferson Highway  
 New Orleans, LA 70121  
 504 842-4060

**Length:** 1 Year(s); **Total Positions:** 2  
**Program ID#:** 060-21-12-003

### Shreveport

**Louisiana State University (Shreveport) Program**  
 Schumpert Medical Center

**Program Director:**

H. Whitney Boggs, Jr, MD  
 Dept of Colon and Rectal Surgery  
 1801 Fairfield Ave  
 Suite 401  
 Shreveport, LA 71101-4474  
 318 424-8373

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-21-21-004

## Maryland

### Baltimore

**Greater Baltimore Medical Center Program\***  
 Greater Baltimore Medical Center

**Program Director:**

George Apostolides, MD  
 Greater Baltimore Medical Center  
 6701 N Charles St  
 Baltimore, MD 21204  
 301 581-0008

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-23-12-005

## Massachusetts

### Burlington

**Lahey Clinic Foundation Program**  
 Lahey Clinic Hospital

**Program Director:**

David J. Schoetz, Jr, MD  
 Lahey Clinic Foundation  
 41 Mall Rd  
 Burlington, MA 01805  
 617 273-8889

**Length:** 1 Year(s); **Total Positions:** 3  
**Program ID#:** 060-24-12-007

## Michigan

### Detroit

**Henry Ford Hospital Program**  
 Henry Ford Hospital

**Program Director:**

Thomas A. Fox, Jr, MD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-2497

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-25-12-008

## Grand Rapids

**Ferguson Hospital Program**  
 Ferguson-Blodgett Hospital

**Program Director:**

Martin A. Luchtefeld, MD  
 Ferguson Clinic  
 75 Sheldon Blvd, SE  
 Grand Rapids, MI 49503  
 616 456-0294

**Length:** 1 Year(s); **Total Positions:** 3  
**Program ID#:** 060-25-12-009

## Royal Oak

**William Beaumont Hospital Program**  
 William Beaumont Hospital

**Program Director:**

William L. Beauregard, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak, MI 48073  
 313 551-0426

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-25-12-010

## Minnesota

### Minneapolis

**University of Minnesota Program**

University of Minnesota Medical School  
 Abbott-Northwestern Hospital  
 United Hospital  
 University of Minnesota Hospital and Clinic  
 Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

W. Douglas Wong, MD  
 University of Minnesota Hospital  
 Box 450 Mayo Bldg  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 625-3288

**Length:** 1 Year(s); **Total Positions:** 4  
**Program ID#:** 060-26-21-011

### Rochester

**Mayo Graduate School of Medicine Program**  
 Mayo Graduate School of Medicine-Mayo Clinic  
 Mayo Clinic (Scottsdale, Arizona)  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester

**Program Director:**

Bruce G. Wolff, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-5366

**Length:** 1 Year(s); **Total Positions:** 4  
**Program ID#:** 060-26-21-012

## Missouri

### St Louis

**St Louis University Group of Hospitals Program**  
 St Louis University School of Medicine  
 Saint Louis University Hospital  
 St John's Mercy Medical Center

**Program Director:**

Anthony M. Vernava, III, MD  
 St Louis University Medical Center  
 3635 Vista at Grand  
 PO Box 15250  
 St Louis, MO 63110-0250  
 314 577-8562

**Length:** 1 Year(s); **Total Positions:** 1  
**Program ID#:** 060-26-21-039

\* Updated information not provided.

## Accredited Programs in Colon and Rectal Surgery

### Washington University Program

Jewish Hospital of St Louis

*Program Director:*

Robert D Fry, MD  
Jewish Hospital of St Louis  
216 S Kingshighway  
St Louis, MO 63110  
314 454-7177

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-28-21-025**

### Nebraska

#### Omaha

##### Creighton University Program

Creighton University School of Medicine  
AMI St Joseph Hospital

*Program Director:*

Alan G Thorson, MD  
711 Professional Tower  
105 S 17th St  
Omaha, NE 68102  
402 344-7666

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-30-21-035**

### New Jersey

#### Piscataway

##### UMDNJ-Robert Wood Johnson Medical School Program

UMDNJ-Robert Wood Johnson Medical School  
JFK Medical Center  
Muhlenberg Regional Medical Center

*Program Director:*

Eugene P Salvati, MD  
1010 Park Ave  
Plainfield, NJ 07060  
908 756-6640

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 060-33-12-013**

### New York

#### Buffalo

##### SUNY at Buffalo Graduate Medical-Dental Education

###### Consortium Program

Buffalo General Hospital

*Program Director:*

Amargit Singh, MD  
SUNY Buffalo Grad Med-Dental Educ Consortium  
85 High St  
Buffalo, NY 14203  
716 852-1200

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-35-12-014**

#### New York

##### St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-Roosevelt Division

*Program Director:*

Thomas H Dailey, MD  
St Luke's-Roosevelt Hospital Ctr, Div of C&R Surgery  
Dept of Surgery  
428 W 59th St  
New York, NY 10019  
212 523-7780

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-35-21-034**

### Ohio

#### Cleveland

##### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

*Program Director:*

Ian C Lavery, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 060-38-12-016**

#### Columbus

##### Grant Medical Center Program

Grant Medical Center

*Program Director:*

Pedro S Aguilar, MD  
Grant Medical Center  
Dept of Colon and Rectal Surgery  
300 E Town St, Suite 800  
Columbus, OH 43215-4632  
614 224-1534

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 060-38-12-017**

### Pennsylvania

#### Allentown

##### Lehigh Valley Hospital Program

Lehigh Valley Hospital

*Program Director:*

Lester Rosen, MD  
Lehigh Valley Hospital  
1275 S Cedar Crest Blvd  
Allentown, PA 18103  
215 433-7571

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 060-41-21-029**

#### Erie

##### St Vincent Health Center Program

Saint Vincent Health Center  
Hamot Medical Center

*Program Director:*

Lawrence C Rusin, MD  
Saint Vincent Health Center  
232 W 25th St  
Erie, PA 16544  
814 452-5717

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 060-41-12-019**

#### Philadelphia

##### Thomas Jefferson University Program

Thomas Jefferson University Hospital

*Program Director:*

Gerald Marks, MD  
Thomas Jefferson University Hospital  
1100 Walnut St, Suite 701  
Philadelphia, PA 19107  
215 955-5869

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-41-21-031**

### Texas

#### Dallas

##### Baylor University Medical Center Program

Baylor University Medical Center

*Program Director:*

R D Dignan, MD  
Baylor University Medical Center  
Dept of Colon & Rectal Surgery  
3500 Gaston Ave  
Dallas, TX 75246  
214 824-2573

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 060-48-21-021**

### Presbyterian Hospital of Dallas Program

Presbyterian Hospital of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Philip J Huber, Jr, MD  
Department of Surgery, UTSWMC  
5323 Harry Hines Blvd  
Dallas, TX 75235-9031  
214 688-3749

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 060-48-21-022**

### Houston

##### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*

H Randolph Bailey, MD  
University of Texas at Houston  
6550 Fannin  
Suite 2307  
Houston, TX 77030-2723  
713 790-9250

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 060-48-21-023**

\* Updated information not provided.

# Critical Care (Anesthesiology)

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
Maricopa Medical Center  
University Medical Center

**Program Director:**

Charles W Otto, MD  
Department of Anesthesiology/Critical Care Program  
Arizona Health Sciences Center  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7221

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-03-21-046

## California

### Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
University of California (Irvine) College of Medicine  
Veterans Affairs Medical Center (Long Beach)

**Program Director:**

Lucia M Ferraro, MD  
David H Wong, MD  
University of California, Irvine  
Dept of Anesthesiology, Rt 81A  
101 City Dr, S, PO Box 14091  
Orange, CA 92613-4091  
310 494-5413

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-05-21-011

### San Francisco

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center

**Program Director:**

Neal H Cohen, MD  
Dept of Anesthesia  
505 Parnassus, Box 0624  
San Francisco, CA 94143-0624  
415 476-1116

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 045-05-21-021

### Stanford

**Stanford University Program**  
Stanford University Hospital

**Program Director:**

Frederick G Mihm, MD  
Dept of Anesthesiology, H-3585  
Stanford University  
School of Medicine  
Stanford, CA 94305-5115  
415 723-7377

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 045-05-21-002

## Connecticut

### Hartford

**Hartford Hospital Program\***  
Hartford Hospital

**Program Director:**

James J Brakoniecki, MD  
Hartford Hospital  
Dept of Anesthesiology  
Hartford, CT 06115  
203 524-7022

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 045-08-21-035

## District of Columbia

### Washington

**George Washington University Program**  
George Washington University Hospital

**Program Director:**

John F Williams, MD  
George Washington University Medical Center  
901 23rd St, NW  
Washington, DC 20037  
202 994-3836

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-10-21-039

### Walter Reed Army Medical Center Program\*

Walter Reed Army Medical Center

**Program Director:**

Daniel P Stoltzfus, MD  
Critical Care Medicine Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-4203

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 045-10-21-042

## Florida

### Gainesville

**University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

T James Gallagher, MD  
University of Florida  
Box 100254, JHMHC  
Gainesville, FL 32610-0254  
904 395-0463

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 045-11-21-009

### Miami

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center

**Program Director:**

Albert J Varon, MD  
University of Miami-Jackson Memorial Medical Center  
Dept of Anesthesiology  
1611 NW 12th Ave  
Miami, FL 33136  
305 585-6970

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-11-21-004

## Illinois

### Chicago

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Barry A Shapiro, MD  
Northwestern Memorial Hospital  
303 E Superior, Suite 360  
Chicago, IL 60611  
312 908-2280

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-16-21-014

## Indiana

### Indianapolis

**Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**

Sreenivasa S Moorthy, MD  
Indiana University Medical Center  
1120 South Dr  
Pesler Hall, Rm 204  
Indianapolis, IN 46202-5115  
317 274-0269

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 045-17-21-010

## Iowa

### Iowa City

**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

**Program Director:**

Peter Jebson, MD  
University of Iowa Hospitals and Clinics  
Dept of Anesthesia  
Iowa City, IA 52242-1009  
319 356-4138

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 045-18-21-003

## Maryland

### Baltimore

**The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

Michael J Breslow, MD  
Johns Hopkins Hospital  
Dept of Anesthesiology  
Meyer 291  
Baltimore, MD 21287-7294  
301 955-9080

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 045-23-21-034

**University of Maryland Program**

University of Maryland Medical System  
Maryland Institute For Emergency Medical Services  
Systems

**Program Director:**

Baekhyo Shin, MD  
University of Maryland  
22 S Green St, Rm S11C01  
Baltimore, MD 21201  
410 328-6120

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-23-21-029

## Massachusetts

### Boston

**Beth Israel Hospital Program**

Beth Israel Hospital  
Children's Hospital

**Program Director:**

Edward Lowenstein, MD  
Beth Israel Hospital  
Dept of Anesthesia & Critical Care  
330 Brookline Ave  
Boston, MA 02215  
617 735-2902

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 045-24-11-001

\* Updated information not provided.

## Accredited Programs in Critical Care (Anesthesiology)

### Massachusetts General Hospital Program

Massachusetts General Hospital  
*Program Director:*  
Richard Teplick, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-5322

*Length:* 1 Year(s); *Total Positions:* 5  
*Program ID#:* 045-24-31-015

### Worcester

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center  
Worcester City Hospital

*Program Director:*  
Stephen O Heard, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3407

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 045-24-31-017

## Michigan

### Detroit

Sinai Hospital Program  
Sinai Hospital

*Program Director:*  
Robert Tawil, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5658

*Length:* 1 Year(s); *Total Positions:* 0  
*Program ID#:* 045-25-31-019

## Minnesota

### Rochester

Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic

*Program Director:*  
David J Plevak, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 255-3275

*Length:* 1 Year(s); *Total Positions:* 10  
*Program ID#:* 045-26-21-024

## New Hampshire

### Lebanon

Dartmouth-Hitchcock Medical Center Program  
Dartmouth-Hitchcock Medical Center

*Program Director:*  
Andrew Gettinger, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-4642

*Length:* 1 Year(s); *Total Positions:* 3  
*Program ID#:* 045-32-21-030

## New Jersey

### Camden

UMDNJ-Robert Wood Johnson Medical School Program  
Cooper Hospital-University Medical Center

*Program Director:*  
W Eric Scott, MD  
Cooper Hospital-University Medical Center  
Div of Critical Care  
3 Cooper Plaza, Suite 312  
Camden, NJ 08103  
609 342-2408

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 045-33-21-041

## New York

### Albany

Albany Medical Center Program  
Albany Medical Center Hospital

*Program Director:*  
Philip D Lumb, MD  
Albany Medical Center Hospital  
Dept of Anesthesiology, A-131  
New Scotland Ave  
Albany, NY 12208-3478  
518 445-4905

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 045-35-21-044

### Bronx

Albert Einstein College of Medicine Program  
Albert Einstein College of Medicine of Yeshiva

University  
Montefiore Medical Center-Henry and Lucy Moses  
Division

*Program Director:*  
Christopher W Bryan-Brown, MD  
Montefiore Medical Center  
Dept of Anesthesiology  
111 E 210th St  
Bronx, NY 10467  
212 920-4175

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 045-35-21-026

### New York

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

*Program Director:*  
Thomas J Iberti, MD  
Mount Sinai Hospital  
Surgical-ICU (Box 1264)  
One Gustave Levy Pl  
New York, NY 10029-6574  
212 241-8867

*Length:* 1 Year(s); *Total Positions:* 13  
*Program ID#:* 045-35-21-020

New York Hospital/Cornell Medical Center Program

Memorial Sloan-Kettering Cancer Center  
Bellevue Hospital Center  
New York Hospital

*Program Director:*  
Graziano C Carlon, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave, #210A  
New York, NY 10021  
212 639-6673

*Length:* 1 Year(s); *Total Positions:* 7  
*Program ID#:* 045-35-21-006

New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center

*Program Director:*  
Brian S Kaufman, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6343

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 045-35-21-018

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

*Program Director:*  
Edward D Miller, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032-3784  
212 305-3117

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 045-35-11-007

## Rochester

University of Rochester Program

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Rochester General Hospital

*Program Director:*  
Niels Lund, MD, PhD  
Dept of Anesthesiology, Box 604  
Univ of Rochester Medical Center  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-4613

*Length:* 1 Year(s); *Total Positions:* 4  
*Program ID#:* 045-35-11-022

## North Carolina

### Winston-Salem

Bowman Gray School of Medicine Program\*  
North Carolina Baptist Hospital

*Program Director:*  
Roger L Royster, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1009  
919 748-2927

*Length:* 1 Year(s); *Total Positions:* 3  
*Program ID#:* 045-36-21-023

## Ohio

### Cleveland

Case Western Reserve University Program  
University Hospitals of Cleveland

*Program Director:*  
Howard S Nearman, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106-5000  
216 844-7333

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 045-38-21-012

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

*Program Director:*  
John D Lockrem, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 1 Year(s); *Total Positions:* 4  
*Program ID#:* 045-38-21-031

## Pennsylvania

### Hershey

Milton S Hershey Medical Center of Pennsylvania State  
University Program

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
Julien F Biebuyck, MB, DPhil  
The Milton S Hershey Medical Center  
Dept of Anesthesiathesia  
PO Box 850  
Hershey, PA 17033  
717 531-6597

*Length:* 1 Year(s); *Total Positions:* 6  
*Program ID#:* 045-41-21-038

\* Updated information not provided.

**Philadelphia****Temple University Program**

Temple University Hospital  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr  
St Christopher's Hospital for Children

**Program Director:**

Rodger E Barnette, MD  
Critical-Care Residency Program  
Temple University Hospital  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3326

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 045-41-21-047**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Lehigh Valley Hospital

**Program Director:**

Ralph T Geer, MD  
Andrew T Costarino, Jr, MD  
Hospital of the University of Pennsylvania  
775 Dulles Bldg  
Philadelphia, PA 19104

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 045-41-21-005**

**Pittsburgh****Mercy Hospital of Pittsburgh Program\***

Mercy Hospital of Pittsburgh

**Program Director:**

Richard Kuwik, MD  
Mercy Hospital of Pittsburgh  
1400 Locust St  
Pittsburgh, PA 15219  
412 232-8006

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 045-41-21-036**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Presbyterian University Hospital

**Program Director:**

Keith L Stein, MD  
University Health Center of Pittsburgh  
Critical Care Medicine  
Rm 612 Scaife Hall  
Pittsburgh, PA 15261  
412 647-3135

*Length:* 1 Year(s); *Total Positions:* 5

**Program ID#: 045-41-21-028**

**Tennessee****Knoxville**

University of Tennessee Medical Center at Knoxville  
Program

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

John T Chesney, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy, U-109  
Knoxville, TN 37920  
615 544-0220

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 045-47-21-045**

**Texas****Houston****University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital

**Program Director:**

Alan S Tonnesen, MD  
Hermann Hospital  
Dept of Anesthesiology  
6431 Fannin, 5.020 MSB  
Houston, TX 77030  
713 792-5566

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#: 045-48-21-032**

**San Antonio****Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center  
Brooke Army Medical Center

**Program Director:**

Thomas E Grissom, MD  
Wilford Hall USAF Medical Center  
Dept of Anesthesiology  
SGHSA  
Lackland AFB, TX 78236-5300  
512 670-7677

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 045-48-21-033**

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Charles G Durbin, MD  
University of Virginia Health Sciences Center  
Charlottesville, VA 22908  
804 924-2283

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 045-51-11-027**

**Wisconsin****Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Douglas B Coursin, MD  
University of Wisconsin Clinical Science Center  
Dept of Anesthesiology, B6/319  
600 Highland Ave  
Madison, WI 53792-3272  
608 263-8105

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 045-56-21-008**

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Froedtert Memorial Lutheran Hospital

**Program Director:**

Eugene Y Cheng, MD  
Froedtert Memorial Lutheran Hospital  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 259-2715

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 045-56-21-025**

**Critical Care (Internal Medicine)****Alabama****Birmingham****University of Alabama Medical Center Program**

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

Keith R Young, Jr, MD  
Dick D Griggs, Jr, MD  
University of Alabama  
215 Tinsley Harrison Tower  
1900 University Blvd, UAB Station  
Birmingham, AL 35294  
205 934-5400

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 142-01-21-001**

**Arizona****Tucson****University of Arizona Program\***

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

Stuart F Quan, MD  
University of Arizona Health Sciences Center  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6115

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 142-03-21-004**

**Arkansas****Little Rock****University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

Paula J Anderson, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Slot #555  
Little Rock, AR 72205  
501 686-5525

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#: 142-04-21-003**

**California****Los Angeles****Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**

Lawrence S Maldonado, MD  
Michael I Lewis, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd, Room B114  
Los Angeles, CA 90048  
310 855-4658

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 142-05-11-005**

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Edward D Crandall, PhD, MD  
University of Southern California  
2025 Zonal Ave, GNH 11800  
Los Angeles, CA 90033  
213 226-7923

*Length:* 1 Year(s); *Total Positions:* 15

**Program ID#: 142-05-21-138**

\* Updated information not provided.



## Accredited Programs in Critical Care (Internal Medicine)

### UCLA Medical Center Program

UCLA Medical Center  
*Program Director:*  
Paul E Bellamy, MD  
UCLA Dept of Medicine  
37-131 CHS  
10833 Le Conte Ave  
Los Angeles, CA 90024-1690  
213 825-2565  
*Length:* 1 Year(s); *Total Positions:* 10  
**Program ID#:** 142-05-11-007

### Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
*Program Director:*  
Matthew Brenner, MD  
James H Williams, Jr, MD  
Pulmonary and Critical Care Div  
Univ California Irvine Medical Ctr  
101 City Drive, S  
Orange, CA 92668  
714 456-5150  
*Length:* 1 Year(s); *Total Positions:* 9  
**Program ID#:** 142-05-21-008

### Sacramento

**University of California (Davis) Program A**  
University of California (Davis) Medical Center  
*Program Director:*  
Allen Siefkin, MD  
University of California (Davis) Medical Center  
4301 X St  
PO Box 2120  
Sacramento, CA 95817  
916 734-3564  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 142-05-21-009

### San Diego

**Naval Hospital (San Diego) Program\***  
Naval Hospital (San Diego)  
*Program Director:*  
Dennis E Amundsen, MC, MD  
Naval Hospital  
Box 213  
San Diego, CA 92134  
619 532-9067  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 142-05-21-117

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
*Program Director:*  
Roger G Spragg, MD  
Chief, Medical Service  
Veterans Affairs Medical Center  
3350 La Jolla Village Dr  
San Diego, CA 92161  
619 552-8585  
*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 142-05-21-127

### San Francisco

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
*Program Director:*  
Michael A Matthey, MD  
John M Luce, MD  
University of California at San Francisco  
Dept of Medicine  
Box 0120  
San Francisco, CA 94143-0120  
415 476-2807  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 142-05-21-011

### Stanford

**Stanford University Program**  
Stanford University Hospital  
*Program Director:*  
Thomas A Raffin, MD  
Stanford University Medical Center  
Division of Pulmonary  
Critical Care Medicine, H3151  
Stanford, CA 94305-5236  
415 723-6381  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 142-05-21-013

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**  
Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Darryl Y Sue, MD  
Harbor-UCLA Medical Center  
Box 20  
1000 W Carson St  
Torrance, CA 90509  
213 533-3801  
*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 142-05-11-014

### Colorado

**Denver**  
**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Rose Medical Center  
Veterans Affairs Medical Center (Denver)  
*Program Director:*  
Marvin I Schwarz, MD  
University of Colorado Medical Center  
4200 E 9th Ave  
Box C-272  
Denver, CO 80262  
303 270-7047  
*Length:* 1 Year(s); *Total Positions:* 18  
**Program ID#:** 142-07-21-105

### Connecticut

**Farmington**  
**University of Connecticut Program A**  
University of Connecticut School of Medicine  
Hartford Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital  
*Program Director:*  
Daniel McNally, MD  
University of Connecticut Health Center  
Farmington, CT 06030  
203 679-3585  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-08-31-015

### New Haven

**Yale-New Haven Medical Center Program A\***  
Yale-New Haven Hospital  
Hospital of St Raphael  
*Program Director:*  
Richard A Matthey, MD  
Yale-New Haven Hospital  
1074 LMP  
20 York St  
New Haven, CT 06504  
203 785-4196  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 142-08-21-120

### District of Columbia

#### Washington

**George Washington University Program**  
George Washington University Hospital  
*Program Director:*  
Jack E Zimmerman, MD  
George Washington University Medical Center  
901 23rd St, NW  
Washington, DC 20037  
202 994-3836  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-10-21-103

#### Georgetown University Program

Georgetown University Hospital  
Fairfax Hospital  
*Program Director:*  
Angelo M Taveira-Dasilva, MD  
Georgetown University Medical Center  
Pulmonary & Critical Care Medicine  
3800 Reservoir Rd, NW, PHC-5  
Washington, DC 20007  
202 687-8813  
*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 142-10-21-130

#### Walter Reed Army Medical Center Program\*

Walter Reed Army Medical Center  
*Program Director:*  
Douglas Whatmore, MD  
Critical Care Medicine Service  
Walter Reed Army Medical Center  
Washington, DC 20307-5001  
202 576-4203  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 142-10-21-125

### Florida

#### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
*Program Director:*  
Eloise M Harman, MD  
University of Florida  
Box 100225  
Gainesville, FL 32610  
904 392-2666  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-11-21-018

#### Miami

**University of Miami-Jackson Memorial Medical Center Program\***  
University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)  
*Program Director:*  
Roland M H L Schein, MD  
Dept of Veterans Affairs  
Medical Center (111)  
1201 NW 16th St  
Miami, FL 33125  
305 324-3153  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-11-21-020

#### Tampa

**University of South Florida Program**  
James A Haley Veterans Hospital  
Tampa General Hospital  
*Program Director:*  
Allan L Goldman, MD  
University of South Florida  
Division of Pulmonary/Critical Care  
12901 Bruce B Downs Blvd, Box 19  
Tampa, FL 33612  
813 972-7543  
*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 142-11-21-110

\* Updated information not provided.

**Georgia****Atlanta****Emory University Program\***

Emory University School of Medicine  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Gerald W Staton, Jr, MD  
Emory Univ School of Medicine  
Crawford Long Hospital  
550 Peachtree St, NE  
Atlanta, GA 30365-2225  
404 686-2505

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 142-12-21-145

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics

**Program Director:**

James K Smith, MD  
VA Medical Center  
Sect of Pulmonary Diseases  
111 H  
Augusta, GA 30910  
706 733-0188

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 142-12-21-021

**Illinois****Chicago****Cook County Hospital Program\***

Cook County Hospital

**Program Director:**

Petham P Muthuswamy, MD  
Cook County Hospital  
1835 W Harrison St  
Chicago, IL 60612  
312 693-5384

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#:** 142-16-21-102

**Northwestern University Medical School Program A**

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Richard Davison, MD  
Northwestern Memorial Hospital  
251 E Chicago  
Wesley, Suite 726  
Chicago, IL 60611  
312 908-2745

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#:** 142-16-21-025

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Joseph E Parrillo, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Prkwy  
Chicago, IL 60612  
312 942-2998

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 142-16-11-027

**University of Chicago Program A**

University of Chicago Hospitals

**Program Director:**

Gregory A Schmidt, MD  
The University of Chicago Hospitals  
Dept of Medicine  
5841 S Maryland Ave, MC6026  
Chicago, IL 60637-1470  
312 702-1454

*Length:* 2 Year(s); *Total Positions:* 13

**Program ID#:** 142-16-11-024

**University of Health Sciences/Chicago Medical School Program**

Cook County Hospital  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)

**Program Director:**

Cory M Franklin, MD  
University of Health Sciences/Chicago Medical School  
Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
312 578-3291

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 142-16-21-026

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Ergun Onal, MD  
University of Illinois  
Department of Medicine (M/C 787)  
PO Box 6998  
Chicago, IL 60680  
312 966-8039

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 142-16-21-023

**Maywood****Loyola University Program\***

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Martin J Tobin, MD  
Foster G McGaw Hospital  
Dept of Medicine, Rm 7604  
2160 S First Ave  
Maywood, IL 60153

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 142-16-21-134

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
William N Wishard Memorial Hospital

**Program Director:**

Roland B McGrath, MD  
Wishard Memorial Hospital  
Regenstrief Health Center, Room 608  
1001 W Tenth St  
Indianapolis, IN 46202-2859  
317 630-7276

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 142-17-21-029

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics

**Program Director:**

Gary W Hunninghake, MD  
University of Iowa Hospitals and Clinics  
Dept of Int Medicine-Pulmonary  
Iowa City, IA 52242-1009  
319 356-4187

*Length:* 1 Year(s); *Total Positions:* 12

**Program ID#:** 142-18-21-022

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Susan Pingleton, MD  
University of Kansas Medical Center  
Pulmonary/Critical Care Division  
3901 Rainbow Blvd  
Kansas City, KS 66160-7381  
913 588-6045

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 142-19-21-030

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Richard Glasscock, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose St  
Lexington, KY 40511  
606 233-5045

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#:** 142-20-21-128

**Louisiana****New Orleans****Louisiana State University Program A**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Judd E Shellito, MD  
Louisiana State University Medical Center  
Pulmonary/Critical Care Medicine  
1901 Perdido Street, Suite 3205  
New Orleans, LA 70112-1393  
504 568-4634

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#:** 142-21-21-031

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

**Program Director:**

Steven A Conrad, MD  
Louisiana State University Medical Center  
Department of Med Ed (Medicine)  
1501 Kings Hwy, PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5920

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 142-21-21-032

**Maine****Portland****Maine Medical Center Program**

Maine Medical Center

**Program Director:**

Peter Bates, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2770

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 142-22-11-040

\* Updated information not provided.

**Maryland**

**Baltimore**

**Harbor Hospital Center Program\***

Harbor Hospital Center  
Maryland Institute For Emergency Medical Services  
Systems  
University of Maryland Medical System

*Program Director:*

John Britten, MD  
Medical Institute For Emergency Medical Services  
Systems  
22 S Greene St  
Baltimore, MD 21201  
301 328-2052

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 142-23-31-098

**The Johns Hopkins University Program**

The Johns Hopkins Hospital

*Program Director:*

Roy G Brower, MD  
Michael Breslow, MD  
The Johns Hopkins University School of Medicine  
720 Rutland Ave  
Ross Bldg, Ste 858  
Baltimore, MD 21205  
410 955-3467

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#:** 142-23-11-037

**University of Maryland Program**

University of Maryland Medical System

*Program Director:*

Lewis J Rubin, MD  
Henry J Silverman, MD  
University of Maryland Medical Center  
Div of Pulmonary & Critical Care  
10 S Pine St, Rm 800  
Baltimore, MD 21201-1192  
301 328-3344

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 142-23-21-038

**Bethesda**

**National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center  
Washington Hospital Center

*Program Director:*

Robert E Cunnion, M.D.  
Building 10 Room 7-D-43  
National Institutes of Health  
Bethesda, MD 20892  
301 496-9320

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 142-23-21-128

**National Naval Medical Center (Bethesda) Program\***

National Naval Medical Center (Bethesda)  
Fairfax Hospital

*Program Director:*

Thomas Walsh, MD  
National Naval Medical Center  
Pulmonary Division  
Bethesda, MD 20814-5011  
202 295-4191

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 142-23-11-039

**Massachusetts**

**Boston**

**Boston University Program A\***

Boston University Medical Center-University Hospital  
Boston City Hospital  
Veterans Affairs Medical Center (Boston)

*Program Director:*

David M Center, MD  
Boston University  
Pulmonary Center, Room K-600  
80 E Concord St  
Boston, MA 02118  
617 638-4860

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 142-24-21-104

**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital  
Beth Israel Hospital  
Brocton-West Roxbury Veterans Affairs Medical Center

*Program Director:*

Jeffrey M Drazen, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-7420

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#:** 142-24-21-033

**Massachusetts General Hospital Program**

Massachusetts General Hospital

*Program Director:*

David M Systrom, MD  
Massachusetts General Hospital  
Fruit St  
Bulfinch One  
Boston, MA 02114  
617 726-3734

*Length:* 1 Year(s); *Total Positions:* 12

**Program ID#:** 142-24-11-034

**New England Deaconess Hospital Program\***

New England Deaconess Hospital  
Lahey Clinic Hospital

*Program Director:*

Andrew G Villanueva, MD  
Lahey Clinic Medical Center  
Pulmonary Section  
411 Mall Rd  
Burlington, MA 01805  
617 273-8480

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 142-24-21-143

**New England Medical Center Hospitals Program\***

New England Medical Center Hospitals

*Program Director:*

Leonard Sicilian, MD  
New England Medical Center  
171 Harrison Ave  
Boston, MA 02111  
617 956-6382

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 142-24-21-131

**Worcester**

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

*Program Director:*

Frederick J Curley, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3205

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 142-24-21-035

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Galen B Toews, MD  
Melvin L Morganroth, MD  
University of Michigan Medical Center  
3916 Taubman Health Center  
Ann Arbor, MI 48109-0360  
313 936-5010

*Length:* 1 Year(s); *Total Positions:* 12

**Program ID#:** 142-25-21-042

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

Marc M Dunn, MD  
Henry Ford Hospital  
Internal Medicine-Critical Care  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1067

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 142-25-11-045

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital

*Program Director:*

Marilyn T Haupt, MD  
Detroit Receiving Hospital  
Dept of Medicine, 5S-10  
4201 St Antoine  
Detroit, MI 48201  
313 745-3265

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#:** 142-25-21-043

**Minnesota**

**Minneapolis**

**Hennepin County Medical Center Program**

Hennepin County Medical Center

*Program Director:*

James W Leatherman, MD  
Hennepin County Medical Center  
701 Park Ave  
Minneapolis, MN 55415  
612 347-2625

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 142-26-21-118

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

Steve G Peters, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 255-3275

*Length:* 1 Year(s); *Total Positions:* 10

**Program ID#:** 142-26-21-100

**Missouri**

**Columbia**

**University of Missouri-Columbia Program\***

University Hospital and Clinics

*Program Director:*

Sheldon R Braun, MD  
University of Missouri-Columbia  
One Hospital Dr, MA 419 HSC  
Columbia, MO 65212  
314 882-2991

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 142-28-21-047

\* Updated information not provided.

**Kansas City**

University of Missouri at Kansas City Program  
Truman Medical Center-West  
St Luke's Hospital

**Program Director:**

Gary A Salzman, MD  
Univ of Missouri-Kansas City  
Div of Respiratory & Crit Care Med  
2411 Holmes  
Kansas City, MO 64108-2782  
816 235-1874

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-28-31-129

**St Louis**

**Barnes Hospital Group Program**  
Barnes Hospital  
Jewish Hospital of St Louis

**Program Director:**

Daniel P Schuster, MD  
Washington University School of Medicine  
660 S Euclid Ave  
Box 8052  
St Louis, MO 63110  
314 362-3776

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 142-28-21-046

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Saint Louis University Hospital  
St John's Mercy Medical Center

**Program Director:**

Christopher Veremakis, MD  
St John's Mercy Medical Center  
621 S New Ballas Rd  
Suite 5007  
St Louis, MO 63141  
314 569-6486

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 142-28-21-048

**New Hampshire****Lebanon**

**Dartmouth-Hitchcock Medical Center Program\***  
Dartmouth-Hitchcock Medical Center

**Program Director:**

Howard L Corwin, MD  
Dartmouth-Hitchcock Medical Center  
2 Maynard St  
Hanover, NH 03756  
603 650-5000

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 142-32-21-140

**New Jersey****Camden**

UMDNJ-Robert Wood Johnson Medical School  
Program C

Cooper Hospital-University Medical Center

**Program Director:**

Carolyn Bekes, MD  
Cooper Hospital-University Medical Center  
Three Cooper Plaza  
Ste 312  
Camden, NJ 08103  
609 342-2407

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 142-33-21-051

**New Brunswick**

UMDNJ-Robert Wood Johnson Medical School  
Program A-2

Robert Wood Johnson University Hospital  
Deborah Heart and Lung Center

**Program Director:**

Anthony T Scardella, MD  
UMDNJ-Robert Wood Johnson Medical School  
One Robert Wood Johnson Pl, CN19  
New Brunswick, NJ 08903-0019  
908 937-7840

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-33-21-137

UMDNJ-Robert Wood Johnson Medical School  
Program A

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
Medical Center at Princeton

**Program Director:**

Anthony T Scardella, MD  
UMDNJ-Robert Wood Johnson Medical School  
One Robert Wood Johnson Pl, CN 19  
New Brunswick, NJ 08903-0019  
908 937-7843

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 142-33-21-052

**Newark**

UMDNJ-New Jersey Medical School Program A

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital

**Program Director:**

Bunyad Haider, MD  
UMDNJ-University Hospital  
100 Bergen St  
Newark, NJ 07103  
201 456-5291

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-33-21-135

**South Orange**

Seton Hall University School of Graduate Medical  
Education Program A

Seton Hall University School of Graduate Medical  
Education  
Elizabeth General Medical Center  
St Michael's Medical Center (Cathedral Health  
Services, Inc)

**Program Director:**

Marc R Adelman, MD  
St Michael's Medical Center  
306 Martin Luther King Blvd  
Newark, NJ 07102  
201 877-5090

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-33-11-050

**New Mexico****Albuquerque**

University of New Mexico Program

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Howard Levy, MD  
University of New Mexico, Dept of Medicine  
5th Floor, Ambulatory Care Center  
2211 Lomas Blvd. NE  
Albuquerque, NM 87131-5271  
505 272-4751

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 142-34-21-053

**New York****Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Anthony L Malanga, MD  
Albany Medical College  
Div of Pulmonary & Critical Care  
A-91  
Albany, NY 12208  
518 445-5196

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-31-061

**Bronx**

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

**Program Director:**

Vladimir Kvetan, MD  
Montefiore Medical Center  
Div of Critical Care Medicine  
111 E 210th St  
Bronx, NY 10467  
212 920-5440

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 142-35-21-067

**New York Medical College (Bronx) Program A**

New York Medical College  
Lincoln Medical and Mental Health Center  
Westchester County Medical Center

**Program Director:**

Anita Soni, MD  
Lincoln Medical and Mental Health Center  
234 E 149th St  
Bronx, NY 10451  
212 579-5874

*Length:* Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-21-106

**Brooklyn**

**Maimonides Medical Center Program**

Maimonides Medical Center

**Program Director:**

Sidney Tessler, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 435-9700

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 142-35-11-056

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Stephan L Kamholz, MD  
SUNY Health Sciences Center at Brooklyn  
450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-1770

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 142-35-21-065

**Manhasset**

**Cornell University Hospitals Program**

North Shore University Hospital

**Program Director:**

Peter M Reiser, MD  
North Shore University Hospital  
Dept of Medicine  
300 Community Dr  
Manhasset, NY 11030  
516 562-4763

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-21-062

\* Updated information not provided.

## Accredited Programs in Critical Care (Internal Medicine)

### Mineola

#### Winthrop-University Hospital Program Winthrop-University Hospital

*Program Director:*

Michael S Niederman, MD  
Winthrop-University Hospital  
222 Station Plaza, N, Suite 400  
Mineola, NY 11501  
516 663-2005

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-11-055

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island Jewish Medical Center Program\*

Long Island Jewish Medical Center  
Queens Hospital Center

*Program Director:*

Leonard J Rossoff, MD  
Long Island Jewish Medical Center  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7231

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-21-057

### New York

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

*Program Director:*

Alvin S Teirstein, MD  
Mt Sinai Medical Center  
One Gustave L Levy Pl  
Annenberg 24-30, Box 1232  
New York, NY 10029  
212 241-5900

*Length:* 1 Year(s); *Total Positions:* 12  
**Program ID#:** 142-35-31-060

#### New York Hospital/Cornell Medical Center Program 1

New York Hospital

*Program Director:*

Thomas King, MD  
New York Hospital/Cornell Medical Center  
Pulmonary & Critical Care Medicine  
520 E 70 St  
New York, NY 10021  
212 746-2250

*Length:* 1 Year(s); *Total Positions:* 7  
**Program ID#:** 142-35-21-063

#### New York Hospital/Cornell Medical Center Program 2 Memorial Sloan-Kettering Cancer Center

*Program Director:*

Jeffrey S Groeger, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021  
212 794-8114

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 142-35-21-064

#### New York University Medical Center Program A

Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

*Program Director:*

Martin E Doerfler, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6479

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-35-21-097

#### St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

*Program Director:*

C Redington Barrett, Jr, MD  
St Luke's-Roosevelt Hospital Center  
St Luke's Division  
Amsterdam Ave at 114th St  
New York, NY 10025  
212 523-3610

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 142-35-21-059

#### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

*Program Director:*

Mark E Astiz, MD  
St Vincent's Hospital and Medical Center of New York  
Dept of Medicine  
153 W 11th St  
New York, NY 10011  
212 790-8336

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 142-35-11-058

### Rochester

#### University of Rochester Program A

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital

*Program Director:*

Carlos R Ortiz, MD  
Genesee Hospital  
Pulmonary and Critical Care Div  
224 Alexander St  
Rochester, NY 14607  
716 232-4527

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 142-35-21-141

### Stony Brook

#### SUNY at Stony Brook Program A

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*

Adam Hurewitz, MD  
SUNY at Stony Brook  
HSC 17-040  
Stony Brook, NY 11794-8172  
516 444-1776

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 142-35-21-109

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

*Program Director:*

Michael S Jastremski, MD  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-5235

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 142-35-21-108

### Valhalla

#### New York Medical College Program

New York Medical College  
Metropolitan Hospital Center  
St Vincent's Medical Center  
Westchester County Medical Center

*Program Director:*

Lawrence J DeLorenzo,  
Westchester County Medical Center  
Pulmonary Laboratory  
Valhalla, NY 10595  
914 285-7517

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 142-35-21-115

## North Carolina

### Chapel Hill

#### University of North Carolina Hospitals Program University of North Carolina Hospitals

*Program Director:*

James R Yankaskas, MD  
University of North Carolina School of Medicine  
Div of Pulm and Crit Care Medicine  
724 Burnette-Womack Bldg, CB# 7020  
Chapel Hill, NC 27599-7020  
919 966-1077

*Length:* 1 Year(s); *Total Positions:* 9  
**Program ID#:** 142-36-21-136

### Durham

#### Duke University Program

Duke University Medical Center

*Program Director:*

William J Fulkerson, Jr, MD  
Duke University Medical Center  
Box 3121  
Durham, NC 27710  
919 681-5850

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 142-36-21-068

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

*Program Director:*

David L Bowton, MD  
Bowman Gray School of Medicine  
Medical Center Boulevard  
Winston-Salem, NC 27157-1054  
919 716-4332

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 142-36-21-069

## Ohio

### Cincinnati

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

*Program Director:*

Stephen B Liggett, MD  
University of Cincinnati Medical Center  
231 Bethesda Ave  
ML 564  
Cincinnati, OH 45267-0564  
513 558-4831

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 142-38-21-070

### Cleveland

#### Case Western Reserve University Program A

University Hospitals of Cleveland

*Program Director:*

Kingman P Strohl, MD  
Pulmonary/Critical Care Div  
Dept of Medicine  
University Hospitals of Cleveland  
Cleveland, OH 44106-4389  
216 844-8675

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 142-38-21-072

#### Case Western Reserve University Program B

MetroHealth Medical Center

*Program Director:*

Gerald Supinski, MD  
Cleveland Metropolitan General Hospital  
2500 MetroHealth Drive  
Cleveland, OH 44109-1998  
216 459-5113

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 142-38-11-073

\* Updated information not provided.

**Cleveland Clinic Foundation/St Vincent Charity Hospital Program**

Cleveland Clinic Foundation

**Program Director:**

David P Meeker, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 1 Year(s); Total Positions: 3

Program ID#: 142-39-12-071

**Columbus****Ohio State University Program**

Ohio State University Hospitals

**Program Director:**

Paul M Dorinsky, MD  
Ohio State University  
N325 Means Hall  
1654 Upham Dr  
Columbus, OH 43210-1228  
614 293-4925

Length: 2 Year(s); Total Positions: 6

Program ID#: 142-39-11-074

**Oklahoma****Oklahoma City****University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)**Program Director:**

Gary T Kinasewitz, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
South Pavilion, 3rd FL, Rm 400  
Oklahoma City, OK 73190  
405 271-6173

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-39-21-075

**Oregon****Portland****Oregon Health Sciences University Program**Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)**Program Director:**

Janice M Liebler, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
UHN-67  
Portland, OR 97201-3098  
503 494-7680

Length: 1 Year(s); Total Positions: 1

Program ID#: 142-40-21-139

**Pennsylvania****Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Clifford W Zwillich, MD  
Milton S Hershey Medical Center  
Pennsylvania State University  
PO Box 850  
Hershey, PA 17033  
717 531-6525

Length: 1 Year(s); Total Positions: 2

Program ID#: 142-41-11-079

**Philadelphia****Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Harold L Paz, MD  
Edward S Schulman, MD  
Hahnemann University  
MS #107  
Broad and Vine Sts  
Philadelphia, PA 19102-1192  
215 762-8013

Length: 1 Year(s); Total Positions: 2

Program ID#: 142-41-21-076

**Medical College of Pennsylvania Program\***Medical College of Pennsylvania and Hospital  
Veterans Affairs Medical Center (Philadelphia)**Program Director:**

Stanley Fiel, MD  
Medical College of Pennsylvania  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6974

Length: 1 Year(s); Total Positions: 5

Program ID#: 142-41-21-124

**Temple University Program**

Temple University Hospital

Albert Einstein Medical Center

**Program Director:**

Steven G Kelsen, MD  
Temple University School of Medicine  
Broad and Tioga Sts  
9th Floor P P  
Philadelphia, PA 19140  
215 221-3336

Length: 2 Year(s); Total Positions: 9

Program ID#: 142-41-21-080

**Thomas Jefferson University Program\***Thomas Jefferson University Hospital  
Jefferson Park Hospital**Program Director:**

James E Fish, MD  
Jonathan E Gottlieb, MD  
Jefferson Medical College  
1025 Walnut St  
Room 804  
Philadelphia, PA 19107  
215 928-6590

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-41-21-096

**University of Pennsylvania Program\***Hospital of the University of Pennsylvania  
Veterans Affairs Medical Center (Philadelphia)**Program Director:**

John Hansen-Flaschen, MD  
Hospital of the University of Pennsylvania  
Medical Intensive Care Unit, F9  
3400 Spruce Street  
Philadelphia, PA 19104-4283  
215 662-3200

Length: 1 Year(s); Total Positions: 4

Program ID#: 142-41-21-078

**Pittsburgh****University Health Center of Pittsburgh Program 1**University Health Center of Pittsburgh  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)**Program Director:**

David J Powner, MD  
Critical Care Medicine  
Presbyterian University Hospital  
Desoto and O'Hara St  
Pittsburgh, PA 15213  
412 647-3135

Length: 2 Year(s); Total Positions: 20

Program ID#: 142-41-21-114

**University Health Center of Pittsburgh Program 2\***University Health Center of Pittsburgh  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)**Program Director:**

Robert M Rogers, MD  
University of Pittsburgh  
440 Scaife Hall  
3550 Terrace St  
Pittsburgh, PA 15261  
412 648-9340

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-41-21-077

**Rhode Island****Providence****Brown University Program A\***Miriam Hospital  
Rhode Island Hospital**Program Director:**

William Kaye, MD  
Miriam Hospital  
164 Summit Ave  
Providence, RI 02906  
401 331-8500

Length: 2 Year(s); Total Positions: 3

Program ID#: 142-43-11-083

**Brown University Program B\***Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)**Program Director:**

Sidney S Braman, MD  
Rhode Island Hospital  
583 Eddy St  
Providence, RI 02902  
401 277-5306

Length: 1 Year(s); Total Positions: 2

Program ID#: 142-43-11-082

**South Carolina****Charleston****Medical University of South Carolina Program**Medical University of South Carolina College of  
MedicineCharleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center**Program Director:**

Steven A Sahn, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2220  
803 792-0492

Length: 1 Year(s); Total Positions: 3

Program ID#: 142-45-21-084

**Tennessee****Memphis****University of Tennessee Program A\***Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)**Program Director:**

Richard G Wunderink, MD  
University of Tennessee  
956 Court, Rm H314  
Memphis, TN 38163  
901 528-5757

Length: 1 Year(s); Total Positions: -

Program ID#: 142-47-21-123

\* Updated information not provided.

## Accredited Programs in Critical Care (Internal Medicine)

### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

*Program Director:*  
Gordon R Bernard, MD  
Vanderbilt University  
Rm T-1219 Medical Center North  
21st Ave, S at Garland St  
Nashville, TN 37232-2650  
615 322-2386

*Length:* 1 Year(s); *Total Positions:* 13  
**Program ID#:** 142-47-31-086

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program A**  
Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
Alan K Pierce, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Pulmonary/Critical Care Medicine  
Dallas, TX 75235-0034  
214 688-3429

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 142-48-21-112

#### Houston

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Methodist Hospital

*Program Director:*  
Albert O Davies, MD  
Baylor College of Medicine, Methodist Hospital  
6550 Fannin, Suite 1233  
Houston, TX 77030  
713 790-2238

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 142-48-21-091

**University of Texas at Houston Program**  
University of Texas Medical School at Houston  
Hermann Hospital  
University of Texas MD Anderson Cancer Center

*Program Director:*  
Guillermo Gutierrez, MD, PhD  
University of Texas Health Science Center  
6431 Fannin  
Suite 1.274  
Houston, TX 77030  
713 792-5110

*Length:* 1 Year(s); *Total Positions:* 13  
**Program ID#:** 142-48-31-089

#### San Antonio

**Brooke Army Medical Center Program**  
Brooke Army Medical Center

*Program Director:*  
Maj David P Cicert, MD  
Brooke Army Medical Center  
Fort Sam Houston, TX 78234  
512 221-8250

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 142-48-12-087

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
Stephen G Jenkinson, MD  
University of Texas Health Science Center at San Antonio  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7885  
210 617-5256

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 142-48-21-090

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center  
*Program Director:*  
Ltc David A Schenk, MD  
Wilford Hall USAF Medical Center/SGHMMP  
Lackland AFB, TX 78236-5300  
512 670-5235

*Length:* 1 Year(s); *Total Positions:* 7  
**Program ID#:** 142-48-12-088

### Utah

#### Salt Lake City

**University of Utah Program\***  
University of Utah Medical Center  
LDS Hospital

*Program Director:*  
James F Orme, Jr, MD  
LDS Hospital  
Eighth Ave and C St  
Salt Lake City, UT 84143  
801 321-3661

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 142-49-21-092

### Virginia

#### Charlottesville

**University of Virginia Program A\***  
University of Virginia Medical Center

*Program Director:*  
Dudley F Rochester, MD  
Jonathan D Truitt, MD  
University of Virginia Health Sciences Center  
Box 225  
Charlottesville, VA 22908  
804 924-5219

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 142-51-21-107

#### Richmond

**Medical College of Virginia/Virginia Commonwealth University Program\***

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

*Program Director:*  
Frederick L Glauser, MD  
Medical College of Virginia  
1200 E Broad St  
Box 50  
Richmond, VA 23298-0050  
804 786-9071

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 142-51-21-093

### Washington

#### Seattle

**University of Washington Program\***  
University of Washington School of Medicine  
University of Washington Medical Center

*Program Director:*  
Leonard D Hudson, MD  
Harborview Medical Center  
325 Ninth Ave  
Seattle, WA 98104  
206 223-3356

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 142-54-21-094

### West Virginia

#### Morgantown

**West Virginia University Program**  
West Virginia University Hospitals

*Program Director:*  
Daniel E Banks, MD  
West Virginia University Health Science Center  
Sect of Pulmonary & Crit Care Med  
PO Box 9166  
Morgantown, WV 26506-9166  
304 283-4661

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 142-55-21-142

### Wisconsin

#### Madison

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
*Program Director:*

Jeffrey E Grossman, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Avenue, H6/380  
Madison, WI 53792-3240  
608 263-9041

*Length:* 1 Year(s); *Total Positions:* 8  
**Program ID#:** 142-56-21-132

#### Milwaukee

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex  
St Luke's Medical Center

*Program Director:*  
Richard M Effros, MD  
MCW Clinic at Froedtert  
Pulmonary/Critical Care  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5260

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 142-56-21-116

\* Updated information not provided.

## Critical Care (Pediatrics)

### Alabama

#### Birmingham

##### University of Alabama Medical Center Program

University of Alabama Hospital  
Children's Hospital of Alabama

##### Program Director:

Samuel J Tilden, MD  
Children's Hospital of Alabama  
1600 7th Ave, S (ACC 504)  
Birmingham, AL 35233  
205 939-9387

Length: 2 Year(s); Total Positions: 5

Program ID#: 323-01-21-040

### Arkansas

#### Little Rock

##### University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
University Hospital of Arkansas

##### Program Director:

Debra H Fiser, MD  
Arkansas Children's Hospital  
800 Marshall St  
Little Rock, AR 72202-3591  
501 320-1845

Length: 2 Year(s); Total Positions: 8

Program ID#: 323-04-21-006

### California

#### Los Angeles

##### Children's Hospital of Los Angeles Program

Children's Hospital of Los Angeles

##### Program Director:

Christopher J L Newth, MB,FRCP(C)  
Children's Hospital of Los Angeles  
Div of Pediatric Intensive Care  
4650 Sunset Blvd, MS12  
Los Angeles, CA 90027  
213 669-2557

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-05-31-047

##### UCLA Medical Center Program

UCLA Medical Center

##### Program Director:

Judith E Brill, MD  
Division of Critical Care  
Dept of Pediatrics  
UCLA School of Medicine  
Los Angeles, CA 90024-1752  
310 825-6762

Length: 2 Year(s); Total Positions: 8

Program ID#: 323-05-21-023

#### San Diego

##### University of California (San Diego) Program

University of California (San Diego) Medical Center  
Children's Hospital (San Diego)

##### Program Director:

Bradley M Peterson, MD  
Children's Hospital  
8001 Frost St  
San Diego, CA 92123  
619 576-6863

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-05-21-042

### San Francisco

##### University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
Children's Hospital Medical Center of Northern  
California

##### Program Director:

Scott J Soifer, MD  
Timothy Yeh, MD  
Medical Center at the University of California, San  
Francisco  
Department of Pediatrics, Box 0106  
505 Parnassus Ave, M-646  
San Francisco, CA 94143-0106  
415 476-5163

Length: 2 Year(s); Total Positions: 9

Program ID#: 323-05-21-021

### Torrance

##### Los Angeles County-Harbor-UCLA Medical Center

##### Program\*

Los Angeles County-Harbor-UCLA Medical Center  
Children's Hospital of Orange County  
LAC-King-Drew Medical Center

##### Program Director:

Dan M Cooper, MD  
Harbor-UCLA Medical Center  
1000 W Carson St, N-4 Annex  
Torrance, CA 90509  
213 212-4002

Length: 2 Year(s); Total Positions: -

Program ID#: 323-05-21-033

### Colorado

#### Denver

##### University of Colorado Program

Children's Hospital  
National Jewish Ctr For Immunology and Respiratory  
Medicine

University of Colorado Health Sciences Center

##### Program Director:

Kurt R Stenmark, MD  
Desmond B Henry, MD  
University of Colorado Health Science Center  
CVP Reasearch B-133  
4200 E Ninth Ave  
Denver, CO 80262  
303 270-4499

Length: 2 Year(s); Total Positions: 7

Program ID#: 323-07-21-034

### Connecticut

#### New Haven

##### Yale-New Haven Medical Center Program

Yale-New Haven Hospital

##### Program Director:

George Lister, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510-8064  
203 785-4651

Length: 2 Year(s); Total Positions: 4

Program ID#: 323-08-21-036

### District of Columbia

#### Washington

##### George Washington University Program

Children's National Medical Center

##### Program Director:

Peter R Holbrook, MD  
Children's Hospital National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010-2870  
202 745-2131

Length: 2 Year(s); Total Positions: 8

Program ID#: 323-10-21-035

### Florida

#### Gainesville

##### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

##### Program Director:

Salvatore R Goodwin, MD  
University of Florida College of Medicine  
PO Box 100254 JHMHC  
Gainesville, FL 32610-0254  
804 395-0077

Length: 2 Year(s); Total Positions: 3

Program ID#: 323-11-21-020

#### Jacksonville

##### University of Florida Health Science Center/

##### Jacksonville Program\*

University Medical Center (UFHSC/J)  
Baptist Medical Ctr (UFHSC/J)

##### Program Director:

Lucian K DeNicola, MD  
University of Florida Health Science Center/Jacksonville  
Pediatric Critical Care Medicine  
655 W 8th St  
Jacksonville, FL 32209  
904 549-3054

Length: 2 Year(s); Total Positions: -

Program ID#: 323-11-21-045

#### Miami

##### University of Miami-Jackson Memorial Medical Center

##### Program

University of Miami-Jackson Memorial Medical Center

##### Program Director:

Charles L Schleien, MD  
University of Miami School of Medicine  
Dept of Pediatrics (R-131)  
PO Box 016960  
Miami, FL 33101  
305 585-6051

Length: 2 Year(s); Total Positions: 2

Program ID#: 323-11-21-012

### Illinois

#### Chicago

##### Northwestern University Medical School Program

Children's Memorial Hospital

##### Program Director:

Zehava L Noah, MD  
Children's Memorial Hospital  
2300 Children's Plaza, Box #73  
Chicago, IL 60614  
312 880-4780

Length: 2 Year(s); Total Positions: 2

Program ID#: 323-16-21-032

##### University of Chicago Program

Wyler Children's Hospital at the University of Chicago

##### Program Director:

Brian F Rudinsky, MD  
Wyler Children's Hospital  
University of Chicago Medical Ctr  
5841 S Maryland Ave, MC6052  
Chicago, IL 60637-1470  
312 702-9659

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-16-21-031

#### Park Ridge

##### Lutheran General Hospital Program\*

Lutheran General Hospital

##### Program Director:

Suresh Havalad, MD  
Lutheran General Children's Medical Center  
Pediatric ICU  
1775 Dempster St  
Park Ridge, IL 60068  
708 696-5586

Length: 2 Year(s); Total Positions: -

Program ID#: 323-16-21-046

\* Updated information not provided.



**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital  
*Program Director:*  
 Donald H Shaffner, MD  
 The Johns Hopkins Hospital  
 600 N Wolfe St  
 Halsted 842  
 Baltimore, MD 21287-5842  
 410 955-2448

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 323-23-21-009**

**Massachusetts**

**Boston**

**Harvard Medical School Program**

Children's Hospital  
*Program Director:*  
 Robert C Pascucci, MD  
 The Children's Hospital  
 MICU Office, Farley 517  
 300 Longwood Ave  
 Boston, MA 02115  
 617 735-7327

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-24-21-019**

**Massachusetts General Hospital Program**

Massachusetts General Hospital  
*Program Director:*  
 I David Todres, MD  
 Massachusetts General Hospital  
 Neonatal & Pediatric ICU  
 Ellison 3  
 Boston, MA 02114  
 617 724-4380

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-24-21-048**

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
*Program Director:*  
 Joseph R Custer, MD  
 University of Michigan Medical Center  
 D 1220 M P B, Box 0718  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0718  
 313 764-5302

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 323-25-21-008**

**Detroit**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Children's Hospital of Michigan  
*Program Director:*  
 Ashok P Sarnaik, MD  
 Children's Hospital of Michigan  
 3901 Beaubien Blvd  
 Detroit, MI 48201  
 313 745-5629

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 323-25-21-039**

**Minnesota**

**Minneapolis**

**University of Minnesota Program\***

University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
*Program Director:*  
 Thomas P Green, MD  
 University of Minnesota  
 Box 737 Mayo Memorial Bldg  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 626-2916

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-26-21-005**

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School**

**Program B \***  
 Southern New Jersey Regional Children's Hospital  
 Cooper Hospital-University Medical Center  
 St Christopher's Hospital for Children  
*Program Director:*  
 Richard J Brill, MD  
 Cooper Hospital/University Medical Center  
 Pediatric Critical Care Center  
 One Cooper Plaza, Ste 601  
 Camden, NJ 08103  
 609 342-2546

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 323-33-31-049**

**Newark**

**UMDNJ-New Jersey Medical School Program A\***

UMDNJ-New Jersey Medical School  
 Children's Hospital of New Jersey  
*Program Director:*  
 Frank V Castello, MD  
 Children's Hospital of New Jersey  
 Div of Pediatric Critical Care  
 15 S 9th St  
 Newark, NJ 07107  
 201 268-8533

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 323-33-31-043**

**New York**

**Bronx**

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
 University  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division  
*Program Director:*  
 Lewis P Singer, MD  
 Montefiore Medical Center  
 111 East 210th St  
 Bronx, NY 10467  
 718 920-4999

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-35-21-004**

**New York**

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
*Program Director:*  
 Daniel A Notterman, MD  
 New York Hospital-Cornell Medical Center  
 Division of Pediatric Crit Care Med  
 525 E 68th St, N 309  
 New York, NY 10021  
 212 746-3275

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-35-21-037**

**Rochester**

**University of Rochester Program\***

Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 Jeffrey S Rubenstein, MD  
 University of Rochester Medical Center  
 Pediatric Intensive Care Unit  
 601 Elmwood Ave, Box 667  
 Rochester, NY 14642  
 716 275-8138

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 323-35-21-053**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
*Program Director:*  
 Lewis H Romer, MD  
 University of North Carolina  
 509 Burnett-Womack Bldg  
 Chapel Hill, NC 27599-7220  
 919 966-7495

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 323-36-21-016**

**Durham**

**Duke University Program**

Duke University Medical Center  
*Program Director:*  
 William J Greeley, MD  
 Duke University Medical Center  
 Box 3046  
 Durham, NC 27710  
 919 681-3543

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 323-36-21-038**

**Ohio**

**Cleveland**

**Case Western Reserve University Program A\***

University Hospitals of Cleveland  
 MetroHealth Medical Center  
*Program Director:*  
 Jeffrey L Blumer, PhD, MD  
 Rainbow Babies and Children's Hospital  
 Div of Pediatric Critical Care  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-3310

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 323-38-21-051**

**Columbus**

**Ohio State University Program\***

Children's Hospital  
*Program Director:*  
 David L Anglin, MD  
 Children's Hospital  
 Section of Critical Care Medicine  
 700 Children's Dr  
 Columbus, OH 43205  
 614 461-2531

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 323-38-31-054**

**Pennsylvania**

**Philadelphia**

**University of Pennsylvania Program**

Children's Hospital of Philadelphia  
*Program Director:*  
 Andrew T Costarino, MD  
 Children's Hospital of Philadelphia  
 34th and Civic Center Blvd  
 Philadelphia, PA 19104-4399  
 215 590-1871

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 323-41-21-014**

\* Updated information not provided.

**Pittsburgh**

University Health Center of Pittsburgh Program  
University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh

**Program Director:**

Ann E Thompson, MD  
Children's Hospital of Pittsburgh  
3705 Fifth Ave at Desoto St  
Pittsburgh, PA 15213-2583  
412 682-5164

Length: 2 Year(s); Total Positions: 9

Program ID#: 323-41-21-028

**Tennessee****Memphis**

University of Tennessee Program\*  
Le Bonheur Children's Medical Center

**Program Director:**

Gregory L Stidham, MD  
Le Bonheur Children's Medical Center  
848 Adams Ave  
Memphis, TN 38103  
901 522-3132

Length: 2 Year(s); Total Positions: -

Program ID#: 323-47-21-027

**Texas****Dallas**

University of Texas Southwestern Medical School  
Program

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

**Program Director:**

Daniel L Levin, MD  
Children's Medical Center  
Medical Director, PICU  
1935 Motor St  
Dallas, TX 75235  
214 640-2360

Length: 2 Year(s); Total Positions: 12

Program ID#: 323-48-21-041

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Texas Children's Hospital

**Program Director:**

Larry S Jefferson, MD  
Baylor College of Medicine, Dept of Pediatrics  
Critical Care Section  
One Baylor Plaza  
Houston, TX 77030  
713 770-6230

Length: 2 Year(s); Total Positions: 2

Program ID#: 323-48-31-044

**Utah****Salt Lake City**

University of Utah Program  
University of Utah Medical Center  
Primary Children's Medical Center

**Program Director:**

Jonathan M Dean, MD  
University of Utah Medical Center  
Dept of Pediatrics  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 588-3280

Length: 2 Year(s); Total Positions: 5

Program ID#: 323-49-21-003

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Jeffrey L Blumer, PhD, MD  
University of Virginia Health Sciences Center  
Children's Medical Center  
Box 386  
Charlottesville, VA 22908  
804 982-1707

Length: 2 Year(s); Total Positions: -

Program ID#: 323-51-21-026

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

**Program Director:**

John J Mickell, MD  
Medical College of Virginia Hospital  
Box 530  
Richmond, VA 23298-0530  
804 786-4529

Length: 2 Year(s); Total Positions: 3

Program ID#: 323-51-21-025

**Washington****Seattle****University of Washington Program\***

University of Washington School of Medicine  
Children's Hospital and Medical Center

**Program Director:**

P Pearl O'Rourke, MD  
Children's Hospital and Medical Center  
4800 Sand Point Way, NE, CH 35  
Seattle, WA 98105  
206 526-2170

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-54-21-013

**Wisconsin****Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

**Program Director:**

Jerry J Zimmerman, MD  
University of Wisconsin-Madison  
H4/470 Clinical Science Center  
600 Highland Ave  
Madison, WI 53792-4108  
608 263-8537

Length: 2 Year(s); Total Positions: 2

Program ID#: 323-56-21-001

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin

**Program Director:**

Peter L Havens, MD  
Children's Hospital of Wisconsin  
PO Box 1997  
Milwaukee, WI 53201  
414 266-3360

Length: 2 Year(s); Total Positions: 5

Program ID#: 323-56-21-002

**Critical Care (Surgery)****California****Sacramento****University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**

David H Wisner, M.D.  
University of California (Davis) Medical Center  
Dept of Surgery  
4301 X St, Rm 2310  
Sacramento, CA 95817  
916 734-8298

Length: 1 Year(s); Total Positions: 2

Program ID#: 442-05-21-017

**Connecticut****Hartford****Hartford Hospital/University of Connecticut Program**

Hartford Hospital

**Program Director:**

Neil S Yeston, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115-0729  
203 524-3011

Length: 1 Year(s); Total Positions: 4

Program ID#: 442-08-21-020

**Florida****Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center

**Program Director:**

Joseph M Civetta, MD  
University of Miami School of Medicine  
Dept of Surgery (R44)  
1600 NW 10th Ave  
Miami, FL 33136  
305 585-2710

Length: 1 Year(s); Total Positions: 4

Program ID#: 442-11-21-004

**Maryland****Baltimore****The Johns Hopkins University Program\***

The Johns Hopkins Hospital

**Program Director:**

Timothy G Buchman, PhD, MD  
600 N Wolfe St  
Halsted 612  
Baltimore, MD 21205  
410 955-2244

Length: 1 Year(s); Total Positions: 4

Program ID#: 442-23-31-009

**Massachusetts****Boston****Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital

**Program Director:**

Richard C Dennis, MD  
The University Hospital  
88 E Newton St  
A2707  
Boston, MA 02118  
617 638-6406

Length: 1 Year(s); Total Positions: 4

Program ID#: 442-24-21-011

\* Updated information not provided.

**Michigan**

**Ann Arbor**

**University of Michigan Program**  
University of Michigan Hospitals

*Program Director:*

Robert H Bartlett, MD  
University of Michigan Hospitals  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0331  
313 936-5822

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#:** 442-25-21-013

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

H Mathilda Horst, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1052

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-25-21-026

**Grand Rapids**

**Michigan State University Program**

Butterworth Hospital

*Program Director:*

Bruce W Bonnell, MD  
Butterworth Hospital  
100 Michigan St, NE  
Grand Rapids, MI 49503  
616 732-3745

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-25-21-014

**Minnesota**

**Minneapolis**

**University of Minnesota Program**

University of Minnesota Medical School  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

Frank B Cerra, MD  
University of Minnesota Hospitals and Clinics  
406 Harvard St, SE  
Box 42, UMHC  
Minneapolis, MN 55455  
612 625-8989

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#:** 442-26-21-022

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**

University Hospital and Clinics

*Program Director:*

Michael H Metzler, MD  
University of Missouri-Columbia Hospitals and Clinics  
Surgery-Critical Care  
One Hospital Dr, Rm N307  
Columbia, MO 65212  
314 882-2245

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-28-21-016

**St Louis**

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Saint Louis University Hospital  
St John's Mercy Medical Center

*Program Director:*

Rodney M Durham, MD  
St Louis University  
3635 Vista  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8365

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-28-21-023

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School**

**Program\***

Cooper Hospital-University Medical Center

*Program Director:*

Gus J Slotman, MD  
Cooper Hospital-University Medical Center  
Dept of Surg/Div of Surg Crit Care  
3 Cooper Plaza, Suite 411  
Camden, NJ 08103  
609 963-3673

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 442-33-21-031

**New York**

**Manhasset**

**North Shore University Hospital Program**

North Shore University Hospital

*Program Director:*

Dan S Reiner, MD  
Robert J Ward, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4864

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 442-35-21-015

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

*Program Director:*

Anthony A Meyer, MD  
University of North Carolina Hospitals and Clinics  
131 Burnett Womack  
Campus 7210  
Chapel Hill, NC 27599-7210  
919 966-4321

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 442-36-21-028

**Ohio**

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals

*Program Director:*

Louis Flanbaum, MD  
The Ohio State University Hospitals  
410 W 10th Ave  
N737 Doan Hall  
Columbus, OH 43210  
614 293-4027

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#:** 442-38-21-021

**Pennsylvania**

**Pittsburgh**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Presbyterian University Hospital

*Program Director:*

Andrew B Peitzman, M.D.  
Surgical Critical Care Fellowship  
Room 612 Scaife Hall  
Pittsburgh, PA 15261  
412 647-3135

*Length:* 1 Year(s); *Total Positions:* 5

**Program ID#:** 442-41-21-005

**Tennessee**

**Memphis**

**University of Tennessee Program**

Regional Medical Center at Memphis  
Le Bonheur Children's Medical Center  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Timothy C Fabian, MD  
University of Tennessee, Memphis  
Department of Surgery  
956 Court Ave, Box 16  
Memphis, TN 38163  
901 528-5914

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-47-21-024

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center

*Program Director:*

Loren D Nelson, MD  
Vanderbilt University School of Medicine  
218 Medical Center South  
2100 Pierce Ave  
Nashville, TN 37212-3738  
615 343-6914

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 442-47-21-007

**Texas**

**San Antonio**

**Brooke Army Medical Center Program**

Brooke Army Medical Center

*Program Director:*

William K Becker, MD  
U S Army Institute of Surgical Research  
Fort Sam Houston, TX 78234-6200  
512 221-3349

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 442-48-22-008

**Wisconsin**

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

*Program Director:*

Robert E Condon, MD  
Department of Surgery  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5705

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 442-56-21-010

\* Updated information not provided.

# Cytopathology (Pathology)

## California

### Los Angeles

**UCLA Medical Center Program\***  
UCLA Medical Center

*Program Director:*

Dorothy L Rosenthal, MD  
A3-231T  
UCLA Center for the Health Sciences  
10833 LeConte Ave  
Los Angeles, CA 90024-1732  
310 206-6508

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-05-21-013

## District of Columbia

### Washington

**George Washington University Program\***  
George Washington University Hospital

*Program Director:*

Mary K Sidawy, MD  
George Washington University Medical Center, Dept of Path  
Ross Hall 419  
2300 Eye St, NW  
Washington, DC 20037  
202 894-3799

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-10-21-005

## Florida

### Jacksonville

**University of Florida Health Science Center/  
Jacksonville Program\***

University Medical Center (UFHSC/J)

*Program Director:*

Shahla Masood, MD  
Dept of Pathology  
University Medical Center  
655 W Eighth St  
Jacksonville, FL 32209-6511  
904 549-4387

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-11-21-014

## Indiana

### Indianapolis

**Indiana University Medical Center Program\***

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

*Program Director:*

Liang-Che Tao, MD  
University Hospital, Rm 3465  
Div of Cytopathology  
550 N University Blvd  
Indianapolis, IN 46202-5280  
317 274-2361

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-17-21-002

## Iowa

### Iowa City

**University of Iowa Hospitals and Clinics Program\***  
University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

*Program Director:*

Michael B Cohen, MD  
Univ of Iowa Hospitals and Clinics  
Dept of Pathology  
200 Hawkins Dr 5216 RCP  
Iowa City, IA 52242-1009  
319 356-3217

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-18-21-025

## Kentucky

### Lexington

**University of Kentucky Medical Center Program\***  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

*Program Director:*

Diane Davis Davey, MD  
University of Kentucky Medical Center  
Pathology CC444  
Lexington, KY 40536-0093  
606 257-1514

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-20-21-008

## Massachusetts

### Boston

**Beth Israel Hospital Program\***

Beth Israel Hospital

*Program Director:*

Helen H Wang, MD, PhD  
Beth Israel Hospital  
Dept of Cytopathology  
330 Brookline Ave  
Boston, MA 02215  
617 735-4344

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-24-21-030

**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital

*Program Director:*

Edmund S Cibas, MD  
Brigham and Women's Hospital  
Dept of Cytology  
75 Francis St  
Boston, MA 02115  
617 732-7510

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-24-21-029

**Massachusetts General Hospital Program\***

Massachusetts General Hospital

*Program Director:*

Debra A Bell, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-3977

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-24-21-016

**New England Deaconess Hospital Program\***

New England Deaconess Hospital  
Brigham and Women's Hospital

*Program Director:*

Ronald G Bardawil, MD  
New England Deaconess Hospital  
Dept of Cytology  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-9007

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-24-21-026

## Michigan

### Ann Arbor

**University of Michigan Program\***  
University of Michigan Hospitals

*Program Director:*

Bernard Naylor, MD  
University Hospitals 2G332/0054  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0054  
313 936-6775

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-25-31-019

### Detroit

**Henry Ford Hospital Program\***

Henry Ford Hospital

*Program Director:*

Sudha R Kini, MD  
Henry Ford Hospital  
Div of Cytopathology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2352

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-25-21-020

## New York

### Bronx

**Albert Einstein College of Medicine (West Campus)  
Program\***

Albert Einstein College of Medicine of Yeshiva  
University

Montefiore Medical Center-Henry and Lucy Moses  
Division

*Program Director:*

Leopold G Koss, MD  
Montefiore Medical Center  
Dept of Pathology  
111 E 210th St  
Bronx, NY 10467  
212 920-5185

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-35-31-027

### New York

**Memorial Sloan-Kettering Cancer Center Program\***

Memorial Sloan-Kettering Cancer Center

*Program Director:*

Patricia E Saigo, MD  
Memorial Sloan-Kettering Cancer Center  
Cytology Service  
1275 York Ave  
New York, NY 10021  
215 639-5900

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-35-21-006

### Rochester

**University of Rochester Program\***

University of Rochester School of Medicine

*Program Director:*

David C Wilbur, MD  
University of Rochester Medical Center  
Dept of Cytopathology  
Box 626  
Rochester, NY 14642

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-35-21-031

### Syracuse

**SUNY Health Science Center at Syracuse Program\***

University Hospital-SUNY Health Science Center at  
Syracuse

*Program Director:*

Celeste N Powers, MD, PhD  
SUNY Health Center at Syracuse  
Div of Cytopathology  
750 E Adams St  
Syracuse, NY 13210  
315 464-4270

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-35-21-022

\* Updated information not provided.

**Valhalla**

**New York Medical College Program\***  
New York Medical College  
Westchester County Medical Center

*Program Director:*  
Myron R Melamed, MD  
New York Medical College  
Basic Science Bldg  
Valhalla, NY 10595  
914 285-1222

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-35-31-007

**North Carolina**

**Greenville**

**East Carolina University Program\***  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*  
Jan F Silverman, MD  
East Carolina School of Medicine  
Div of Cytopathology  
Brody Bldg, Rm 1S-08  
Greenville, NC 27858-6028  
919 551-5006

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-36-21-021

**Pennsylvania**

**Philadelphia**

**Medical College of Pennsylvania Program\***  
Medical College of Pennsylvania and Hospital  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*  
Pamela R Edmonds, MD  
Medical College of Pennsylvania  
Dept of Cytopathology  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-7713

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-41-21-028

**Thomas Jefferson University Program\***

Thomas Jefferson University Hospital

*Program Director:*  
Andrea G Jordan, MD  
Marluce Bibbo, MD  
Thomas Jefferson University Hospital  
260 A Main Bldg  
121 S 10th St  
Philadelphia, PA 19107

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-41-31-009

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania

*Program Director:*  
Prabodh K Gupta, MD  
University of Pennsylvania Medical Center  
6th Floor, Founders Pavilion  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3238

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-41-21-004

**Wynnewood**

**Lankenau Hospital Program\***

Lankenau Hospital  
*Program Director:*  
Tilde S Kline, MD  
Lankenau Hospital  
100 Lancaster Ave West of City Line  
Wynnewood, PA 19064  
215 645-2623

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-41-21-010

**Texas**

**Houston**

**Baylor College of Medicine Program\***

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
Ibrahim Ramzy, MD  
Baylor College of Medicine  
Div of Cytopathology  
One Baylor Plaza  
Houston, TX 77030-3498  
713 790-4508

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-48-21-023

**San Antonio**

**Brooke Army Medical Center Program\***

Brooke Army Medical Center  
Wilford Hall Medical Center  
*Program Director:*  
Hansa B Raval, MD  
US Army School of Cytotechnology  
Brooke Army Medical Center  
Fort Sam Houston, TX 78234-6200  
512 221-2243

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-48-31-017

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center  
*Program Director:*  
Prabha H Solanki, MD  
Wilford Hall USAF Medical Center/SGHLAC  
Lackland AFB, TX 78236-5300  
512 670-5507

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 307-48-21-011

**Dermatology**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*  
W Mitchell Sams, Jr, MD  
Dept of Dermatology  
UAB/Univ Station  
SDB 76  
Birmingham, AL 35294-0007  
205 934-4141

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-01-21-010

**Arizona**

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
Kino Community Hospital  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*  
Ronald C Hansen, MD  
Univ of Arizona Health Sci Ctr Sect of Dermatology  
1501 N Campbell  
Tucson, AZ 85724  
602 626-7783

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-03-21-012

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*  
Jere D Guin, MD  
Univ of Arkansas College of Medicine  
4301 W Markham  
Slot 576  
Little Rock, AR 72205  
501 686-5110

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 3)  
**Program ID#:** 080-04-21-013

**California**

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:*  
Abel Torres, MD  
Loma Linda University Faculty Medical Offices  
Dermatology, Suite 2600  
11370 Anderson St  
Loma Linda, CA 92354  
714 796-4842

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 080-05-21-111

**Los Angeles**

**Charles R Drew University Program**  
Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*  
A Paul Kelly, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
310 603-4571

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-05-12-016

\* Updated information not provided.

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Thomas H Rea, MD  
Los Angeles County-USC Medical Center  
1200 N State St  
Rm 8440  
Los Angeles, CA 90033  
213 226-3373

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 080-05-11-015

**UCLA Medical Center Program**UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)**Program Director:**

Ronald M Reisner, MD  
UCLA School of Medicine  
Div of Dermatology  
CHS 52-121  
Los Angeles, CA 90024-1750  
213 826-5420

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 080-05-21-017

**Orange****University of California (Irvine) Program**University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)**Program Director:**

Gerald Weinstein, MD  
Department of Dermatology  
University of California, Irvine  
Med Sci I, C-340  
Irvine, CA 92717  
714 856-5515

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 080-05-21-014

**Sacramento****University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**

Ronald G Wheeland, MD  
Dept of Dermatology  
1605 Alhambra Blvd, Suite 2300  
Sacramento, CA 95816  
916 734-6795

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-05-21-101

**San Diego****Naval Hospital (San Diego) Program\***

Naval Hospital (San Diego)

**Program Director:**

Capt James H Kerr, MD  
Naval Hospital  
Code 43, Dept of Dermatology  
San Diego, CA 92134-5000  
619 532-9666

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
*Subspecialty:* DMP  
**Program ID#:** 080-05-31-006

**University of California (San Diego) Program**University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)**Program Director:**

Irma Gigli, MD  
Division of Dermatology/8420  
UCSD Medical Center  
200 W Arbor Dr  
San Diego, CA 92103-8420  
619 543-5580

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 080-05-21-018

**San Francisco****University of California (San Francisco) Program**University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)**Program Director:**

Richard B Odom, MD  
Univ of California (San Francisco) Medical Center  
400 Parnassus Ave, Rm A-328  
San Francisco, CA 94143-0316  
415 476-2066

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
*Subspecialty:* DMP

**Program ID#:** 080-05-21-019**Stanford****Stanford University Program**Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)**Program Director:**

Eugene A Bauer, MD  
Stanford University School of Medicine  
Dept of Dermatology  
Edwards Bldg, R-144  
Stanford, CA 94305-5334  
415 723-6101

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 080-05-21-020

**Torrance****Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

Arnold W Gurevitch, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Div of Dermatology, Box #9  
1000 W Carson St  
Torrance, CA 90509  
310 533-2465

*Length:* 0 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 080-05-11-021

**Colorado****Aurora****Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

**Program Director:**

Col James E Fitzpatrick, MD  
Fitzsimons Army Medical Center  
Dermatology Service  
Aurora, CO 80045-5001  
303 361-8647

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 080-07-11-003

**Denver****University of Colorado Program**University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)**Program Director:**

William L Weston, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave, Box E153  
Denver, CO 80262  
303 372-1140

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 080-07-21-022

**Connecticut****New Haven****Yale-New Haven Medical Center Program**Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)**Program Director:**

Richard L Edelson, MD  
Yale University School of Medicine, Dept of Dermatology  
333 Cedar St  
PO Box 3333 LC1 500  
New Haven, CT 06510-8058  
203 785-4091

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
*Subspecialty:* DMP

**Program ID#:** 080-08-21-023**District of Columbia****Washington****George Washington University Program**

George Washington University Hospital

**Program Director:**

Mervyn L Elgart, MD  
George Washington University Hospital  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-3496

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)  
*Subspecialty:* DMP

**Program ID#:** 080-10-21-024**Howard University Program\***Howard University Hospital  
Veterans Affairs Medical Center (Washington, DC)**Program Director:**

Rebat M Halder, MD  
Howard University College of Medicine  
Dept of Dermatology  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-6725

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 080-10-21-025

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Col William D James, MD  
Chief, Dermatology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1178

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 080-10-12-004

**Washington Hospital Center Program**

Washington Hospital Center

**Program Director:**

Thomas P Nigra, MD  
Washington Hospital Center  
110 Irving St, NW, 2B-44  
Washington, DC 20010  
202 877-6654

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 080-10-21-106

**Florida****Gainesville****University of Florida Program**University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)**Program Director:**

Franklin P Flowers, MD  
Div of Dermatology  
Box 100277 JHMHC  
Gainesville, FL 32610  
904 392-4984

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 080-11-21-115

\* Updated information not provided.

## Accredited Programs in Dermatology

### Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)

#### Program Director:

William H Eaglstein, MD  
University of Miami School of Medicine, Dept of  
Dermatology  
PO Box 016250 (R-250)  
Miami, FL 33101-6250  
305 547-6734

Length: 3 Year(s); Total Positions: 20 (GYI: 0)

Program ID#: 080-11-21-026

### Tampa

#### University of South Florida Program

Tampa General Hospital  
James A Haley Veterans Hospital

#### Program Director:

Neil A Fenske, MD  
USF College of Medicine  
Div of Dermatology, MDC Box 19  
12901 Bruce B Downs Blvd  
Tampa, FL 33612-4799  
813 974-2854

Length: 3 Year(s); Total Positions: 7 (GYI: 0)

Program ID#: 080-11-21-096

### Georgia

#### Atlanta

#### Emory University Program

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

#### Program Director:

Mark R Ling, MD  
Dept of Dermatology  
5001 Woodruff Memorial Bldg  
Emory University School of Medicine  
Atlanta, GA 30322  
404 727-5872

Length: 3 Year(s); Total Positions: 14 (GYI: 0)

Program ID#: 080-12-21-028

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Dwight David Eisenhower Army Medical Center  
University Hospital  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

Donald C Abele, MD  
Dept of Dermatology  
Medical College of Georgia  
Augusta, GA 30912-2900  
706 721-3291

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 080-12-11-029

### Illinois

#### Chicago

#### Cook County Hospital Program

Cook County Hospital

#### Program Director:

Darryl M Bronson, MD  
Cook County Hospital  
720 S Wolcott Ave  
Karl Meyer Hall, Rm #104  
Chicago, IL 60612-9985  
312 633-8734

Length: 3 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 080-16-12-030

#### Northwestern University Medical School Program

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

#### Program Director:

David Woodley, MD  
Northwestern University Medical School, Dept of  
Dermatology  
303 E Chicago Ave  
Chicago, IL 60611  
312 908-8173

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 080-16-21-031

#### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

#### Program Director:

Roger W Pearson, MD  
Department of Dermatology  
Rush-Presbyterian-St Luke's Med Ctr  
1653 W Congress Pkwy  
Chicago, IL 60612-3833  
312 942-6096

Length: 3 Year(s); Total Positions: 5 (GYI: 0)

Program ID#: 080-16-11-032

#### University of Chicago Program

University of Chicago Hospitals

#### Program Director:

Keyoumars Soltani, MD  
Sect of Dermatology  
MC5067  
5841 S Maryland Ave  
Chicago, IL 60637-1470  
312 702-6559

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 080-16-11-033

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Edward Hines Jr Veterans Affairs Hospital  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

#### Program Director:

Lawrence M Solomon, MD  
University of Illinois Hospital  
914 S Wood St, MC 675  
Chicago, IL 60612-7338  
312 996-2933

Length: 3 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 080-16-21-034

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

#### Program Director:

Arthur L Norins, MD  
Indiana University Medical Center  
550 N University Blvd, Suite 3240  
Indianapolis, IN 46202-5267  
317 274-7744

Length: 3 Year(s); Total Positions: 6 (GYI: 0)

Subspecialty: DMP

Program ID#: 080-17-21-035

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

#### Program Director:

John S Strauss, MD  
University of Iowa Hospitals and Clinics  
Dept of Dermatology  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-2274

Length: 3 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 080-18-21-036

### Kansas

#### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center

#### Program Director:

James T Kalivas, MD  
University of Kansas Medical Center, Dept of Int Med  
Dermatology Division  
3901 Rainbow  
Kansas City, KS 66160-7319  
913 588-6028

Length: 3 Year(s); Total Positions: 3 (GYI: 0)

Program ID#: 080-19-11-037

### Kentucky

#### Louisville

#### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Veterans Affairs Medical Center (Louisville)

#### Program Director:

Jeffrey P Callen, MD  
Univ of Louisville Health Sciences Center  
Div of Dermatology  
Louisville, KY 40292  
502 588-7287

Length: 3 Year(s); Total Positions: 7 (GYI: 0)

Program ID#: 080-20-21-038

### Louisiana

#### New Orleans

#### Louisiana State University Program

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

Overton Brooks Veterans Affairs Medical Center  
Veterans Affairs Medical Center-LSU Service (New  
Orleans)

#### Program Director:

Lee T Nesbitt, Jr, MD  
Louisiana State University School of Medicine  
Dept of Dermatology  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-7110

Length: 3 Year(s); Total Positions: 11 (GYI: 0)

Program ID#: 080-21-21-109

#### Tulane University Program

Tulane University School of Medicine  
Alton Ochsner Medical Foundation  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Tulane University Medical Center Hospital and Clinic

#### Program Director:

Larry E Millikan, MD  
Tulane Univ School of Medicine, Dept of Dermatology  
1430 Tulane Ave  
Box SL73  
New Orleans, LA 70112  
504 588-5114

Length: 3 Year(s); Total Positions: 11 (GYI: 1)

Program ID#: 080-21-21-108

### Maryland

#### Baltimore

#### The Johns Hopkins University Program

The Johns Hopkins Hospital  
Good Samaritan Hospital of Maryland

#### Program Director:

Thomas D Horn, MD  
Johns Hopkins Medical Institutions  
Dept of Dermatology  
720 Rutland Ave  
Baltimore, MD 21205-2196  
301 550-5032

Length: 3 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 080-23-21-040

\* Updated information not provided.

**University of Maryland Program**  
University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**  
Joseph W Burnett, MD  
University of Maryland Medical System  
405 W Redwood St, 6th Fl  
Baltimore, MD 21201  
410 328-5766

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#:** 080-23-21-041

### Bethesda

**National Institutes of Health Clinical Center Program**  
NIH Warren Grant Magnuson Clinical Center

**Program Director:**  
Stephen I Katz, MD, PhD  
National Institutes of Health  
Bldg 10, Rm 12 N 238  
National Cancer Institute  
Bethesda, MD 20892  
301 496-2481

*Length:* 1 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#:** 080-23-12-008

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**  
Dennis A Vidmar, MD  
National Naval Medical Center  
Dept of Dermatology  
Bethesda, MD 20889-5000  
202 295-5496

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#:** 080-23-11-007

### Massachusetts

#### Boston

**Boston University/Tufts University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
New England Medical Center Hospitals  
Veterans Affairs Medical Center (Boston)

**Program Director:**  
Barbara A Gilchrist,  
David S Feingold, MD  
Boston University School of Medicine  
Department of Dermatology, J-100  
80 E Concord St  
Boston, MA 02118-2394  
617 638-5500

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 080-24-21-044

**Harvard Medical School Program**

Massachusetts General Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital  
Children's Hospital  
Lahey Clinic Hospital  
New England Deaconess Hospital

**Program Director:**  
Howard P Baden, MD  
Massachusetts General Hospital  
Dept of Dermatology  
32 Fruit St  
Boston, MA 02114  
617 726-5254

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)

**Program ID#:** 080-24-31-043

### Worcester

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center

**Program Director:**  
Thomas G Cropley, MD  
University of Massachusetts Medical Center  
Div of Dermatology  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2156

*Length:* 3 Year(s); *Total Positions:* 2 (GYI: 0)

**Program ID#:** 080-24-21-114

### Michigan

#### Ann Arbor

**University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**  
Charles N Ellis, MD  
University of Michigan Medical Center  
Dermatology Residency  
1500 E Medical Center Dr, 1910 TC  
Ann Arbor, MI 48109-0314  
313 936-4084

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 0)

**Program ID#:** 080-25-31-045

#### Detroit

**Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**  
Edward A Krull, MD  
Henry Ford Hospital  
Dept of Dermatology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2170

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)

**Program ID#:** 080-25-12-046

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**  
Ken Hashimoto, MD  
Wayne State University/Detroit Medical Center  
4201 St Antoine  
Detroit, MI 48201  
313 577-5057

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 080-25-21-047

### Minnesota

#### Minneapolis

**University of Minnesota Program\***

University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**  
Mary Meighan, MD  
University Hospital, Box 98  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 625-8625

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 1)

**Program ID#:** 080-26-31-048

### Rochester

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**  
Roy S Rogers, 3rd, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3108

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#:** 080-26-21-049

### Missouri

#### Columbia

**University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**  
Philip C Anderson, MD  
University of Missouri Columbia  
1 Hospital Drive, Rm #M173  
Columbia, MO 65212  
314 882-3141

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 080-28-21-050

#### St Louis

**Barnes Hospital Group Program**

Barnes Hospital

**Program Director:**  
Arthur Z Eisen, MD  
Washington Univ School of Medicine, Div of Dermatology  
660 S Euclid Ave, Box 8123  
St Louis, MO 63110  
314 362-8180

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* DMP

**Program ID#:** 080-28-21-051

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

**Program Director:**  
Steven K Spencer, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-5175

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 080-32-21-053

### New Jersey

#### Newark

**UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**  
Robert A Schwartz, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave  
Newark, NJ 07103-2714  
201 982-6255

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 080-33-21-107

\* Updated information not provided.



**New Mexico**

**Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
 Walter Burgdorf, MD  
 Univ of New Mexico School of Medicine  
 Dept of Dermatology  
 2701 Frontier, NE, #260  
 Albuquerque, NM 87131  
 505 277-4757  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#: 080-34-21-054**

**New York**

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva  
 University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division  
 North Central Bronx Hospital  
 Weiler Hospital of Albert Einstein College of Medicine  
*Program Director:*  
 Michael Fisher, MD  
 Albert Einstein College of Medicine, Dept of  
 Dermatology  
 1300 Morris Park Ave  
 Bronx, NY 10461  
 212 430-2081  
*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#: 080-35-31-058**

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
 University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Kings County Hospital Center  
 Veterans Affairs Medical Center (Brooklyn)  
*Program Director:*  
 Alan R Shalita, MD  
 SUNY Health Science Center at Brooklyn  
 Dept of Dermatology  
 450 Clarkson Ave  
 Brooklyn, NY 11203  
 718 270-1229  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
**Program ID#: 080-35-21-065**

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
 Buffalo General Hospital  
 Erie County Medical Center  
 Veterans Affairs Medical Center (Buffalo)  
*Program Director:*  
 Stephanie H Pincus, MD  
 SUNY at Buffalo, Dept of Dermatology  
 100 High St  
 Buffalo, NY 14203  
 716 845-1566  
*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#: 080-35-21-057**

**New York**

**Columbia University Program**  
 Presbyterian Hospital in the City of New York  
 St Luke's-Roosevelt Hospital Center  
*Program Director:*  
 Robert R Walther, MD  
 Columbia-Presbyterian Medical Center  
 Dept of Dermatology  
 630 W 168 St, VC 15-206  
 New York, NY 10032-3784  
 212 305-6715  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#: 080-35-21-104**

**Mount Sinai School of Medicine Program**  
 Mount Sinai School of Medicine  
 Beth Israel Medical Center  
 Elmhurst Hospital Center-Mount Sinai Services  
 Mount Sinai Medical Center  
 Veterans Affairs Medical Center (Bronx)  
*Program Director:*  
 Raul Fleischmajer, MD  
 Mount Sinai Medical Center  
 1 Gustave L Levy Pl  
 New York, NY 10029  
 212 241-8151  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#: 080-35-21-061**

**New York Hospital/Cornell Medical Center Program**  
 New York Hospital  
*Program Director:*  
 George W Hambrick, Jr, MD  
 New York Hospital  
 525 E 68th St, Rm F-340  
 New York, NY 10021  
 212 746-7274  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#: 080-35-21-062**

**New York University Medical Center Program**  
 Bellevue Hospital Center  
 New York University Medical Center  
 Veterans Affairs Medical Center (Manhattan)  
*Program Director:*  
 Irwin M Freedberg, MD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-5245  
*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)  
**Program ID#: 080-35-21-064**

**Rochester**

**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 Lowell A Goldsmith, MD  
 Strong Memorial Hospital, Dept of Dermatology  
 601 Elmwood Ave  
 Box 697  
 Rochester, NY 14642  
 716 275-3871  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#: 080-35-21-102**

**Stony Brook**

**SUNY at Stony Brook Program**  
 University Hospital-SUNY at Stony Brook  
 Veterans Affairs Medical Center (Northport)  
*Program Director:*  
 Richard A Clark, MD  
 SUNY at Stony Brook  
 Dept of Dermatology  
 Health Science Center T-16-060  
 Stony Brook, NY 11794-8165  
 516 444-3843  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 080-35-21-113**

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Bayley Seton Hospital  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Westchester County Medical Center  
*Program Director:*  
 Maureen B Poh-Fitzpatrick, MD  
 Dept of Dermatology  
 New York Medical College  
 Vossburgh Pavilion, Rm 217A (Box A)  
 Valhalla, NY 10595-8110  
 914 983-4264  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#: 080-35-21-063**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 Robert A Briggaman, MD  
 UNC Schol of Medicine  
 Dept of Dermatology  
 Burnett-Womack Bldg  
 Chapel Hill, NC 27599  
 919 966-3321  
*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#: 080-36-11-066**

**Durham**

**Duke University Program**  
 Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)  
*Program Director:*  
 Sheldon R Pinnell, MD  
 Duke University Medical Center  
 PO Box 3135  
 Durham, NC 27710  
 919 684-5337  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#: 080-36-21-067**

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
 North Carolina Baptist Hospital  
*Program Director:*  
 Joseph L Jorizzo, MD  
 Bowman Gray Sch of Med of Wake Forest Univ  
 Dept of Dermatology  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1071  
 919 716-2768  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 080-36-21-110**

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**  
 University of Cincinnati Hospital  
*Program Director:*  
 James J Nordlund, MD  
 University of Cincinnati Medical Center  
 Department of Dermatology  
 231 Bethesda Ave  
 Cincinnati, OH 45267-0592  
 513 558-6242  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 3)  
*Subspecialty:* DMP  
**Program ID#: 080-38-21-068**

\* Updated information not provided.

**Cleveland**

**Case Western Reserve University Program**  
University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

*Program Director:*  
David R Bickers, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3111

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 080-38-21-069

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation  
*Program Director:*

Charles Camisa, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 080-38-12-070

**MetroHealth Medical Center Program**

MetroHealth Medical Center  
*Program Director:*

Bryan R Davis, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 450-3030

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 080-38-11-071

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals

*Program Director:*  
Jonathan K Wilkin, MD  
Ohio State University, Dept of Dermatology  
4731 UHC  
456 W 10th Ave  
Columbus, OH 43210-1282  
614 293-8111

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-38-11-072

**Dayton**

**Wright State University Program**  
Wright State University School of Medicine  
Children's Medical Center  
Good Samaritan Hospital and Health Center  
St Elizabeth Medical Center  
USAF Medical Center (Wright-Patterson)  
Veterans Affairs Medical Center (Dayton)

*Program Director:*  
Arnold L Schroeter, MD  
Wright State University School of Medicine  
Dept of Dermatology  
PO Box 927  
Dayton, OH 45401-0927  
513 262-0214

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 080-38-21-073

**Oklahoma****Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*  
Mark A Everett, MD  
Univ of Oklahoma Health Sciences Center  
619 NE 13th St  
Oklahoma City, OK 73104  
405 271-6111

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 2)  
**Program ID#:** 080-39-21-074

**Oregon****Portland**

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*  
Frank Parker, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-6543

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 080-40-21-075

**Pennsylvania****Danville**

**Geisinger Medical Center Program**  
Geisinger Medical Center

*Program Director:*  
O Fred Miller, III, MD  
Geisinger Medical Center  
Dept of Dermatology  
Danville, PA 17822  
717 271-8010

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-41-12-076

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
Donald P Lookingbill, MD  
Milton S Hershey Medical Center  
500 University Dr  
Hershey, PA 17033  
717 531-8307

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 080-41-21-103

**Philadelphia**

**Hahnemann University Program**  
Hahnemann University Hospital

*Program Director:*  
Richard L Spielvogel, MD  
Hahnemann University School of Medicine  
Div of Dermatology, MS #401  
Broad and Vine Sts  
Philadelphia, PA 19102-1192  
215 762-8252

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-41-21-077

**Thomas Jefferson University Program\***

Thomas Jefferson University Hospital  
*Program Director:*

Jouni J Uitto, MD, PhD  
Thomas Jefferson University Hospital  
233 S 10th St  
450 Bluemle Life Sciences Bldg  
Philadelphia, PA 19107  
215 955-5785

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 080-41-11-079

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Graduate Hospital  
Pennsylvania Hospital  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*  
Gerald S Lazarus, MD  
University of Pennsylvania School of Medicine  
Dept of Dermatology  
211 Clinical Research Bldg  
Philadelphia, PA 19104-6142  
215 898-3240

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-41-21-080

**Pittsburgh****University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*  
Brian V Jegasothy, MD  
University of Pittsburgh, Dept of Dermatology  
3601 Fifth Ave  
Pittsburgh, PA 15213  
412 648-3250

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-41-11-081

**Puerto Rico****San Juan**

**University of Puerto Rico Program**  
University Hospital

*Program Director:*  
Jorge L Sanchez, MD  
University Hospital, Puerto Rico Med Ctr  
Rio Piedras Station  
San Juan, PR 00821  
809 765-7950

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#:** 080-42-21-082

**Rhode Island****Providence**

**Brown University Program**  
Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)

*Program Director:*  
Charles J McDonald, MD  
Roger Williams Medical Center  
Attn: Tonya Gray, Dermatology Div  
825 Chalkstone Ave  
Providence, RI 02908  
401 456-2590

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-43-21-083

\* Updated information not provided.

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**  
 Medical University of South Carolina College of Medicine  
 MUSC Medical Center  
 Naval Hospital (Charleston)  
 Ralph H Johnson Veterans Affairs Medical Center  
*Program Director:*  
 John C Maize, MD  
 Medical University of South Carolina  
 171 Ashley Ave  
 Charleston, SC 29425-2215  
 803 792-5858  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 080-45-21-099

**Tennessee**

**Memphis**

**University of Tennessee Program\***  
 University of Tennessee Medical Center  
 Baptist Memorial Hospital  
 Regional Medical Center at Memphis  
 Veterans Affairs Medical Center (Memphis)  
*Program Director:*  
 E William Rosenberg, MD  
 University of Tennessee, Memphis  
 Dept of Dermatology  
 956 Court Ave, Rm E320  
 Memphis, TN 38163  
 901 528-5795  
*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 080-47-21-084

**Nashville**

**Vanderbilt University Program**  
 Vanderbilt University Medical Center  
 Metropolitan Nashville General Hospital  
 Veterans Affairs Medical Center (Nashville)  
*Program Director:*  
 Lloyd E King, Jr, MD, PhD  
 Vanderbilt University School of Medicine  
 1211 21st Ave, S  
 608 Medical Arts Bldg  
 Nashville, TN 37212-1226  
 615 343-9530  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 080-47-21-098

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**  
 Dallas County Hospital District-Parkland Memorial Hospital  
 Veterans Affairs Medical Center (Dallas)  
 Zale-Lipsky University Hospital  
*Program Director:*  
 Ponciano D Cruz, Jr, MD  
 Univ of Texas Southwestern Medical Center at Dallas  
 5323 Harry Hines Blvd  
 Dallas, TX 75235-8069  
 214 688-8677  
*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 3)  
**Program ID#:** 080-48-21-085

**Galveston**

**University of Texas Medical Branch Hospitals Program**  
 University of Texas Medical Branch Hospitals  
*Program Director:*  
 Edgar B Smith, MD  
 Univ of Texas Medical Branch Hospitals  
 Dept of Dermatology  
 Galveston, TX 77555-0783  
 409 772-1911  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-48-11-086

**Houston**

**Baylor College of Medicine Program\***  
 Baylor College of Medicine  
 Harris County Hospital District-Ben Taub General Hospital  
 Methodist Hospital  
 Veterans Affairs Medical Center (Houston)  
*Program Director:*  
 John E Wolf, Jr, MD  
 Baylor College of Medicine, Dept of Dermatology  
 One Baylor Plaza  
 Houston, TX 77030  
 713 799-4046  
*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 080-48-21-087

**University of Texas at Houston Program**  
 University of Texas Medical School at Houston  
 Hermann Hospital  
 Lyndon B Johnson General Hospital  
 University of Texas MD Anderson Cancer Center  
*Program Director:*  
 Robert E Jordan, MD  
 University of Texas Medical School at Houston  
 Department of Dermatology  
 6431 Fannin, MSB 1.204  
 Houston, TX 77030  
 713 792-5115  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* DMP  
**Program ID#:** 080-48-21-100

**Lubbock**

**Texas Tech University (Lubbock) Program**  
 Texas Tech University Health Sciences Center at Lubbock  
 University Medical Center  
*Program Director:*  
 Kenneth H Neldner, MD  
 Texas Tech University Health Sciences Center  
 Dept of Dermatology  
 3601 Fourth St  
 Lubbock, TX 79430  
 806 743-2463  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-48-21-105

**San Antonio**

**Brooke Army Medical Center Program**  
 Brooke Army Medical Center  
*Program Director:*  
 Col Charles W Lewis, MD  
 Brooke Army Medical Center, Dermatology Service  
 Building 1053  
 Fort Sam Houston, TX 78234-6200  
 512 221-6120  
*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 080-48-21-005

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
 Audie L Murphy Memorial Veterans Hospital (San Antonio)  
 Medical Center Hospital (Bexar County Hosp District)  
*Program Director:*  
 Richard L DeVillez, MD  
 University of Texas Health Science Center  
 Div of Dermatology  
 7703 Floyd Curl Dr  
 San Antonio, TX 78284-7876  
 210 567-4887  
*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 080-48-22-088

**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center  
*Program Director:*  
 Col Ronald E Grimwood, MD  
 Wilford Hall USAF Medical Center/SGHMD  
 Dept of Dermatology  
 2200 Bergquist Dr, Suite 1  
 Lackland AFB, TX 78236-5300  
 512 670-5360  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 080-48-21-001

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)  
*Program Director:*  
 Marta J Petersen, MD  
 Div of Dermatology  
 50 N Medical Dr  
 University of Utah School of Med  
 Salt Lake City, UT 84132  
 801 581-7837  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 080-49-21-112

**Virginia**

**Charlottesville**

**University of Virginia Program\***  
 University of Virginia Medical Center  
*Program Director:*  
 Peyton E Weary, MD  
 University of Virginia Medical Center  
 Dept of Dermatology, Box 134  
 Charlottesville, VA 22908  
 804 924-5115  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#:** 080-51-11-089

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**  
 Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)  
*Program Director:*  
 Algin B Garrett, MD  
 Medical College of Virginia Hospital  
 Box 164 MCV Station  
 Dept of Dermatology  
 Richmond, VA 23298-0164  
 804 786-9361  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 080-51-21-090

**Washington**

**Seattle**

**University of Washington Program**  
 University of Washington School of Medicine  
 University of Washington Medical Center  
*Program Director:*  
 John E Olerud, MD  
 University of Washington Medical Center  
 1959 NE Pacific St  
 Mailstop Rm-14  
 Seattle, WA 98195  
 206 543-5290  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 080-54-31-091

\* Updated information not provided.

**West Virginia****Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals

**Program Director:**

William A Welton, MD  
West Virginia University Medical Center  
Section of Dermatology  
WVU Health Sciences Ctr, 4083 HSN  
Morgantown, WV 26506  
304 283-6618

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)

*Subspecialty:* DMP

**Program ID#: 080-55-11-092**

**Wisconsin****Madison**

**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
Marshfield Clinic-St Joseph's Hospital  
William S Middleton Veterans Hospital

**Program Director:**

Derek J Cripps, MD  
University Station Clinics  
2880 University Ave  
PO Box 5902  
Madison, WI 53705  
608 263-6230

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 080-56-21-093**

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Janet A Fairley, MD  
Thomas J Russell, MD  
MCW Clinics At Froedtert  
Dept of Dermatology  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5300

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#: 080-56-21-095**

**Dermatopathology****Alabama****Birmingham**

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Baptist Medical Center-Montclair  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

Emily Omura, MD  
Univ of Alabama in Birmingham  
University Station, PO Box 76  
Dept of Dermatology  
Birmingham, AL 35294  
205 934-3352

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 100-01-21-024**

**California****San Diego**

**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)  
Scripps Clinic and Research Foundation

**Program Director:**

James H Graham, MD  
Dept of Grad Med Educ, 403C  
Scripps Clinic and Research Fnd  
10666 N Torrey Pines Rd  
LaJolla, CA 92037  
619 554-9935

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 100-05-21-038**

**San Francisco**

**University of California (San Francisco) Program\***

Univ of California (San Francisco) School of Medicine

**Program Director:**

Philip E LeBoit, MD  
University of California (San Francisco) School of  
Medicine  
Dept of Pathology  
San Francisco, CA 94143-0506  
415 476-1701

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 100-05-21-035**

**Stanford**

**Stanford University Program**

Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Bruce R Smoller, MD  
Stanford University Medical Center  
300 Pasteur Dr, H-2240  
Stanford, CA 94305  
415 725-5192

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 100-05-21-041**

**Colorado****Denver**

**University of Colorado Program\***

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

**Program Director:**

Loren E Golitz, MD  
Denver General Hospital, Dept of Dermatopathology  
777 Bannock St  
Denver, CO 80204-4507  
303 893-7108

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 100-07-21-022**

**Connecticut****New Haven**

**Yale-New Haven Medical Center Program**

Yale-New Haven Hospital

**Program Director:**

Philip E Shapiro, MD  
Yale University School of Medicine  
Box 3333  
333 Cedar St  
New Haven, CT 06510-8059  
203 785-4094

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 100-08-21-045**

**District of Columbia****Washington**

**Armed Forces Institute of Pathology Program**

Armed Forces Institute of Pathology  
Walter Reed Army Medical Center

**Program Director:**

George P Lupton, MD  
Armed Forces Institute of Pathology  
Dept of Dermatopathology  
6825 16th St, NW  
Washington, DC 20306-6000  
202 576-2145

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 100-10-21-019**

**George Washington University Program**

George Washington University Hospital

**Program Director:**

Carmen Myrie Williams, MD  
George Washington University Hospital  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-3359

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 100-10-21-050**

**Florida****Tampa**

**University of South Florida Program\***

University of South Florida College of Medicine  
James A Haley Veterans Hospital

**Program Director:**

L Frank Glass, MD  
University of South Florida College of Medicine  
12901 Bruce B Downs Blvd  
Tampa, FL 33612  
813 972-4270

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 100-11-21-042**

**Georgia****Atlanta**

**Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Alvin R Solomon, MD  
Emory University School of Medicine  
Dept of Dermatology, Drawer SS  
5001 Woodruff Memorial Res Bldg  
Atlanta, GA 30322  
404 727-0666

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 100-12-21-044**

\* Updated information not provided.

**Illinois**

**Chicago**

**University of Chicago Program**  
University of Chicago Hospitals  
Humana Hospital-Michael Reese

*Program Director:*  
Keyoumars Soltani, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MC5067  
Dermatopathology Program  
Chicago, IL 60637-1470  
312 702-6568

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 100-16-31-001

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roubush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

*Program Director:*  
Arthur L Norins, MD  
Indiana University Medical Center, Dept of Dermatology  
550 N University Blvd, Suite 3240  
Indianapolis, IN 46202-5267  
317 274-7744

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-17-21-020

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
Francis Scott Key Medical Center

*Program Director:*  
Evan R Farmer, MD  
Johns Hopkins Medical Institutions, Div of  
Dermatopathology  
600 N Wolfe St  
Baltimore, MD 21287-0977  
301 955-3484

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 100-23-21-026

**Massachusetts**

**Boston**

**Boston University/Mallory Institute of Pathology Program**

Boston University Medical Center-University Hospital  
Mallory Institute of Pathology Foundation

*Program Director:*  
Jag Bhawan, MD  
Boston University School of Medicine  
Dept of Dermatology, Rm J-308  
609 Albany St  
Boston, MA 02118  
617 638-5570

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 100-24-21-033

**Harvard School of Medicine Program**

Massachusetts General Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital  
Children's Hospital  
New England Deaconess Hospital

*Program Director:*  
Martin C Mihm, MD  
Warren Building 827  
275 Charles St  
Boston, MA 02114  
617 726-8890

*Length:* 1 Year(s); *Total Positions:* 7  
**Program ID#:** 100-24-31-002

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

*Program Director:*  
Ellen B Rest, MD  
University of Minnesota Hospital and Clinic  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 625-8625

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-26-21-051

**Rochester.**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*  
Roy S Rogers, III, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3108

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-26-21-004

**Missouri**

**St Louis**

**Barnes Hospital Group Program**  
Barnes Hospital

*Program Director:*  
Louis P Dehner, MD  
Mark R Wick, MD  
Barnes Hospital  
One Barnes Hospital Plaza  
Div of Anatomical Pathology  
St Louis, MO 63110  
314 362-0104

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-28-21-036

**New Jersey**

**Newark**

**UMDNJ-New Jersey Medical School Program**  
UMDNJ-New Jersey Medical School  
UMDNJ-University Hospital

*Program Director:*  
W Clark Lambert, MD, PhD  
UMDNJ-New Jersey Medical School  
185 S Orange Ace  
Medical Science Bldg, Rm H-576  
Newark, NJ 07103-2714  
201 982-6255

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-33-21-034

**New York**

**New York**

**New York Hospital/Cornell Medical Center Program**  
New York Hospital  
Memorial Sloan-Kettering Cancer Center  
Rockefeller University Hospital

*Program Director:*  
N Scott McNutt, MD  
New York Hospital, Div of Dermatopathology, (F-309)  
525 E 68th St  
New York, NY 10021-4897  
212 746-6434

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 100-35-21-027

**New York University Medical Center Program**  
Bellevue Hospital Center  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)

*Program Director:*  
A Bernard Ackerman, MD  
New York University Medical Center  
530 First Ave  
New York, NY 10016  
212 263-7250

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 100-35-21-005

**North Carolina**

**Durham**

**Duke University Program**  
Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

*Program Director:*  
Hideko Kamino, MD  
Duke University Medical Center  
Box 3712  
Durham, NC 27710  
919 684-3300

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-36-21-006

**Winston-Salem**

**Bowman Gray School of Medicine Program\***  
North Carolina Baptist Hospital

*Program Director:*  
Wain L White, MD  
Bowman Gray School of Medicine  
300 S Hawthorne Rd  
Winston-Salem, NC 27103  
919 748-2636

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-36-21-039

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

*Program Director:*  
Daniel F Richfield, MD  
University of Cincinnati Medical Center  
Laboratory of Dermatopathology  
231 Bethesda Ave  
Cincinnati, OH 45267-0592  
513 558-6378

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-38-11-008

**Cleveland**

**Cleveland Clinic Foundation Program**  
Cleveland Clinic Foundation

*Program Director:*  
Wilma F Bergfeld, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-38-12-009

\* Updated information not provided.

**Oklahoma**

**Oklahoma City**

University of Oklahoma Health Sciences Center  
Program

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*  
Mark A Everett, MD  
University of Oklahoma Health Science Center  
Dept of Dermatopathology  
619 NE 13th St  
Oklahoma City, OK 73104  
405 271-6111

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-99-21-010

**Pennsylvania**

**Philadelphia**

Hahnemann University Program\*  
Hahnemann University Hospital

*Program Director:*  
Gary R Kantor, MD  
Hahnemann University Hospital  
Dept of Dermatology, 10th Fl  
219 N Broad St  
Philadelphia, PA 19102  
215 299-5190

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-41-21-047

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

*Program Director:*  
George F Murphy, MD  
Bernett L Johnson Jr, MD  
University of Pennsylvania Clinical Research  
Rm 235B  
422 Curie Blvd  
Philadelphia, PA 19104-4283  
215 898-6527

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 100-41-11-012

**Pittsburgh**

**University Health Center of Pittsburgh Program\***

University Health Center of Pittsburgh  
Presbyterian University Hospital

*Program Director:*  
Edward Abell, MD  
E Leon Barnes, MD  
Univ of Pittsburgh School of Medicine  
Dept of Dermatology, Ste 145  
3601 Fifth Ave  
Pittsburgh, PA 15228  
412 648-3261

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-41-21-028

**Rhode Island**

**Providence**

Brown University Program  
Roger Williams Medical Center

*Program Director:*  
Hendrik A Bogaars, MD  
Roger Williams Hospital  
825 Chalkstone Ave  
Providence, RI 02908  
401 456-2162

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-43-21-031

**South Carolina**

**Charleston**

Medical University of South Carolina Program  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center

*Program Director:*  
John C Maize, MD  
Medical University Hospital  
171 Ashley Ave  
Charleston, SC 29425-2215  
803 792-5858

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 100-45-21-023

**Tennessee**

**Memphis**

University of Tennessee Program  
University of Tennessee College of Medicine  
Baptist Memorial Hospital  
Veterans Affairs Medical Center (Memphis)

*Program Director:*  
George F Bale, MD  
Baptist Memorial Hospital  
899 Madison Ave  
Memphis, TN 38146  
901 227-7560

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 100-47-21-040

**Texas**

**Dallas**

University of Texas Southwestern Medical School  
Program

University of Texas Southwestern Medical School  
Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*  
Clay J Cockrell, MD  
Dept of Pathology, Div of Dermatopathology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9072  
214 688-2054

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 100-48-21-013

**Galveston**

University of Texas Medical Branch Hospitals  
Program\*

University of Texas Medical Branch Hospitals

*Program Director:*  
Ramon L Sanchez, MD  
University of Texas Medical Branch Hospital  
Rm 2.180, Old John Sealy Hospital  
Galveston, TX 77550  
409 772-2853

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 100-48-21-048

**Houston**

Baylor College of Medicine Program  
Baylor College of Medicine

*Program Director:*  
Mary R Schwartz, MD  
Baylor College of Medicine  
Dept of Dermatopathology  
One Baylor Plaza  
Houston, TX 77030-3498  
713 798-4052

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-48-21-032

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
University of Texas MD Anderson Cancer Center

*Program Director:*  
Ronald P Rapini, MD  
University of Texas Medical School at Houston  
Department of Dermatology  
6431 Fannin, MSB 1.204  
Houston, TX 77030  
713 792-5115

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 100-48-21-037

**West Virginia**

**Morgantown**

West Virginia University Program  
West Virginia University Hospitals

*Program Director:*  
William A Welton, MD  
West Virginia University Hospitals  
Health Sciences Center-North  
Rm 4103  
Morgantown, WV 26506  
304 293-6618

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 100-55-21-049

\* Updated information not provided.

## Diagnostic Laboratory Immunology (Allergy/Immuno)

### Colorado

#### Denver

##### National Jewish Center for Immunology and Respiratory Medicine Program

National Jewish Ctr For Immunology and Respiratory Medicine  
Immunological Associates of Denver  
University of Colorado Health Sciences Center

##### Program Director:

Daniel L Hamilos, MD  
National Jewish Center for Immunology and Respiratory Med  
1400 Jackson St  
Denver, CO 80206  
303 398-1289

Length: 1 Year(s); Total Positions: 3  
Program ID#: 025-07-21-005

### District of Columbia

#### Washington

##### Walter Reed Army Medical Center Program\*

Walter Reed Army Medical Center  
NIH Warren Grant Magnuson Clinical Center

##### Program Director:

Renata J M Engler, MD  
Walter Reed Army Medical Center  
Allergy/Immunology Services I-J  
Washington, DC 20307-5001

Length: 1 Year(s); Total Positions: -  
Program ID#: 025-10-21-006

### Florida

#### Tampa

##### University of South Florida Program

University of South Florida College of Medicine  
All Children's Hospital  
James A Haley Veterans Hospital  
Tampa General Hospital

##### Program Director:

Dennis K Ledford, MD  
Univ of South Florida College of Medicine  
Div of Allergy-Immunology c/o VAMC  
13000 Bruce B Downs Blvd (111D)  
Tampa, FL 33612  
813 972-7631

Length: 1 Year(s); Total Positions: 1  
Program ID#: 025-11-21-001

### Illinois

#### Chicago

##### Northwestern University Medical School Program

Northwestern University Medical School  
Northwestern Memorial Hospital

##### Program Director:

Paul A Greenberger, MD  
Leslie C Grammer, MD  
Division of Allergy/Immunology  
303 E Chicago Ave, S207  
Chicago, IL 60611  
312 908-8171

Length: 1 Year(s); Total Positions: 1  
Program ID#: 025-16-21-002

### Maryland

#### Bethesda

##### National Institutes of Health Clinical Center Program\*

NIH Warren Grant Magnuson Clinical Center  
Walter Reed Army Medical Center

##### Program Director:

Thomas A Fleisher, MD  
National Institutes of Health  
Immunology Service  
Bldg 10, Rm 2C 410  
Bethesda, MD 20892  
301 496-8980

Length: 1 Year(s); Total Positions: -  
Program ID#: 025-23-21-007

### Massachusetts

#### Boston

##### Massachusetts General Hospital Program

Massachusetts General Hospital

##### Program Director:

Kurt J Bloch, MD  
Massachusetts General Hospital  
32 Fruit St  
Boston, MA 02114-2696  
617 726-3764

Length: 1 Year(s); Total Positions: 1  
Program ID#: 025-24-21-004

### New York

#### Stony Brook

##### SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

##### Program Director:

Peter Gorevic, MD  
SUNY at Stony Brook  
Health Science Center HSC-16T-040  
Stony Brook, NY 11794-8161

Length: 1 Year(s); Total Positions: -  
Program ID#: 025-35-21-003

## Emergency Medicine

### Arizona

#### Phoenix

##### Maricopa Medical Center Program

Maricopa Medical Center  
St Joseph's Hospital and Medical Center

##### Program Director:

Kenneth C Jackimczyk, MD  
Maricopa Medical Center  
Emergency Medicine Dept  
2601 E Roosevelt  
Phoenix, AZ 85008  
602 267-5808

Length: 3 Year(s); Total Positions: 32 (GYI: 8)  
Program ID#: 110-03-21-082

#### Tucson

##### University of Arizona Program

University of Arizona College of Medicine  
University Medical Center

##### Program Director:

Samuel M Keim, MD  
Univ of Arizona Health Sciences Center  
Sect of Emergency Medicine  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7233

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 110-03-12-056

### Arkansas

#### Little Rock

##### University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
University Hospital of Arkansas

##### Program Director:

Robert A Fisher, MD  
University of Arkansas for Medical Sciences  
Div of Emergency Medicine  
4301 W Markham, Slot 584  
Little Rock, AR 72205-7199  
501 686-5515

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 110-04-21-071

### California

#### Bakersfield

##### Kern Medical Center Program

Kern Medical Center

##### Program Director:

Thomas B Purcell, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield, CA 93305  
805 326-2160

Length: 3 Year(s); Total Positions: 21 (GYI: 0)  
Program ID#: 110-05-12-001

#### Fresno

##### University of California (San Francisco)/Fresno Program

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno

##### Program Director:

Robert Knopp, MD  
Valley Medical Center of Fresno  
445 S Cedar Ave  
Fresno, CA 93702-2907  
209 453-5105

Length: 3 Year(s); Total Positions: 18 (GYI: 0)  
Program ID#: 110-05-12-002

\* Updated information not provided.

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center  
Riverside General Hospital-University Medical Center

*Program Director:*  
N Eric Johnson, MD  
Loma Linda University Medical Center  
Dept of Emergency Medicine  
11234 Anderson St  
Loma Linda, CA 92350  
714 824-4344

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 110-05-12-068

**Los Angeles**

**Charles R Drew University Program\***  
Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*  
Eugene Hardin, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4510

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 110-05-12-004

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

*Program Director:*  
Edward J Newton, MD  
LAC-USC Medical Center  
1200 N State St, Box 784  
Los Angeles, CA 90033-1084  
213 226-6667

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 18)  
**Program ID#:** 110-05-12-005

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center

*Program Director:*  
Robert L Galli, MD  
UCLA Medical Center, Emergency Medicine  
10833 Leconte Ave, SPB 300  
Los Angeles, CA 90024-1777  
310 825-1281

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 0)  
**Program ID#:** 110-05-12-003

**Oakland**

**Highland General Hospital Program**  
Highland General Hospital

*Program Director:*  
Barry C Simon, MD  
Highland General Hospital  
Dept of Emergency Medicine  
1411 E 31st St  
Oakland, CA 94602  
510 437-4564

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 9)  
**Program ID#:** 110-05-12-006

**Orange**

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center

*Program Director:*  
Mark I Langdorf, MD, MHPE  
University of California (Irvine) Medical Center  
101 City Dr, S, Rt 128  
Dept of Emergency Medicine  
Orange, CA 92668  
714 456-5239

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-05-21-078

**Sacramento**

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
Kaiser Foundation Hospital (South Sacramento)

*Program Director:*  
Edward A Panacek, MD  
Division of Emergency Medicine, UCDCM  
2315 Stockton Blvd, TRLR 1219  
Sacramento, CA 95817  
916 734-8571

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 110-05-21-097

**San Diego**

**Naval Hospital (San Diego) Program**  
Naval Hospital (San Diego)

*Program Director:*  
Gary R Lammert, MD  
Naval Hospital  
Dept of Emergency Medicine Code CF  
San Diego, CA 92134-5000  
619 532-8229

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 110-05-12-067

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Children's Hospital (San Diego)  
Naval Hospital (San Diego)  
Tri-City Medical Center

*Program Director:*  
Peter Rosen, MD  
Dept of Emergency Medicine  
UCSD Medical Center  
200 W Arbor Dr  
San Diego, CA 92103-8676  
619 543-6236

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 110-05-21-080

**Stanford**

**Stanford University Hospital/Kaiser Permanente Medical Center Program**  
Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)

*Program Director:*  
Rebecca Smith-Coggins, MD  
Stanford University Hospital  
Emergency Services, H1249  
300 Pasteur Dr  
Stanford, CA 94305-5239  
415 723-9215

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 110-05-21-098

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Howard A Bessen, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Dept of Emergency Medicine  
1000 W Carson St, Bldg D-9  
Torrance, CA 90509  
310 533-3508

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 110-05-12-008

**Colorado****Denver**

**Denver Health and Hospitals Program**  
Denver Health and Hospitals  
Porter Memorial Hospital  
St Anthony Hospital Systems  
St Joseph Hospital

*Program Director:*  
Richard E Wolfe, MD  
Denver General Hospital  
Dept of Emergency Medicine  
777 Barnock St  
Denver, CO 80204-4507  
303 893-7065

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 0)  
**Program ID#:** 110-07-12-009

**Connecticut**

**Farmington**  
**University of Connecticut Program**

University of Connecticut School of Medicine  
Hartford Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*  
Marc Borenstein, MD  
Div of Emergency Medicine, 20M6  
263 Farmington Ave  
Farmington, CT 06030-3955  
203 679-4988

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 10)  
**Program ID#:** 110-08-21-120

**Delaware****Wilmington**

**The Medical Center of Delaware Program**  
The Medical Center of Delaware

*Program Director:*  
James K Bouzoukis, MD  
Medical Center of Delaware, Wilmington Hospital  
PO Box 1668  
Wilmington, DE 19899  
302 428-4178

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 110-09-12-057

**District of Columbia****Washington**

**Georgetown University/George Washington University Program**

Georgetown University Hospital  
Fairfax Hospital  
George Washington University Hospital

*Program Director:*  
Robert Shesser, MD  
George Washington University Hospital  
2140 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-3921

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)  
**Program ID#:** 110-10-12-011

**Howard University Program**

Howard University Hospital  
*Program Director:*  
Edith L Hambrick, MD  
Howard University Hospital  
Dept of Emergency Medicine  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1121

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 10)  
**Program ID#:** 110-10-12-010

\* Updated information not provided.



**Florida**

**Jacksonville**

University of Florida Health Science  
Center-Jacksonville Program  
University Medical Center (UFHSC/J)

*Program Director:*

Suzanne Shepherd, MD  
Univ of Florida Health Science Center-Jacksonville  
655 W 8th St, Shell Bldg  
Jacksonville, FL 32209-6561  
904 549-4106

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 0)  
**Program ID#:** 110-11-12-058

**Orlando**

Orlando Regional Healthcare System Program  
Orlando Regional Healthcare System

*Program Director:*

Jay L Falk, MD  
Orlando Regional Medical Center  
Emergency Medicine Residency Prog  
1414 Kuhl Ave  
Orlando, FL 32806-2093  
407 237-6329

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
**Program ID#:** 110-11-21-072

**Georgia**

**Atlanta**

Emory University Program

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Grady Memorial Hospital

*Program Director:*

William E Davis, MD  
Emory University School of Medicine  
69 Butler St, SE  
Atlanta, GA 30303-3219  
404 616-4620

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 110-12-12-012

**Augusta**

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
University Hospital

*Program Director:*

Michele B Wagner, MD  
Medical College of Georgia  
Section of Emergency Medicine  
MCG Box 8158  
Augusta, GA 30912-4007  
706 721-2613

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 0)  
**Program ID#:** 110-12-21-090

**Illinois**

**Chicago**

Cook County Hospital Program\*

Cook County Hospital

*Program Director:*

Constance S Greene, MD  
Cook County Hospital  
1800 W Polk St, 10th Fl  
Chicago, IL 60612  
312 639-3226

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 18)  
**Program ID#:** 110-16-21-083

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital

*Program Director:*

Edward A Michelson, MD  
Northwestern University Medical School  
Div of Emergency Medicine  
216 E Superior, Suite 300  
Chicago, IL 60611  
312 908-4415

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 110-16-12-015

**University of Chicago Program**

University of Chicago Hospitals  
Lutheran General Hospital

*Program Director:*

David S Howes, MD  
Univ of Chicago Hospitals, Sect of Emergency Medicine  
5841 S Maryland Ave, Box 448  
Chicago, IL 60637-1470  
313 702-9500

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 0)  
**Program ID#:** 110-16-12-014

**University of Illinois College of Medicine at Chicago**

**Metropolitan Group Hospitals Program**

University of Illinois College of Medicine at Chicago  
Illinois Masonic Medical Center  
Mercy Hospital and Medical Center  
University of Illinois Hospital and Clinics

*Program Director:*

Gary R Strange, MD  
University of Illinois  
1853 W Polk St  
Rm 618, CMW-M/C 724  
Chicago, IL 60612  
312 413-7480

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)  
**Program ID#:** 110-16-12-016

**Oak Lawn**

Christ Hospital and Medical Center Program

Christ Hospital and Medical Center

*Program Director:*

Peter O Fried, MD  
Dept of Emergency Medicine  
Christ Hospital and Med Ctr  
4440 W 95th St  
Oak Lawn, IL 60453  
708 346-5375

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 110-16-12-017

**Peoria**

University of Illinois College of Medicine at Peoria  
Program

Saint Francis Medical Center

*Program Director:*

Lanny M Turner, MD  
Saint Francis Medical Center, Emergency Dept  
530 NE Glen Oak  
Peoria, IL 61637  
309 655-6710

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-16-12-069

**Indiana**

**Indianapolis**

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

*Program Director:*

Carey D Chisholm, MD  
Methodist Hospital of Indiana  
1701 N Senate Blvd  
Indianapolis, IN 46202  
317 929-3525

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 110-17-12-018

**Kentucky**

**Louisville**

University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital  
Norton Hospital

*Program Director:*

Salvator Vicario, MD  
Frank Lavoie, MD  
Humana Hospital-University of Louisville  
550 S Jackson St  
Louisville, KY 40202  
502 588-5689

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 9)  
**Program ID#:** 110-20-12-020

**Louisiana**

**Baton Rouge**

Louisiana State University Program B

Earl K Long Medical Center  
Baton Rouge General Medical Center

*Program Director:*

Cris V Mandry, MD  
Earl K Long Medical Center  
5825 Airline Hwy  
Baton Rouge, LA 70805  
504 358-1097

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 110-21-21-117

**New Orleans**

Louisiana State University Program

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

*Program Director:*

Kathleen C Hubbell, MD  
Charity Hospital of Louisiana-LSU Div, Emergency Med  
Dept  
1532 Tulane Ave, Rm W-10  
New Orleans, LA 70140  
504 568-3930

*Length:* 4 Year(s); *Total Positions:* 51 (GYI: 13)  
**Program ID#:** 110-21-12-021

**Maryland**

**Baltimore**

The Johns Hopkins University Program

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

*Program Director:*

G D Kelen, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore, MD 21287-2080  
410 955-8191

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 110-23-12-022

**University of Maryland Program**

University of Maryland Medical System  
Mercy Medical Center

*Program Director:*

Jonathan S Olshaker, MD  
University of Maryland School of Medicine  
Emergency Medicine Residency  
419 W Redwood St, Suite 280  
Baltimore, MD 21201  
410 328-8025

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 10)  
**Program ID#:** 110-23-21-101

\* Updated information not provided.

**Massachusetts****Boston****Boston City Hospital Program**

Boston City Hospital  
*Program Director:*  
 Joseph H Kahn, MD  
 Boston City Hospital  
 Emergency Medicine Dept  
 818 Harrison Ave  
 Boston, MA 02118  
 617 534-4929

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 0)

**Program ID#: 110-24-21-084**

**Springfield****Baystate Medical Center Program**

Baystate Medical Center  
*Program Director:*  
 Stephen J Playe, MD  
 Baystate Medical Center  
 Dept of Emergency Medicine  
 759 Chestnut St  
 Springfield, MA 01189  
 413 784-5999

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 6)

**Program ID#: 110-24-21-116**

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
 Medical Center of Central Massachusetts  
 Saint Vincent Hospital

*Program Director:*  
 Francis P Renzi, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N, H1-712  
 Worcester, MA 01655  
 508 856-4101

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#: 110-24-21-074**

**Michigan****Ann Arbor****St Joseph Mercy Hospital Program**

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)  
 University of Michigan Hospitals

*Program Director:*  
 James C Mitchiner, MD  
 Emergency Residency Program  
 St Joseph Mercy Hospital  
 PO Box 995  
 Ann Arbor, MI 48106  
 313 572-4346

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 6)

**Program ID#: 110-25-21-106**

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital  
*Program Director:*  
 Bruce M Thompson, MD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Emergency Medicine-ECFP 1st Fl  
 Detroit, MI 48202  
 313 876-1552

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#: 110-25-12-025**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Children's Hospital of Michigan  
 Detroit Receiving Hospital and University Health Center

*Program Director:*  
 Robert P Wahl, MD  
 Emergency Medicine Dept  
 8B University Health Center  
 4201 St Antoine  
 Detroit, MI 48201-2194  
 313 993-2530

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#: 110-25-12-024**

**Wayne State University/Grace Hospital Program**

Wayne State University School of Medicine  
 Grace Hospital

*Program Director:*  
 Gloria J Kuhn, DO  
 Grace Hospital  
 6071 W Outer Dr  
 Detroit, MI 48235-2679  
 313 966-1020

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#: 110-25-12-059**

**Grand Rapids****Butterworth Hospital Program**

Butterworth Hospital  
*Program Director:*  
 Gwendolyn L Hoffman, MD  
 Butterworth Hospital  
 100 Michigan Ave, NE  
 Grand Rapids, MI 49503  
 616 776-1973

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)

**Program ID#: 110-25-12-026**

**Lansing****Sparrow Hospital/Ingham Medical Center Program**

Sparrow Hospital and Health System  
 Ingham Medical Center Corporation

*Program Director:*  
 Michael R Clark, MD  
 MSU-Emergency Medicine Program-Lansing  
 PO Box 30480  
 Lansing, MI 48909  
 517 483-2583

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#: 110-25-12-027**

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital  
 William Beaumont Hospital-Troy

*Program Director:*  
 Raymond E Jackson, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak, MI 48073  
 313 551-2015

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 8)

**Program ID#: 110-25-12-065**

**Minnesota****Minneapolis****Hennepin County Medical Center Program**

Hennepin County Medical Center

*Program Director:*  
 Douglas D Brunette, MD  
 Hennepin County Medical Center  
 701 Park Ave, S  
 Minneapolis, MN 55415  
 612 347-5683

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 10)

**Program ID#: 110-25-12-028**

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
 University Hospital

*Program Director:*  
 James C Kolb, MD  
 University of Mississippi Medical Center  
 Division of Emergency Medicine  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5571

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#: 110-27-21-073**

**Missouri****Kansas City****University of Missouri at Kansas City Program**

Truman Medical Center-West

*Program Director:*  
 Mark T Steele, MD  
 Truman Medical Center  
 Department of Emergency Medicine  
 2301 Holmes  
 Kansas City, MO 64108  
 816 556-3127

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#: 110-28-12-029**

**New Jersey****Morristown****Morristown Memorial Hospital Program**

Morristown Memorial Hospital

*Program Director:*  
 John A Kealy, MD  
 Morristown Memorial Hospital  
 100 Madison Ave  
 PO Box 1956  
 Morristown, NJ 07962-1956  
 201 971-5010

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 110-33-12-060**

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
 Presbyterian Healthcare Services  
 University Hospital

*Program Director:*  
 David P Sklar, MD  
 University of New Mexico School of Medicine  
 Dept of Emergency Medicine  
 2211 Lomas Ave, NE, Amb Care-4W  
 Albuquerque, NM 87131-5246  
 505 272-5062

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 110-34-21-075**

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital

*Program Director:*  
 Howard S Snyder, MD  
 Dept of Emergency Medicine A-139  
 Albany Medical College  
 47 New Scotland Ave  
 Albany, NY 12208-3479  
 518 445-3773

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 6)

**Program ID#: 110-35-21-086**

\* Updated information not provided.

## Accredited Programs in Emergency Medicine

### Bronx

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center

*Program Director:*  
Paul Gennis, MD  
1W20 Jacobi Hospital  
Pelham Pkwy S and Eastchester Rd  
Bronx, NY 10461  
718 918-5814

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 0)  
**Program ID#:** 110-35-12-030

### New York Medical College (Bronx) Program

New York Medical College  
Lincoln Medical and Mental Health Center  
Our Lady of Mercy Medical Center

*Program Director:*  
Joel Gernsheimer, MD  
Lincoln Medical and Mental Health Center  
234 E 149th St  
Bronx, NY 10451  
212 579-5640

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)  
**Program ID#:** 110-35-12-053

### Brooklyn

**The Brooklyn Hospital Center Program**  
Brooklyn Hospital Center

*Program Director:*  
Jeffrey L Margulies, MD  
Brooklyn Hospital Center  
121 Dekalb Ave  
Brooklyn, NY 11201  
718 403-6889

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 110-35-21-093

### New Hyde Park

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
Long Island Jewish Medical Center  
Queens Hospital Center

*Program Director:*  
Joseph LaMantia, MD  
Long Island Jewish Medical Center  
Dept of Emergency Medicine  
New Hyde Park, NY 11042  
718 470-7501

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 0)  
**Program ID#:** 110-35-12-062

### New York

**Bellevue Hospital Program**  
Bellevue Hospital Center

*Program Director:*  
Martin S Kohn, MD  
Bellevue Hospital Center  
Emergency Dept  
27th St and First Ave  
New York, NY 10016  
212 561-4317

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 10)  
**Program ID#:** 110-35-21-092

### Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Beth Israel Medical Center  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

*Program Director:*  
Kai Sturmann, MD  
Beth Israel Medical Center  
Dept of Emergency Medicine  
First Ave at 16th St  
New York, NY 10003-9973  
212 420-4253

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 0)  
**Program ID#:** 110-35-21-087

### New York Medical College (Manhattan) Program

New York Medical College  
Metropolitan Hospital Center  
Westchester County Medical Center

*Program Director:*  
Diane Sauter, MD  
Dept of Emergency Medicine  
Metropolitan Hospital Center  
1801 First Ave  
New York, NY 10029  
212 230-6464

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 10)  
**Program ID#:** 110-35-12-031

### St Luke's-Roosevelt Hospital Center Program\*

St Luke's-Roosevelt Hospital Center-Roosevelt Division  
St Luke's-Roosevelt Hospital Center-St Luke's Division

*Program Director:*  
Gregg Husk, MD  
St Luke's-Roosevelt Hospital Center  
Dept of Emergency Medicine  
428 W 59th St  
New York, NY 10019  
212 523-6949

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 110-35-21-109

### Stony Brook

**SUNY at Stony Brook Program**  
University Hospital-SUNY at Stony Brook

*Program Director:*  
Peter Viccellio, MD  
SUNY at Stony Brook  
University Hospital L4, 515  
Stony Brook, NY 11794-7400  
516 444-2499

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 110-35-21-091

### Syracuse

**SUNY Health Science Center at Syracuse Program**  
University Hospital-SUNY Health Science Center at Syracuse

*Program Director:*  
Gary A Johnson, MD  
Department of Emergency Medicine  
University Hospital  
750 E Adams  
Syracuse, NY 13210  
315 464-4363

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 6)  
**Program ID#:** 110-35-21-121

## North Carolina

### Charlotte

**Carolinas Medical Center Program**  
Carolinas Medical Center

*Program Director:*  
Robert E Schneider, MD  
Carolinas Medical Center  
PO Box 32861  
Charlotte, NC 28232-2861  
704 355-3181

*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 10)  
**Program ID#:** 110-36-12-032

### Greenville

**East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*  
Charles K Brown, MD  
Pitt County Memorial Hospital  
PO Box 6028  
Greenville, NC 27835-6028  
919 551-4757

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 110-36-12-063

### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital  
Forsyth Memorial Hospital

*Program Director:*  
Harold Thomas, Jr, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1089  
919 716-4625

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 8)  
**Program ID#:** 110-36-12-033

## Ohio

### Akron

**Akron General Medical Center Program**  
Akron General Medical Center

*Program Director:*  
John C Bradford, DO  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-6326

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-38-12-035

### Northeastern Ohio Universities College of Medicine Program

Akron City Hospital (Summa Health System)

*Program Director:*  
John V Weigand, MD  
Akron City Hospital  
525 E Market St  
Akron, OH 44309  
216 375-4021

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 8)  
**Program ID#:** 110-38-12-034

### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital

*Program Director:*  
Richard C Levy, MD  
University of Cincinnati Med Cntr  
Mail Location 769  
Cincinnati, OH 45267-0769  
513 558-8111

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 110-38-12-036

### Cleveland

**MetroHealth Medical Center Program**  
MetroHealth Medical Center

*Program Director:*  
Charles L Emerman, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5088

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 110-38-21-110

**Mount Sinai Medical Center of Cleveland Program**  
Mount Sinai Medical Center of Cleveland

*Program Director:*  
Jonathan Glauser, MD  
Mount Sinai Medical Center  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-4022

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-38-12-037

\* Updated information not provided.

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals  
Riverside Methodist Hospitals

**Program Director:**

Daniel R Martin, MD  
Ohio State University Hospital  
108 Means Hall  
1654 Upham Dr  
Columbus, OH 43210-1228  
614 293-8305

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 110-38-12-038

**Dayton****Wright State University Program**

Wright State University School of Medicine  
Kettering Medical Center  
USAF Medical Center (Wright-Patterson)

**Program Director:**

Jonathan I Singer, MD  
c/o Cox Institute  
3525 Southern Blvd  
Kettering, OH 45429  
513 296-7839

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 11)  
**Program ID#:** 110-38-12-039

**Toledo****St Vincent Medical Center/Toledo Hospital Program**

St Vincent Medical Center  
Toledo Hospital

**Program Director:**

Randall King, MD  
St Vincent Medical Center  
2213 Cherry St  
Toledo, OH 43608  
419 321-4723

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 110-38-12-040

**Oklahoma****Oklahoma City****University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Baptist Medical Center of Oklahoma  
Children's Hospital of Oklahoma  
HCA Presbyterian Hospital  
Oklahoma Memorial Hospital and Clinics  
St Anthony Hospital

**Program Director:**

James S Walker, DO  
University of Oklahoma Health Sciences Center  
PO Box 26307, Rm EB 319  
Oklahoma City, OK 73126  
405 271-5135

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 110-39-12-041

**Oregon****Portland****Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital

**Program Director:**

A Roy Magnusson, MD  
Oregon Health Sciences University, UHN 52  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-7010

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)  
**Program ID#:** 110-40-12-042

**Pennsylvania****Danville****Geisinger Medical Center Program**

Geisinger Medical Center

**Program Director:**

James P Gillen, MD  
Geisinger Medical Center  
Dept of Emergency Medicine  
Danville, PA 17821  
717 271-6812

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 110-41-12-043

**Philadelphia****Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
Mercy Catholic Medical Center-Misericordia Division

**Program Director:**

Robert M McNamara, MD  
Medical College of Pennsylvania  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6561

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 110-41-12-045

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
Methodist Hospital

**Program Director:**

Mark L Zwanger, MD  
Thomas Jefferson University Hospital  
Div of Emer Med, 293 Thompson Bldg  
11th and Walnut Sts  
Philadelphia, PA 19107  
215 955-6844

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 110-41-12-064

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

**Program Director:**

Marcus L Martin, MD  
Dept of Emergency Medicine  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-4905

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 110-41-12-054

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Mercy Hospital of Pittsburgh  
Presbyterian University Hospital  
Western Pennsylvania Hospital

**Program Director:**

Allan B Wolfson, MD  
University Health Center of Pittsburgh  
230 McKee Pl, Suite 500  
Pittsburgh, PA 15213  
412 578-3180

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 10)  
**Program ID#:** 110-41-12-055

**York****York Hospital Program**

York Hospital

**Program Director:**

Michael Kleinman, DO  
Dept of Emergency Medicine  
York Hospital  
1001 S George St  
York, PA 17405  
717 771-3070

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-41-21-089

**Rhode Island****Providence****Brown University Program**

Rhode Island Hospital

**Program Director:**

Daniel L Savitt, MD  
Rhode Island Hospital  
Dept of Emergency Medicine  
593 Eddy St  
Providence, RI 02903  
401 444-4247

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 8)  
**Program ID#:** 110-43-21-114

**South Carolina****Columbia****Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital- Univ of South Carolina Sch of Med

**Program Director:**

Debra G Perina, MD  
Richland Memorial Hospital  
Five Richland Medical Pk  
Dept of Emergency Medicine  
Columbia, SC 29203  
803 765-7088

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-45-12-047

**Tennessee****Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center

**Program Director:**

Keith Wrenn, MD  
Vanderbilt University Hospital  
Rm 1368, Emergency Dept  
1121 21st Ave, S  
Nashville, TN 37232  
615 322-3194

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 6)  
**Program ID#:** 110-47-21-113

**Texas****El Paso****Texas Tech University (El Paso) Program**

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

**Program Director:**

Matthew J Walsh, MD  
Texas Tech University Health Sciences Center  
Dept of Emergency Medicine  
4800 Alberta Ave  
El Paso, TX 79905-1298  
915 546-6874

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 8)  
**Program ID#:** 110-48-12-070

**Fort Hood****Darnall Army Community Hospital Program\***

Darnall Army Community Hospital

**Program Director:**

Kurt Kleinschmidt, MD  
Darnall Army Community Hospital  
Dept of Emergency Medicine  
Fort Hood, TX 76544-5063  
817 288-8303

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)  
**Program ID#:** 110-48-12-048

\* Updated information not provided.

**Houston**

**University of Texas at Houston Program**  
 University of Texas Medical School at Houston  
 Hermann Hospital  
 Lyndon B Johnson General Hospital

*Program Director:*  
 David W Olson, MD  
 Div of Emergency Medicine  
 Box 20708  
 Houston, TX 77225  
 713 797-4033

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 8)  
**Program ID#:** 110-48-21-096

**San Antonio**

**Joint Military Medical Command-San Antonio Program**  
 Brooke Army Medical Center  
 Wilford Hall Medical Center

*Program Director:*  
 James A Morgan, DO  
 Brooke Army Medical Center  
 Dept of Emergency Medicine  
 Fort Sam Houston  
 San Antonio, TX 78234-6200  
 512 221-6638

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 0)  
**Program ID#:** 110-48-21-085

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
 Olin E Teague Veterans Center

*Program Director:*  
 Carl W Gossett, MD  
 Texas A&M-Scott and White  
 Graduate Medical Education  
 2401 S 31st St  
 Temple, TX 76508-0001  
 800 299-4463

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 110-48-21-102

**Virginia**

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
 Eastern Virginia Graduate School of Medicine  
 Sentara Norfolk General Hospital

*Program Director:*  
 Francis L Counselman, MD  
 Sentara Norfolk General Hospital, Dept of Emergency  
 Med  
 600 Gresham Dr  
 Raleigh Bldg, Rm #204  
 Norfolk, VA 23507-1999  
 804 628-3397

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 110-51-12-050

**Portsmouth**

**Naval Hospital (Portsmouth) Program\***  
 Naval Hospital (Portsmouth)  
 DePaul Medical Center

*Program Director:*  
 David W Munter, MD  
 Naval Hospital  
 Dept of Emergency Medicine  
 Portsmouth, VA 23708-5000  
 804 398-7758

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 110-51-21-105

**Washington**

**Tacoma**

**Madigan Army Medical Center Program**  
 Madigan Army Medical Center

*Program Director:*  
 Matthew M Rice, MD  
 Madigan Army Medical Center, Dept of Emergency  
 Medicine  
 Box 382  
 Tacoma, WA 98431-5000  
 206 968-1260

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)  
**Program ID#:** 110-54-12-051

**West Virginia**

**Morgantown**

**West Virginia University Program\***  
 West Virginia University Hospitals

*Program Director:*  
 William D Ramsey, MD  
 WVU Health Sciences Center  
 Dept of Surgery  
 Morgantown, WV 26506  
 304 293-7215

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 110-55-21-128

**Wisconsin**

**Milwaukee**

**Medical College of Wisconsin Program**  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Milwaukee County Medical Complex

*Program Director:*  
 Kent N Hall, MD  
 Medical College of Wisconsin, Dept of Emergency  
 Medicine  
 8700 W Wisconsin Ave  
 Box 204  
 Milwaukee, WI 53226  
 414 257-5525

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)  
**Program ID#:** 110-56-12-052

**Endocrinology and Metabolism (Internal Medicine)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program\***  
 University of Alabama Hospital

*Program Director:*  
 Jeffrey E Kudlow, MD  
 The University of Alabama at Birmingham  
 Div of Endocrinology & Metabolism  
 DERB, Box 1, UAB Station  
 Birmingham, AL 35294  
 205 934-4011

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-01-21-103

**Arizona**

**Tucson**

**University of Arizona Program**  
 University of Arizona College of Medicine  
 Kino Community Hospital  
 University Medical Center  
 Veterans Affairs Medical Center (Tucson)

*Program Director:*  
 David G Johnson, MD  
 Univ of Arizona, Dept of Medicine  
 1501 N Campbell Ave  
 Tucson, AZ 85724  
 602 626-6376

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-03-21-090

**California**

**La Jolla**

**Scripps Clinic and Research Foundation Program**  
 Scripps Clinic and Research Foundation

*Program Director:*  
 George E Dailey, III, MD  
 Dept of Grad Med Education, 403C  
 Scripps Clinic and Research Fnd  
 10666 N Torrey Pines Rd  
 La Jolla, CA 92037  
 619 554-8956

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-05-21-057

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
 Cedars-Sinai Medical Center

*Program Director:*  
 Mayer B Davidson, MD  
 Cedars-Sinai Medical Center  
 8700 Beverly Blvd B131  
 Los Angeles, CA 90048-1869  
 310 855-4618

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 143-05-11-092

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
*Program Director:*  
 Richard Horton, MD  
 University of Southern California Medical Center  
 1200 N State St  
 Rm 18-632  
 Los Angeles, CA 90033  
 213 226-4636

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 143-05-21-041

\* Updated information not provided.

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 Stanley G Korenman, MD  
 UCLA School of Medicine  
 Center For The Health Sciences  
 Los Angeles, CA 90024-1736  
 213 825-5874

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-05-11-105

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**

Veterans Affairs Medical Center (West Los Angeles)  
*Program Director:*  
 Jerome M Hershman, MD  
 West Los Angeles VA Medical Center (Wadsworth Division)  
 Wilshire and Sawtelle Blvds  
 Los Angeles, CA 90073  
 213 824-4442

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-05-31-049

**Los Angeles (Sepulveda)**

**UCLA San Fernando Valley Program**  
 Veterans Affairs Medical Center (Sepulveda)  
 Los Angeles County-Olive View Medical Center

*Program Director:*  
 Michael L Tuck, MD  
 Veterans Administration Medical Center  
 16111 Plummer St  
 Sepulveda, CA 91343  
 818 895-9385

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-05-21-106

**Orange**

**University of California (Irvine) Program**  
 University of California (Irvine) Medical Center  
 Veterans Affairs Medical Center (Long Beach)

*Program Director:*  
 Murray Korc, MD  
 University of California, Irvine  
 Dept of Medicine  
 101 City Dr, S  
 Orange, CA 92668-3208  
 714 456-5125

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-05-21-122

**Sacramento**

**University of California (Davis) Program A**  
 University of California (Davis) Medical Center

*Program Director:*  
 Robert Walter, Jr, MD  
 University of California (Davis) Medical Center  
 4301 X St  
 Sacramento, CA 95817  
 916 734-3739

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-05-21-078

**San Diego**

**University of California (San Diego) Program**  
 University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)

*Program Director:*  
 Jerrold M Olefsky, MD  
 University of California, San Diego  
 Dept of Medicine (9111 G)  
 La Jolla, CA 92093  
 619 534-6651

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 143-05-21-139

**San Francisco**

**University of California (San Francisco) Program**  
 University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
 Veterans Affairs Medical Center (San Francisco)

*Program Director:*  
 Gordon J Strewler, MD  
 VA Medical Center (111-N), Univ of California(San Francisco)  
 4150 Clement St  
 San Francisco, CA 94121  
 415 750-2089

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 143-05-21-124

**Stanford**

**Stanford University Program\***  
 Stanford University Hospital  
 Santa Clara Valley Medical Center  
 Veterans Affairs Medical Center (Palo Alto)

*Program Director:*  
 David Feldman, MD  
 Stanford University Hospital  
 Dept of Medicine  
 300 Pasteur Dr  
 Stanford, CA 94305-5103  
 415 723-6054

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 143-05-21-022

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
 Ronald S Swerdloff, MD  
 Los Angeles County-Harbor-UCLA Medical Center  
 Bin 400, 1000 W Carson St  
 Torrance, CA 90509  
 310 222-1867

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-05-11-140

**Colorado**

**Aurora**  
**Fitzsimons Army Medical Center Program**  
 Fitzsimons Army Medical Center

*Program Director:*  
 Col Gerald S Kidd, MD  
 Fitzsimons Army Medical Center  
 Endocrine Service, Dept of Medicine  
 Aurora, CO 80045-5001  
 303 361-3019

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-07-12-059

**Denver**

**University of Colorado Program**  
 University of Colorado Health Sciences Center  
 Denver Health and Hospitals  
 Veterans Affairs Medical Center (Denver)

*Program Director:*  
 E Chester Ridgway, MD  
 University of Colorado Health Sciences Center  
 Division of Endocrinology  
 4200 E 9th Ave, B151  
 Denver, CO 80262  
 303 270-8443

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 143-07-21-050

**Connecticut**

**Farmington**

**University of Connecticut Program A**  
 University of Connecticut School of Medicine  
 Hartford Hospital  
 St Francis Hospital and Medical Center  
 Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*  
 Lawrence G Raisz, MD  
 Carl D Malchoff, MD, PhD  
 University of Connecticut School of Medicine  
 Dept of Medicine/Endocrinology  
 263 Farmington Ave  
 Farmington, CT 06030-1850  
 203 679-2129

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-08-31-001

**New Haven**

**Yale-New Haven Medical Center Program A\***  
 Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)

*Program Director:*  
 Robert S Sherwin, MD  
 Yale University School of Medicine, Dept of Medicine  
 Box 3333, Fitkin I  
 New Haven, CT 06504  
 203 785-4183

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 143-08-21-023

**District of Columbia**

**Washington**

**George Washington University Program**  
 George Washington University Hospital  
 Veterans Affairs Medical Center (Washington, DC)

*Program Director:*  
 Kenneth L Becker, MD  
 George Washington University Hospital, Dept of Medicine  
 2150 Pennsylvania Ave, NW  
 Washington, DC 20037  
 202 994-0326

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 143-10-21-093

**Georgetown University Program**

Georgetown University Hospital  
*Program Director:*  
 Terry Taylor, MD  
 Georgetown University Hospital, Dept of Medicine  
 6 Floor, Pasquerilla Healthcare Ctr  
 3800 Reservoir Rd, NW  
 Washington, DC 20007  
 202 687-8641

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-10-21-072

**Howard University Program**

Howard University Hospital  
 District of Columbia General Hospital

*Program Director:*  
 James T Williams, MD  
 Howard University Hospital  
 2041 Georgia Ave, NW  
 Washington, DC 20060  
 202 865-1516

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-10-21-107

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center  
*Program Director:*  
 Kenneth D Burman, MD  
 Chief, Endocrine/Metabolic Service  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-1793

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-10-11-108

\* Updated information not provided.

**Florida**

**Gainesville**

**University of Florida Program**  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
 Veterans Affairs Medical Center (Gainesville)  
*Program Director:*  
 Thomas J Merimee, MD  
 University of Florida Dept of Medicine  
 Box 100226 JHMHC  
 Division of Endocrinology & Metab  
 Gainesville, FL 32610  
 904 392-2612  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-11-21-033

**Jacksonville**

**University of Florida Health Science Center/Jacksonville Program**  
 University Medical Center (UFHSC/J)  
*Program Director:*  
 Ronald Skowsky, MD  
 Univ of Florida Health Sciences Center/Jacksonville  
 655 W 8th St  
 Jacksonville, FL 32209  
 904 549-9071  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-11-21-024

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***  
 University of Miami-Jackson Memorial Medical Center  
 Veterans Affairs Medical Center (Miami)  
*Program Director:*  
 Ronald Goldberg, MD  
 University of Miami School of Medicine  
 Dept of Internal Medicine  
 PO Box 016960 (R-60)  
 Miami, FL 33101  
 305 547-6574  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-11-21-141

**Tampa**

**University of South Florida Program**  
 James A Haley Veterans Hospital  
 H Lee Moffitt Cancer Center and Research Institute  
*Program Director:*  
 Robert V Farese, MD  
 Univ of South Florida College of Medicine  
 12901 N 30th St, Box 19  
 Tampa, FL 33612  
 813 972-7662  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-11-21-034

**Georgia**

**Atlanta**

**Emory University Program\***  
 Emory University School of Medicine  
 Emory University Hospital  
 Grady Memorial Hospital  
 Veterans Affairs Medical Center (Atlanta)  
*Program Director:*  
 Lawrence C Phillips, MD  
 Emory University School of Medicine  
 69 Butler St, SE  
 Atlanta, GA 30303  
 404 589-4845  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-12-21-109

**Augusta**

**Medical College of Georgia Program**  
 Medical College of Georgia Hospital and Clinics  
 Veterans Affairs Medical Center (Augusta)  
*Program Director:*  
 Maximillian E Stachura, MD  
 Medical College of Georgia  
 Dept of Medicine  
 BIW 540  
 Augusta, GA 30912  
 706 721-2131  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-12-21-002

**Illinois**

**Chicago**

**Cook County Hospital Program\***  
 Cook County Hospital  
*Program Director:*  
 C R Kannan, MD  
 Cook County Hospital  
 1825 W Harrison  
 Chicago, IL 60612  
 312 633-8971  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 143-16-12-035

**Northwestern University Medical School Program A**

Northwestern Memorial Hospital  
 Veterans Affairs Lakeside Medical Center (Chicago)  
*Program Director:*  
 Boyd E Metzger, MD  
 Northwestern University Medical School  
 303 E Chicago Ave  
 Chicago, IL 60611-3008  
 312 908-8023  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-16-21-060

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center  
 Cook County Hospital  
*Program Director:*  
 Theodore Mazzone, MD  
 Rush-Presbyterian-St Luke's Medical Center  
 1653 W Congress Parkway  
 Chicago, IL 60612-3833  
 312 942-7459  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-16-11-154

**University of Chicago Program A**

University of Chicago Hospitals  
*Program Director:*  
 Kenneth S Polonsky, MD  
 University of Chicago  
 5841 S Maryland Ave  
 MC1027  
 Chicago, IL 60637  
 312 702-6217  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 143-16-21-157

**University of Health Sciences/Chicago Medical School Program**

Mount Sinai Hospital Medical Center of Chicago  
 University of Health Sciences/Chicago Medical School  
 Veterans Affairs Medical Center (North Chicago)  
*Program Director:*  
 Sant P Singh, MD  
 University of Health Sciences/The Chicago Medical School  
 Dept of Medicine  
 3333 Green Bay Rd  
 North Chicago, IL 60064-3095  
 708 578-3291  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-16-21-042

**University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program**

University of Illinois College of Medicine at Chicago  
 Humana Hospital-Michael Reese  
 University of Illinois Hospital and Clinics  
 Veterans Affairs Westside Medical Center (Chicago)  
*Program Director:*  
 Subhash C Kukreja, MD  
 University of Illinois, Section of Endocrinology (M/C 787)  
 PO Box 6098  
 Chicago, IL 60680  
 312 996-6060  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 143-16-21-025

**Maywood**

**Loyola University Program\***  
 Foster G McGaw Hospital-Loyola University of Chicago  
 Edward Hines Jr Veterans Affairs Hospital  
*Program Director:*  
 Marion H Brooks, MD  
 Section of Endocrinology  
 2160 S First Ave  
 Maywood, IL 60153  
 708 216-3315  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-16-21-003

**Springfield**

**Southern Illinois University Program**  
 Southern Illinois University School of Medicine  
 Memorial Medical Center  
 St John's Hospital  
*Program Director:*  
 Romesh Khardori, MD  
 Southern Illinois University School of Medicine  
 801 N Rutledge  
 PO Box 19230  
 Springfield, IL 62794-9230  
 217 782-0166  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 143-16-21-164

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**  
 Indiana University Hospitals  
*Program Director:*  
 Melvin J Prince, MD  
 Indiana University Medical Center, Dept of Medicine  
 545 Barnhill Dr, Emerson Hall 421  
 Indianapolis, IN 46202-5124  
 317 274-3276  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 143-17-21-125

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program A**  
 University of Iowa Hospitals and Clinics  
*Program Director:*  
 Robert Bar, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Int Med-Endocrinology  
 Iowa City, IA 52242-1009  
 319 339-7147  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 143-18-21-079

\* Updated information not provided.

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

*Program Director:*

R Neil Schimke, MD  
University of Kansas Medical Center  
Endocrinology/Metabolism Div  
3901 Rainbow Blvd  
Kansas City, KS 66160-7318  
813 588-6048

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-19-21-094**

**Kentucky**

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Veterans Affairs Medical Center (Louisville)

*Program Director:*

Vasti L Broadstone, MD  
University of Louisville, Dept of Medicine  
Division of Endocrinology  
530 S Jackson St  
Louisville, KY 40292  
502 588-5237

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-20-31-073**

**Louisiana**

**New Orleans**

**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

*Program Director:*

Alan L Bursnell, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4023

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-21-22-118**

**Louisiana State University Program A**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

*Program Director:*

Curtiss B Cook, MD  
Louisiana State University Medical School  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-6446

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#: 143-21-21-051**

**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Tulane University Medical Center Hospital and Clinic

*Program Director:*

Jonathan B Jaskan, MD  
Tulane University Medical Center  
1430 Tulane Ave, SL53  
New Orleans, LA 70112  
504 584-1851

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 143-21-21-089**

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

*Program Director:*

Steven Levine, MD  
Louisiana State University Medical Center, Dept of  
Medicine  
1541 Kings Highway  
Post Office Box 33832  
Shreveport, LA 71130-3932  
318 674-5960

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-21-21-074**

**Maine**

**Portland**

**Maine Medical Center Program**

Maine Medical Center

*Program Director:*

Daniel S Oppenheim, PhD, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2161

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-22-21-155**

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital

*Program Director:*

Paul W Ladenson, MD  
Johns Hopkins University School of Medicine  
Div of Endocrinology & Metabolism  
600 N Wolfe St, Blalock 904  
Baltimore, MD 21287-4904  
301 955-3663

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-23-11-061**

**University of Maryland Program**

University of Maryland Medical System

*Program Director:*

John F Wilber, MD  
University of Maryland Medical System  
Div of Endocrinology, Rm #N3W50  
22 S Greene St  
Baltimore, MD 21201-1595  
410 328-2515

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#: 143-23-21-036**

**Bethesda**

**National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center

*Program Director:*

Bruce D Weintraub, MD  
Building 10 Room 8-D-14  
National Institutes of Health  
Bethesda, MD 20892  
301 496-3405

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#: 143-23-21-161**

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

*Program Director:*

KMM Shakir, MD  
National Naval Medical Center  
Endocrinology & Metabolism Division  
Department of Medicine  
Bethesda, MD 20889-5000  
301 295-5165

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#: 143-23-11-126**

**Massachusetts**

**Boston**

**Beth Israel Hospital Program\***

Beth Israel Hospital

*Program Director:*

Lewis Landsberg, MD  
Beth Israel Hospital, Dept of Medicine  
330 Brookline Ave  
Boston, MA 02215  
617 735-4269

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 143-24-21-004**

**Boston University Program A\***

Boston City Hospital  
Boston University Medical Center-University Hospital

*Program Director:*

Michael F Holick, PhD, MD  
Boston City Hospital  
818 Harrison Ave  
Thorndike Building  
Boston, MA 02118  
617 534-5320

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-24-21-127**

**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital

*Program Director:*

Gordon H Williams, MD  
Brigham and Women's Hospital, Dept of Medicine  
221 Longwood Ave  
Boston, MA 02115  
617 732-5661

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-24-21-005**

**Massachusetts General Hospital Program\***

Massachusetts General Hospital

*Program Director:*

Joseph Avruch, MD  
Massachusetts General Hospital  
Endocrine Div  
Fruit St  
Boston, MA 02114  
617 726-3966

*Length:* 2 Year(s); *Total Positions:* 15

**Program ID#: 143-24-11-052**

**New England Deaconess Hospital Program 1**

New England Deaconess Hospital  
Joslin Diabetes Center

*Program Director:*

Gordon C Weir, MD  
New England Deaconess Hospital  
Joslin Diabetes Center  
One Joslin Place  
Boston, MA 02215  
617 732-2501

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-24-21-111**

**New England Medical Center Program\***

New England Medical Center Hospitals

*Program Director:*

Aubrey E Boyd, III, MD  
New England Medical Center  
Div of Endo, Diabetes, Metabolism  
750 Washington St, Box 268  
Boston, MA 02111  
617 956-5692

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-24-21-006**

\* Updated information not provided.



## Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

### Burlington

#### New England Deaconess Hospital Program 2

Lahey Clinic Hospital  
Joslin Diabetes Center

#### Program Director:

Gary W Cushing, MD  
Lahey Clinic Foundation  
41 Mall Road  
Burlington, MA 01805  
617 273-8492

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-24-21-119

### Springfield

#### Baystate Medical Center Program

Baystate Medical Center

#### Program Director:

Burritt L Haag, MD  
Baystate Medical Center  
Endocrine Metabolic Division  
759 Chestnut St  
Springfield, MA 01199  
413 784-3220

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-24-11-062

### Worcester

#### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

#### Program Director:

Lewis E Braverman, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3115

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-24-21-007

### Michigan

#### Ann Arbor

#### University of Michigan Program

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

#### Program Director:

Ronald J Koenig, MD, PhD  
University of Michigan Hospitals  
5560 MSRB2, Box 0678  
1100 W Medical Center Dr  
Ann Arbor, MI 48109-0678, MI 48109-0678  
313 763-3056

Length: 2 Year(s); Total Positions: 7

Program ID#: 143-25-21-063

#### Detroit

#### Henry Ford Hospital Program

Henry Ford Hospital

#### Program Director:

Max Wisgerhof, MD  
Henry Ford Hospital  
2799 West Grand Blvd  
Detroit, MI 48202  
313 876-3468

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-25-11-112

#### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

#### Program Director:

James R Sowers, MD  
Endocrinology  
University Health Center-4H  
4201 St Antoine  
Detroit, MI 48201  
313 745-4008

Length: 2 Year(s); Total Positions: 6

Program ID#: 143-25-21-040

### East Lansing

#### Michigan State University Program\*

Michigan State University College of Human Medicine  
Michigan State University Clinical Center

#### Program Director:

David R Rovner, MD  
Dept of Medicine  
Michigan State University Hospitals  
B-220 Life Science Bldg  
East Lansing, MI 48824-1317  
517 353-3730

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-25-21-153

### Minnesota

#### Minneapolis

#### University of Minnesota Program

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

#### Program Director:

Jack H Oppenheimer, MD  
Univ of Minnesota Hospital and Clinic, Dept of Medicine  
Endocrine Division, Box 91 UMHC  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 624-5150

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-26-21-096

#### Rochester

#### Mayo Graduate School of Medicine Program\*

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

#### Program Director:

William F Young, Jr, MD  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55905  
507 284-2511

Length: 2 Year(s); Total Positions: 14

Program ID#: 143-26-21-043

### Missouri

#### Columbia

#### University of Missouri-Columbia Program

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

#### Program Director:

David M Klachko, MD  
University of Missouri Health Sciences Center  
D111 Cosmopolitan Int Diabetes Ctr  
1 Hospital Dr  
Columbia, MO 65212  
314 882-2265

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-28-21-064

#### St Louis

#### Barnes Hospital Group Program

Barnes Hospital  
Jewish Hospital of St Louis

#### Program Director:

Philip E Cryer, MD  
Barnes Hospital  
4989 Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-7617

Length: 2 Year(s); Total Positions: 9

Program ID#: 143-28-21-159

### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital

#### Program Director:

Arshag D Mooradian, MD  
St Louis University Medical Center  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63104-1086  
314 577-8458

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-28-21-080

### Nebraska

#### Omaha

#### University of Nebraska Program

University of Nebraska Medical Center  
Creighton University School of Medicine

#### Program Director:

William C Duckworth, MD  
Robert Recker, MD  
University of Nebraska Medical Center  
600 S 42nd  
Omaha, NE 68198-3020  
402 559-4002

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-30-21-160

### New Hampshire

#### Lebanon

#### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

#### Program Director:

Lee A Witters, MD  
Dartmouth Medical School  
Remsen 417  
Hanover, NH 03755-3834  
603 650-1909

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-32-21-120

### New Jersey

#### Newark

#### Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical Education

St Michael's Medical Center (Cathedral Health Services, Inc)

#### Program Director:

Nicholas G Baranetsky, MD  
St Michael's Medical Center  
268 King Blvd  
Newark, NJ 07102  
201 877-5185

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-33-11-150

#### UMDNJ-New Jersey Medical School Program A

UMDNJ-New Jersey Medical School  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

#### Program Director:

Amita Dasmahapatra, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave  
-MSB 1-588  
Newark, NJ 07103  
201 456-6170

Length: 2 Year(s); Total Positions: 6

Program ID#: 143-33-21-148

\* Updated information not provided.

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program A**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

*Program Director:*

Avedis Khachadurian, MD  
Louis Amorosa, MD  
UMDNJ-Robert Wood Johnson Medical School  
Div of Endocrinology, MEB 384  
1 Robert Wood Johnson Place, CN19  
New Brunswick, NJ 08903-0019  
908 937-7749

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-33-21-026

**New Mexico**

**Albuquerque**

**University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

*Program Director:*

R Philip Eaton, MD  
University of New Mexico  
School of Medicine, Dept of Med  
ACC, 5th Fl  
Albuquerque, NM 87131-5271  
505 272-4656

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-34-21-113

**New York**

**Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

*Program Director:*

A David Goodman, MD  
Albany Medical Center, Dept of  
Medicine-Endocrinology, A-44  
47 New Scotland Ave  
Albany, NY 12208  
518 445-5185

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-31-027

**Bronx**

**Albert Einstein College of Medicine (East Campus) Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*

Norman S Fleischer, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Rm 501 Forchheimer Bldg  
Bronx, NY 10461  
718 430-2908

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-35-21-097

**Albert Einstein College of Medicine (West Campus) Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital

*Program Director:*

Martin S Surks, MD  
Montefiore Medical Center  
Div of Endocrinology  
111 E 210th St  
Bronx, NY 10467  
718 920-4331

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-35-21-085

**New York Medical College (Bronx) Program A**

New York Medical College  
Lincoln Medical and Mental Health Center

*Program Director:*

Gary M Pepper, MD  
Lincoln Medical and Mental Health Center, Dept of  
Medicine  
234 E 149th St  
Rm 829  
Bronx, NY 10451  
212 579-5277

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-21-076

**Brooklyn**

**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

*Program Director:*

Joel M Goldman, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Room 101A SSI  
Brooklyn, NY 11212-3188  
718 240-5378

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-11-144

**Coney Island Hospital Program**

Coney Island Hospital

*Program Director:*

Mary F Wheeler, MD  
Coney Island Hospital  
2601 Ocean Pkwy  
Brooklyn, NY 11235  
718 615-5300

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 143-35-11-138

**Interfaith Medical Center Program\***

Interfaith Medical Center  
Coney Island Hospital

*Program Director:*

Farida Khan, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7852

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-21-143

**SUNY Health Science Center at Brooklyn Program\***

University Hospital-SUNY Health Science Center at  
Brooklyn  
Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)

*Program Director:*

Harold E Lebovitz, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave, Box 1205  
Brooklyn, NY 11203  
718 270-1698

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 143-35-21-010

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

*Program Director:*

Stephen W Spaulding, MD  
VA Medical Center (151)  
3495 Bailey Ave  
Buffalo, NY 14215  
716 862-3645

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 143-35-31-008

**East Meadow**

**SUNY at Stony Brook Program B**

Nassau County Medical Center

*Program Director:*

W N Kromholz, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2504

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-21-081

**Mineola**

**Winthrop-University Hospital Program**

Winthrop-University Hospital  
Nassau County Medical Center  
Queens Hospital Center

*Program Director:*

John F Aloia, MD  
Winthrop-University Hospital  
250 First St  
Mineola, NY 11501  
516 663-2381

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-35-11-065

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

*Program Director:*

Bruce S Schneider, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7241

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-21-114

**New York**

**Beth Israel Medical Center Program\***

Beth Israel Medical Center

*Program Director:*

Barnett Zumoff, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4008

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 143-35-11-009

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

*Program Director:*

Terry F Davies, MD  
Mount Sinai Hospital  
One Gustave L Levy Pl, Box 1055  
New York, NY 10028-6574  
212 241-6091

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 143-35-31-130

Programs

\* Updated information not provided.

## Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

### New York Hospital-Cornell Medical Center Program

New York Hospital  
*Program Director:*  
Robert G Campbell, MD  
New York Hospital-Cornell Medical Center  
525 E 68th St, F-263  
New York, NY 10021  
212 746-4745

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 143-35-21-136**

### New York University Medical Center Program A

Bellevue Hospital Center  
*Program Director:*  
Charles S Hollander, MD  
New York University Medical Center  
Dept of Med, Div of Endocrinology  
550 First Ave  
New York, NY 10016  
212 263-6409

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 143-35-21-098**

### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York  
*Program Director:*  
John P Bilezikian, MD  
Presbyterian Hospital in the City of New York  
622 168th St  
New York, NY 10032  
212 305-3743

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 143-35-11-053**

### St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division  
*Program Director:*  
F Xavier Pi-Sunyer, MD  
St Luke's-Roosevelt Hospital Center-St Luke's Division  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-4161

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 143-35-21-086**

### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York  
Cabrin Medical Center  
The Rogosin Institute  
*Program Director:*  
Iven S Young, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St, MP 7-D  
New York, NY 10011  
212 790-8918

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 143-35-21-162**

### Rochester

#### University of Rochester Program A

Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
Paul D Woolf, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
PO Box 693  
Rochester, NY 14642-8693  
716 275-2931

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 143-35-11-145**

### Stony Brook

SUNY at Stony Brook Program A  
University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*  
Harold E Carlson, MD  
Division of Endocrinology,  
Health Sciences Center T15-060  
Stony Brook, NY 11794-8154  
516 444-1036

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 143-35-21-011**

### Syracuse

SUNY Health Science Center at Syracuse Program  
University Hospital-SUNY Health Science Center at  
Syracuse  
Veterans Affairs Medical Center (Syracuse)

*Program Director:*  
David H P Streeten, MB, DPhil  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-5726

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#: 143-35-21-087**

### Valhalla

New York Medical College Program\*  
New York Medical College  
Westchester County Medical Center

*Program Director:*  
A Louis Southren, MD  
New York Medical College  
Dept of Medicine  
Valhalla, NY 10595  
914 285-7578

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#: 143-35-11-012**

## North Carolina

### Chapel Hill

University of North Carolina Hospitals Program  
University of North Carolina Hospitals

*Program Director:*  
David R Clemmons, MD  
Univ of North Carolina Sch of Med  
Division of Endocrinology  
MacNider Bldg, CB #7170  
Chapel Hill, NC 27599-7170  
919 966-3336

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 143-36-21-115**

### Durham

Duke University Program  
Duke University Medical Center

*Program Director:*  
Marc Drezner, MD  
Duke University Medical Center  
Box 3285  
Durham, NC 27710  
919 684-5197

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 143-36-21-116**

### Greenville

East Carolina University Program  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*  
David K Snyder, MD  
Pitt County Memorial Hospital  
East Carolina Univ Sch of Med  
Dept of Med/Endocrinology 2N72  
Greenville, NC 27858-4354  
919 551-2567

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#: 143-36-11-152**

### Winston-Salem

Bowman Gray School of Medicine Program  
North Carolina Baptist Hospital

*Program Director:*  
K Patrick Ober, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157-1047  
919 748-6027

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 143-36-21-013**

## Ohio

### Cincinnati

University of Cincinnati Hospital Group Program  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

*Program Director:*  
Lawrence A Frohman, MD  
University of Cincinnati  
Mail Location 547  
Room 5564 Medical Science Building  
Cincinnati, OH 45267-0547  
513 558-4444

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#: 143-38-21-066**

### Cleveland

Case Western Reserve University Program A  
University Hospitals of Cleveland  
MetroHealth Center For Rehabilitation  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

*Program Director:*  
Janice G Douglas, MD  
Baha M Arafah, MD  
Case Western Reserve University  
School of Medicine, W165  
10900 Euclid Ave  
Cleveland, OH 44106-4982  
216 368-4744

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 143-38-21-131**

### Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation  
*Program Director:*  
Byron J Hoogwerf, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT 32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 143-38-12-132**

### Columbus

Ohio State University Program  
Ohio State University Hospitals

*Program Director:*  
Thomas M O'Dorisio, MD  
James M Falko, MD  
Ohio State University Hospitals Dept Int Med, Div Endo  
N-1123 Doan Hall  
410 W Tenth Ave  
Columbus, OH 43210-1228  
614 283-8730

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 143-38-11-121**

### Toledo

Medical College of Ohio at Toledo Program\*  
Medical College of Ohio Hospital  
Mercy Hospital of Toledo

*Program Director:*  
Roberto Franco-Saenz, MD  
Medical College of Ohio Hospital  
3000 Arlington  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-3719

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#: 143-38-21-014**

\* Updated information not provided.

**Oklahoma**

**Oklahoma City**

University of Oklahoma Health Sciences Center  
Program

University of Oklahoma College of Medicine-Oklahoma  
City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

David C Kem, MD  
University of Oklahoma College of Medicine  
PO Box 26901  
3SP-500  
Oklahoma City, OK 73190  
405 271-5896

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 143-39-21-067**

**Oregon**

**Portland**

**Oregon Health Sciences University Program\***

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*

Eric S Orwoll, MD  
Portland VA Medical Center (III)  
3710 SW US Veterans Rd  
PO Box 1034  
Portland, OR 97207  
503 273-5015

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 143-40-31-147**

**Pennsylvania**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State  
University Program\***

Milton S Hershey Medical Center of Penn State Univ

*Program Director:*

Richard J Santen, MD  
Milton S Hershey Medical Center of the Penn State Univ  
PO Box 850  
500 University Dr  
Hershey, PA 17033  
717 531-8435

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-41-11-015**

**Philadelphia**

**Hahnemann University Program**

Hahnemann University Hospital

*Program Director:*

Leslie I Rose, MD  
Mail Stop 426 - Room 6144 NCB  
230 N Broad St  
Philadelphia, PA 19102-1192  
215 762-8114

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-41-21-045**

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

*Program Director:*

Doris G Bartuska, MD  
Medical College of Pennsylvania Hospital  
3300 Henry Ave  
c/o Kathleen Feidler, Rm 335 APH  
Philadelphia, PA 19129  
215 842-6952

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 143-41-21-099**

**Temple University Program**

Temple University Hospital

*Program Director:*

Guenther Boden, MD  
Temple University Hospital  
Dept of Medicine  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3088

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-41-21-029**

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

*Program Director:*

John G Haddad, MD  
Univ of Pennsylvania School of Medicine  
611 Clinical Research Building  
422 Curie Blvd  
Philadelphia, PA 19104-6149  
215 898-0210

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-41-21-021**

**Pittsburgh**

**Shadyside Hospital Program**

Shadyside Hospital

*Program Director:*

Vijay Bahl, MD  
Shadyside Hospital  
5230 Centre Ave  
Pittsburgh, PA 15232  
412 623-2462

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-41-22-046**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh

Montefiore University Hospital

Presbyterian University Hospital

Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Alan G Robinson, MD  
Hospitals of The University Health Center of Pittsburgh  
3550 Terrace St, 1200 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9770

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 143-41-21-037**

**Puerto Rico**

**Rio Piedras**

**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

*Program Director:*

Gildred E Colon, MD  
Dept of Medicine, San Juan Municipal Hospital  
Box 21405  
Puerto Rico Medical Center  
Rio Piedras, PR 00928  
809 765-5147

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-42-11-082**

**San Juan**

**University of Puerto Rico Program**

University Hospital

*Program Director:*

Francisco Aguilo, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 754-3633

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 143-42-21-100**

**Rhode Island**

**Providence**

**Brown University Program B**

Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)

*Program Director:*

Ivor M D Jackson, MD  
Brown University  
Box G (RIH)  
Providence, RI 02912  
401 277-8344

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 143-43-11-101**

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**

Medical University of South Carolina College of  
Medicine

MUSC Medical Center

Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*

John A Colwell, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 782-2529

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 143-45-21-088**

**Columbia**

**Richland Memorial Hospital-University of South  
Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch  
of Med

Wm Jennings Bryan Dorn Veterans Hospital

*Program Director:*

Tu Lin, MD  
University of South Carolina School of Medicine  
Administration Building  
Columbia, SC 29208  
803 733-3112

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 143-45-21-077**

**Tennessee**

**Memphis**

**University of Tennessee Program A\***

Regional Medical Center at Memphis

Baptist Memorial Hospital

Veterans Affairs Medical Center (Memphis)

*Program Director:*

Abbas E Kitabchi, MD, PhD  
University of Tennessee  
951 Court Ave, Rm 335-M  
Memphis, TN 38163  
901 528-5802

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 143-47-21-117**

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center

*Program Director:*

James M May, MD  
Vanderbilt University, Dept of Medicine  
A4203 Medical Center North  
21st and Garland Ave  
Nashville, TN 37232-2250  
615 322-2197

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 143-47-31-016**

\* Updated information not provided.

## Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

### Texas

#### Dallas

##### University of Texas Southwestern Medical School Program A

Dallas County Hospital District-Parkland Memorial Hospital  
Children's Medical Center of Dallas  
Veterans Affairs Medical Center (Dallas)

##### Program Director:

Jean D Wilson, MD  
Univ of Texas Southwestern Medical Center at Dallas  
5323 Harry Hines Blvd  
Dallas, TX 75235-8857  
214 688-3494

Length: 2 Year(s); Total Positions: 5

Program ID#: 143-48-21-083

#### Galveston

##### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

##### Program Director:

Randall J Urban, MD  
University of Texas Medical Branch, Dept of Medicine  
3.142 MRB, 1060  
UTMB  
Galveston, TX 77555-1060  
409 772-1176

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-48-21-163

#### Houston

##### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

##### Program Director:

Glenn R Cunningham, MD  
Baylor College of Medicine  
Texas Medical Center  
One Baylor Plaza, Rm 537-E  
Houston, TX 77030-3498  
713 798-6053

Length: 3 Year(s); Total Positions: 7

Program ID#: 143-48-21-070

##### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital

##### Program Director:

Philip Orlander, MD  
Univ of Texas Medical School, Dept of Medicine  
PO Box 20708  
Houston, TX 77025  
713 792-5508

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-48-31-017

#### San Antonio

##### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

##### Program Director:

Gregory R Mundy, MD  
University of Texas Health Science Center  
Div of Endocrinology & Metabolism  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7877  
210 567-4900

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-48-21-055

##### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

##### Program Director:

Robert F Dons, MD  
WHMC/SGHME  
2200 Bergquist Dr, Ste 1  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-6475

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-48-12-048

#### Temple

##### Texas A&M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

##### Program Director:

Jeffrey A Jackson, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508  
800 299-4463

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-48-21-018

### Utah

#### Salt Lake City

##### University of Utah Program

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

##### Program Director:

Hunter Heath, MD  
Division of Endocrinology and Metabolism, Room 4C116  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7761

Length: 2 Year(s); Total Positions: 5

Program ID#: 143-49-21-133

### Vermont

#### Burlington

##### Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

##### Program Director:

Elliot Danforth, Jr, MD  
University of Vermont College of Medicine  
Department of Medicine  
Given C-392  
Burlington, VT 05405-0068  
802 656-2530

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-50-21-134

### Virginia

#### Charlottesville

##### University of Virginia Program A\*

University of Virginia Medical Center

##### Program Director:

Michael O Thorne, MD  
University of Virginia Hospitals, Dept of Medicine  
Box 511  
Charlottesville, VA 22908  
804 924-5929

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-51-21-019

### Richmond

##### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

##### Program Director:

William G Blackard, MD  
Medical College of Virginia, Dept of Medicine  
Box 155, MCV Station  
Richmond, VA 23298  
804 786-9228

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-51-21-020

### Washington

#### Seattle

##### University of Washington Program

University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

##### Program Director:

Edwin L Bierman, MD  
Division of Metabolism  
Endocrinology and Nutrition, RG-26  
University of Washington  
Seattle, WA 98195  
206 543-3158

Length: 2 Year(s); Total Positions: 10

Program ID#: 143-54-21-071

#### Tacoma

##### Madigan Army Medical Center Program

Madigan Army Medical Center

##### Program Director:

Robert E Jones, MD  
Madigan Army Medical Center  
Dept of Internal Medicine-Endocrine  
Tacoma, WA 98431-5000  
206 968-0438

Length: 2 Year(s); Total Positions: 3

Program ID#: 143-54-12-056

### West Virginia

#### Huntington

##### Marshall University School of Medicine Program

Marshall University School of Medicine  
Cabell Huntington Hospital  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

##### Program Director:

Bruce S Chertow, MD  
Marshall University School of Medicine  
Dept of Medicine  
Huntington, WV 25755-9410  
304 696-7113

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-55-21-031

#### Morgantown

##### West Virginia University Program

West Virginia University Hospitals

##### Program Director:

Robert D Hoeldtke, MD, PHD  
West Virginia University  
Department of Medicine, HSN  
PO Box 9159  
Morgantown, WV 26506-9159  
304 293-4125

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-55-21-158

\* Updated information not provided.

**Wisconsin**

**Madison**

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*

Yoram Shenker, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm H4/554  
Madison, WI 53792  
608 263-9221

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 143-56-21-102

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

*Program Director:*

Ahmed H Kissebah, MD, PhD  
Medical College of Wisconsin  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5130

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 143-56-31-039

**Family Practice**

**Alabama**

**Birmingham**

**Carraway Methodist Medical Center Program**  
Carraway Methodist Medical Center

*Program Director:*

Marshall N Boone, Jr, MD, PhD  
Carraway Methodist Medical Center  
Dept of Family Medicine  
3001 27th St, N  
Birmingham, AL 35207  
205 226-5801

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 120-01-31-019

**Medical Center East Program**  
Medical Center East

*Program Director:*

Marion H Sims, MD  
Family Practice Center  
7833 2nd Ave, S  
Birmingham, AL 35206  
800 226-5959

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-01-31-020

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

William L Fulcher III, MD  
University of Alabama School of Medicine  
Community Health Services Bldg  
930 20th St, S, Rm 371-D  
Birmingham, AL 35205  
205 934-3863

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-01-21-021

**Huntsville**

**University of Alabama Medical Center (Huntsville) Program**

Huntsville Hospital

*Program Director:*

Michael M Linder, MD  
University Medical Clinics  
201 Governors Dr  
Huntsville, AL 35801  
205 551-4627

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 120-01-11-023

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*

Jim L Wilson, MD  
University of South Alabama  
Dept of Family Practice  
1504 Springhill Ave  
Mobile, AL 36604  
205 434-3484

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-01-11-024

**Selma**

**University of Alabama Medical Center (Selma Dallas County) Program**

Selma Medical Center  
Vaughan Regional Medical Center

*Program Director:*

Donald C Overstreet, MD  
Dept of Family Practice  
429 Lauderdale St  
Selma, AL 36701  
205 875-4184

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-01-21-026

**Tuscaloosa**

**University of Alabama Medical Center (Tuscaloosa) Program**

University of Alabama College of Community Health Science  
DCH Regional Medical Center

*Program Director:*

Samuel E Gaskins, MD  
Educational Tower, University of Alabama  
Box 870378  
Tuscaloosa, AL 35487-0378  
205 348-1373

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 12)  
**Program ID#:** 120-01-21-027

**Arizona**

**Phoenix**

**Good Samaritan Regional Medical Center Program**  
Good Samaritan Regional Medical Center

*Program Director:*

Donald M Mulvaney, MD  
Good Samaritan Medical Center  
1300 N 12th St, #605  
Phoenix, AZ 85006  
602 239-2668

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-03-12-028

**Phoenix Baptist Hospital and Medical Center Program**

Phoenix Baptist Hospital and Medical Center

*Program Director:*

Edward G Paul, MD  
Phoenix Baptist Hospital and Medical Center  
Family Medicine Center  
PO Box 11469  
Phoenix, AZ 85061  
602 246-5521

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-03-21-029

**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

*Program Director:*

Donald McHard, MD  
Dept of Family Practice  
St Joseph's Hospital and Med Ctr  
350 W Thomas Rd  
Phoenix, AZ 85001-2071  
602 285-3152

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-03-12-030

**Scottsdale**

**Scottsdale Memorial Hospital Program**  
Scottsdale Memorial Hospital  
Maricopa Medical Center

*Program Director:*

Robert J Creager, MD  
Scottsdale Memorial Hospital  
7301 E Fourth St, #22  
Scottsdale, AZ 85251  
602 481-4890

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-03-32-031

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center

*Program Director:*

Craig L McClure, MD  
Dept of Family and Community Medicine  
1450 N Cherry Ave  
Tucson, AZ 85719-4296  
602 626-7852

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
*Subspecialty:* FPG  
**Program ID#:** 120-03-12-032

\* Updated information not provided.

**Arkansas**

**El Dorado**

University of Arkansas for Medical Sciences AHEC (South Arkansas) Program

UAMS-Area Health Education Centers Program  
Area Health Education Center (South Arkansas)  
Medical Center of South Arkansas (Union Medical Center)  
Medical Center of South Arkansas (Warner Brown Hospital)

*Program Director:*

Mark Dixon, MD  
Area Health Education Center AHEC (South Arkansas)  
490 W Faulkner  
El Dorado, AR 71730  
501 862-2489

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
**Program ID#:** 120-04-21-405

**Fayetteville**

University of Arkansas for Medical Sciences AHEC (Northwest) Program

UAMS-Area Health Education Centers Program  
Area Health Education Center (Northwest)  
Washington Regional Medical Center

*Program Director:*

Raymond C Bredfeldt, MD  
Fayetteville Family Practice Program  
UAMS-AHEC-NW  
241 W Spring St  
Fayetteville, AR 72701  
501 521-0263

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-04-21-033

**Fort Smith**

University of Arkansas for Medical Sciences AHEC (Fort Smith) Program

UAMS-Area Health Education Centers Program  
Sparks Regional Medical Center

*Program Director:*

Herbert T Smith, MD  
Dept of Family Practice  
612 S 12th St  
Fort Smith, AR 72901-4702  
501 785-2431

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-04-21-034

**Jonesboro**

University of Arkansas for Medical Sciences AHEC (Northeast) Program

UAMS-Area Health Education Centers Program  
St Bernards Regional Medical Center

*Program Director:*

Joe Stallings, MD  
Family Practice Training Program  
223 E Jackson  
Jonesboro, AR 72401  
501 972-0063

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-04-21-406

**Little Rock**

University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Ronald K Brimberry, MD  
University of Arkansas for Medical Sciences  
4301 W Markham, Slot 530  
Little Rock, AR 72205-7199  
501 686-6610

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-04-21-035

**Pine Bluff**

University of Arkansas for Medical Sciences AHEC (Pine Bluff) Program\*

UAMS-Area Health Education Centers Program  
Jefferson Regional Medical Center

*Program Director:*

Herbert F Fendley, MD  
Family Practice  
4010 Mulberry  
Pine Bluff, AR 71603  
501 541-6010

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-04-11-037

**Texarkana**

University of Arkansas for Medical Sciences AHEC (Southwest) Program\*

UAMS-Area Health Education Centers Program

*Program Director:*

George M Finley, MD  
Univ of Arkansas for Medical Science AHEC (Southwest)  
600 Walnut St  
Texarkana, AR 75502  
501 774-7236

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-04-21-527

**California**

**Anaheim**

Southern California Kaiser Permanente Medical Care (Anaheim) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Anaheim)

*Program Director:*

Timothy A Munzing, MD  
Kaiser Medical Office  
12100 N Euclid Ave  
Garden Grove, CA 92640  
714 741-3519

*Length:* 3 Year(s); *Total Positions:* 0 (GYI: 0)  
**Program ID#:** 120-05-31-515

**Bakersfield**

Kern Medical Center Program

Kern Medical Center

*Program Director:*

Navinchandra M Amin, MD  
Kern Medical Center  
Dept of Family Medicine  
1830 Flower St  
Bakersfield, CA 93305-4197  
805 326-2191

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-05-11-038

**Camp Pendleton**

Naval Hospital (Camp Pendleton) Program

Naval Hospital (Camp Pendleton)

*Program Director:*

Cmdr David A Brice, MD  
Dept of Family Practice  
Naval Hospital  
Camp Pendleton, CA 92055-5008  
619 725-1398

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 13)  
**Program ID#:** 120-05-12-014

**Fontana**

Southern California Kaiser Permanente Medical Care (Fontana) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Fontana)

*Program Director:*

Irvin S Roger, MD  
Janis F Neuman, MD  
Southern California Kaiser Permanente Medical Care  
9985 Sierra Ave  
Fontana, CA 92335  
714 427-5083

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 9)  
**Program ID#:** 120-05-12-040

**Fresno**

University of California (San Francisco)/Fresno Program

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno

*Program Director:*

H John Blossom, MD  
Valley Medical Center  
445 S Cedar Ave  
Fresno, CA 93702  
209 453-5705

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
**Program ID#:** 120-05-21-041

**Glendale**

Glendale Adventist Medical Center Program

Glendale Adventist Medical Center  
White Memorial Medical Center

*Program Director:*

Mary Elina Ferris, MD  
Glendale Adventist Medical Center  
Family Practice Residency Program  
801 S Chevy Chase Dr, #201  
Glendale, CA 91205  
818 500-5594

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#:** 120-05-21-372

**Loma Linda**

Loma Linda University Program

Loma Linda Community Hospital  
Riverside General Hospital-University Medical Center

*Program Director:*

John K Testerman, MD  
Loma Linda University Medical Center  
Dept of Family Medicine  
25455 Barton Rd, #209-B  
Loma Linda, CA 92354  
909 796-6688

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-471

**Long Beach**

Long Beach Memorial Medical Center Program

Long Beach Memorial Medical Center

*Program Director:*

Stephen A Brunton, MD  
Memorial Family Medicine  
2701 Atlantic Ave  
Long Beach, CA 90806  
310 595-5255

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-044

**Los Angeles**

Charles R Drew University Program\*

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*

Adelaide Willis, MD  
King-Drew Medical Center  
1621 E 120th St, MP 37  
Los Angeles, CA 90059  
213 603-4965

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 9)  
**Program ID#:** 120-05-11-048

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

James Hara, MD  
Kaiser Foundation Hospital  
Family Practice Department  
4747 Sunset Blvd, 3rd Fl  
Los Angeles, CA 90027  
213 667-4842

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
*Subspecialty:* FPG  
**Program ID#:** 120-05-11-047

\* Updated information not provided.

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center

**Program Director:**

James C Puffer, MD  
UCLA Family Health Center  
200 UCLA Medical Plaza  
Suite 220  
Los Angeles, CA 90024-1628  
310 206-8718

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 8)  
**Program ID#:** 120-05-11-049

**University of Southern California/California Medical Center (Los Angeles) Program**

California Medical Center (Los Angeles)

**Program Director:**

Patrick W Pennock, MD  
USC/California Medical Center  
1401 S Grand  
Los Angeles, CA 90015  
213 742-5754

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-458

**White Memorial Medical Center Program**

White Memorial Medical Center

**Program Director:**

Luis Samaniego, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles, CA 90033  
213 260-5789

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-480

**Martinez****Contra Costa County Health Services Program**

Merrithew Memorial Hospital and Clinics

**Program Director:**

T Rich McNabb, MD  
Merrithew Memorial Hospital and Clinics  
2500 Alhambra Ave  
Martinez, CA 94553-3191  
510 370-5117

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-05-31-050

**Merced****Merced Family Practice Program**

Merced Community Medical Center

**Program Director:**

Daniel J Murphy, MD  
Merced Community Medical Center  
301 E 13th St, PO Box 231  
Merced, CA 95340  
209 385-7171

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-459

**Modesto****Scenic General Hospital Program**

Scenic General Hospital

**Program Director:**

John C Payne, MD  
Stanislaus Medical Center  
900 Scenic Dr  
Modesto, CA 95350  
209 525-7217

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-05-11-052

**Northridge****Northridge Hospital Medical Center Program**

Northridge Hospital Medical Center

**Program Director:**

Myron C Greengold, MD  
Northridge Family Practice Residency  
18406 Roscoe Blvd  
Northridge, CA 91325  
818 993-4054

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-11-053

**Orange****University of California (Irvine) Program**

University of California (Irvine) Medical Center

**Program Director:**

David K Morohashi, MD  
University of California (Irvine) Medical Center  
Dept of Family Medicine  
PO Box 14091  
Orange, CA 92613-1491  
714 456-6502

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-05-21-042

**Redding****University of California (Davis) Program C**

Mercy Medical Center  
University of California (Davis) Medical Center

**Program Director:**

Perry A Pugno, MD, MPH  
Mercy Family Health Center  
2615 Breslauer Way  
Redding, CA 96001  
916 246-5726

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-31-054

**Riverside****Riverside General Hospital-University Medical Center Program\***

Riverside General Hospital-University Medical Center

**Program Director:**

Y Paul Aoyagi, MD  
Riverside General Hospital-University Medical Center  
9851 Magnolia Ave  
Riverside, CA 92503  
714 351-7484

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-05-21-421

**Southern California Kaiser Permanente Medical Care (Riverside) Program\***

Southern California Kaiser Permanente Medical Group

Kaiser Foundation Hospital (Riverside)

**Program Director:**

Walter C Morgan, MD  
Kaiser Permanente Medical Center (Riverside)  
10800 Magnolia Ave  
Riverside, CA 92505  
714 353-4539

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-21-509

**Sacramento****University of California (Davis) Program A**

University of California (Davis) Medical Center

**Program Director:**

James Nuovo, MD  
Univ of California (Davis) Medical Center  
2221 Stockton Blvd, Rm 2121  
Sacramento, CA 95817  
916 734-3432

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 120-05-11-039

**Salinas****Natividad Medical Center Program**

Natividad Medical Center

**Program Director:**

Stephen F Voorhies, MD  
Natividad Medical Center  
PO Box 81611  
1330 Natividad Rd  
Salinas, CA 93912-1611  
408 755-4201

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-05-21-056

**San Bernardino****San Bernardino County Medical Center Program**

San Bernardino County Medical Center

**Program Director:**

Andre V Blaylock, MD  
San Bernardino County Medical Center  
780 E Gilbert St  
San Bernardino, CA 92415-0935  
714 387-7882

*Length:* 3 Year(s); *Total Positions:* 56 (GYI: 18)  
**Program ID#:** 120-05-11-057

**San Diego****University of California (San Diego) Program\***

University of California (San Diego) Medical Center

**Program Director:**

William A Norcross, MD  
University Hospital  
225 Dickinson St  
San Diego, CA 92103-9981  
619 543-5776

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-05-21-058

**San Francisco****University of California (San Francisco) Program**

Univ of California (San Francisco) School of Medicine

**Program Director:**

Denise V Rodgers, MD  
San Francisco General Hospital  
Bldg 80, Ward 83  
1001 Potrero Ave  
San Francisco, CA 94110  
415 821-8610

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 11)  
**Program ID#:** 120-05-11-059

**San Jose****San Jose Medical Center Program**

San Jose Medical Center

**Program Director:**

Robert M Norman, MD  
San Jose Medical Center  
25 N 14th St, Suite 1060  
San Jose, CA 95112  
408 977-4507

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 120-05-22-061

**Santa Monica****Santa Monica Hospital Medical Center Program**

Santa Monica Hospital Medical Center

**Program Director:**

Eugene A Felmar, MD  
Santa Monica Hospital Medical Center  
Les Kelley Family Health Center  
1255 Fifteenth St  
Santa Monica, CA 90404  
310 319-4709

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-05-11-064

\* Updated information not provided.



## Accredited Programs in Family Practice

### Santa Rosa

University of California (San Francisco) Program B  
Community Hospital

*Program Director:*

Franklyn D Dornfest, MD  
Community Hospital Residency Program  
3324 Chanate Rd  
Santa Rosa, CA 95404  
707 576-4071

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 120-05-11-065

### Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital

*Program Director:*

Asma Jafri, MD  
San Joaquin General Hospital  
PO Box 1020  
Stockton, CA 95201  
209 468-6834

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-05-31-066

### Torrance

Los Angeles County-Harbor-UCLA Medical Center  
Program

Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*

Patrick Dowling, MD, MPH  
Harbor-UCLA Family Health Center  
1001 W Carson St, Suite E  
Torrance, CA 90502-2000  
310 222-5205

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)  
**Program ID#:** 120-05-21-478

### Travis AFB

David Grant USAF Medical Center Program

David Grant USAF Medical Center

*Program Director:*

Lt Col Peter S Krogh, MD  
David Grant USAF Medical Center  
Dept of Family Practice  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
707 423-3735

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-05-11-001

### Ventura

Ventura County Medical Center Program

Ventura County Medical Center

*Program Director:*

Lanyard K Dial, MD  
Ventura County Medical Center, Medical Education  
Dept  
3291 Loma Vista Rd  
Ventura, CA 93003  
805 652-6228

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 120-05-11-068

### Whittier

University of Southern California Program

Presbyterian Intercommunity Hospital  
Los Angeles County-USC Medical Center  
University of Southern California School of Medicine

*Program Director:*

Del Morris, MD  
Presbyterian Intercommunity Hospital  
12401 Washington Blvd  
USC-PIH Family Practice Program  
Whittier, CA 90602  
310 693-1069

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* FPG  
**Program ID#:** 120-05-21-352

### Woodland Hills

Southern California Kaiser Permanente Medical Care  
(Woodland Hills) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Woodland Hills)

*Program Director:*

Leobardo Elizondo, MD  
Kaiser Foundation Hospital  
5601 DeSoto Ave  
Woodland Hills, CA 91365-4084  
818 719-4828

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 4)  
**Program ID#:** 120-05-21-514

## Colorado

### Denver

St Anthony Healthcare Corporation Program

Mercy Medical Center (St Anthony Hospital Systems)

*Program Director:*

Timothy E Dudley, MD  
Mercy Medical Center  
1650 Fillmore St  
Denver, CO 80206  
303 393-3090

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-07-12-069

### St Joseph Hospital Program

St Joseph Hospital

*Program Director:*

Martin Kiernan, MD  
St Joseph Hospital, Family Practice Center  
2005 Franklin St  
Midtown II, Suite 200  
Denver, CO 80205  
303 764-2015

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)  
**Program ID#:** 120-07-12-070

### University of Colorado Program A

University of Colorado Health Sciences Center  
Rose Medical Center

*Program Director:*

Colleen M Conry, MD  
Univ of Colorado School of Medicine, Dept of Family  
Medicine  
1180 Clermont St  
Denver, CO 80220  
303 270-5191

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-07-21-071

### Fort Collins

Fort Collins Family Medicine Program

Poudre Valley Hospital

*Program Director:*

Austin G Bailey, MD  
Fort Collins Family Medicine Center  
1500 S Lemay  
Fort Collins, CO 80524  
303 490-4400

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)  
**Program ID#:** 120-07-31-072

### Grand Junction

University of Colorado Program C

St Mary's Hospital and Medical Center

*Program Director:*

Daniel R Dill, MD  
St Mary's Family Practice Center  
2333 N Sixth St  
Grand Junction, CO 81501-2099  
303 244-2195

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-07-31-073

### Greeley

North Colorado Medical Center (Estes Park) Program

North Colorado Medical Center  
Estes Park Medical Center

*Program Director:*

Joe R Ferguson, MD  
North Colorado Medical Center  
1650 16th St  
Greeley, CO 80631  
303 356-4462

*Length:* 3 Year(s); *Total Positions:* 1 (GYI: 1)  
**Program ID#:** 120-07-21-523

### North Colorado Medical Center (Wray) Program

North Colorado Medical Center  
Wray Community District Hospital

*Program Director:*

Joe R Ferguson, MD  
North Colorado Medical Center  
1650 16th St  
Greeley, CO 80631  
303 356-4462

*Length:* 3 Year(s); *Total Positions:* 1 (GYI: 1)  
**Program ID#:** 120-07-31-524

### North Colorado Medical Center Program

North Colorado Medical Center

*Program Director:*

Joe R Ferguson, MD  
Family Practice Residency Program  
1650 16th St  
Greeley, CO 80631  
303 356-4462

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 8)  
**Program ID#:** 120-07-11-074

### Pueblo

Southern Colorado Family Medicine Program

St Mary-Corwin Hospital Regional Medical and Health  
Center

*Program Director:*

Charles H Raye, MD  
Southern Colorado Family Medicine  
1008 Minnequa Ave  
Pueblo, CO 81004  
303 560-5872

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-07-21-075

## Connecticut

### Farmington

University of Connecticut Program

University of Connecticut School of Medicine  
St Francis Hospital and Medical Center

*Program Director:*

Robert A Cushman, MD  
Asylum Hill Family Practice Center  
123 Sigourney St  
Hartford, CT 06105-2794  
203 566-8994

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 6)  
**Program ID#:** 120-08-21-076

### Middletown

Middlesex Hospital Program

Middlesex Hospital

*Program Director:*

Robert K Shapter, MD  
Family Practice Program  
Middlesex Hospital  
90 S Main St  
Middletown, CT 06457-8110  
203 344-6306

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-08-21-077

\* Updated information not provided.

**Stamford**

**St Joseph Medical Center Program**  
St Joseph Medical Center

*Program Director:*

Joseph Connelly, MD  
St Joseph Medical Center  
128 Strawberry Hill Ave  
Stamford, CT 06904-1222  
203 353-2270

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-08-11-078

**Delaware****Wilmington**

**Temple University Program B**  
St Francis Hospital

*Program Director:*

Kent A Sallee, MD  
St Francis Hospital Family Practice Center  
7th and Clayton Sts  
Wilmington, DE 19805-0500  
302 575-8041

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-09-21-415

**The Medical Center of Delaware Program**  
The Medical Center of Delaware

*Program Director:*

Daniel L DePietropaolo, MD  
Family Practice Center  
1401 Foulk Rd  
Wilmington, DE 19803-2754  
302 477-3320

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-09-11-079

**District of Columbia****Washington**

**Georgetown University/Providence Hospital Program**  
Providence Hospital

*Program Director:*

Frank Silagy, MD  
Family Medicine Center  
4151 Bladensburg Rd  
Colmar Manor, MD 20722  
301 699-7707

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-10-21-080

**Howard University Program\***

Howard University Hospital

*Program Director:*

Henry W Williams, MD  
Howard University Hospital  
2041 Georgia Ave, NW, Suite 2107  
Washington, DC 20060  
202 332-2716

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 7)  
**Program ID#:** 120-10-21-081

**Florida****Daytona Beach**

**Halifax Medical Center Program**  
Halifax Medical Center

*Program Director:*

Richard T Branoff, MD  
Halifax Medical Center  
PO Box 2830  
Daytona Beach, FL 32115-2830  
904 254-4167

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-11-11-083

**Eglin AFB**

**Air Force Systems Command Regional Hospital Program**

Air Force Systems Command Regional Hospital (Eglin)

*Program Director:*

Col Peter K Senechal, MD  
USAF Regional Hospital  
Dept of Family Practice  
Eglin AFB, FL 32542-5300  
904 882-7401

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 8)  
**Program ID#:** 120-11-12-003

**Gainesville**

**University of Florida Program**

University of Florida College of Medicine  
Alachua General Hospital  
Shands Hospital at the University of Florida

*Program Director:*

Marvin A Dewar, MD, JD  
Family Practice Residency Program  
625 SW 4th Ave  
Gainesville, FL 32601  
904 392-4541

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 8)  
**Program ID#:** 120-11-21-084

**Jacksonville**

**Naval Hospital (Jacksonville) Program**  
Naval Hospital (Jacksonville)

*Program Director:*

Capt Vincent H Ober, Jr, MD  
Naval Hospital  
Dept of Family Practice  
Jacksonville, FL 32214-5227  
904 777-7972

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 120-11-21-015

**St Vincent's Medical Center Program**

St Vincent's Medical Center

*Program Director:*

Merrill A Anderson, MD  
Dept of Family Practice  
2708 St Johns Ave  
Jacksonville, FL 32205  
904 387-7374

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-11-11-085

**University of Florida Health Science Center/Jacksonville Program**  
University Medical Center (UFHSC/J)

*Program Director:*

George R Wilson, MD  
University of Florida, Family Practice Program  
Dept of Community Health/Fam Med  
1255 Lila St  
Jacksonville, FL 32208  
904 764-5677

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 8)  
**Program ID#:** 120-11-21-456

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center

*Program Director:*

Michel Dodard, MD  
University of Miami-Jackson Memorial Medical Center  
1611 NW 12th Ave  
Miami, FL 33136  
305 549-7414

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 13)  
**Program ID#:** 120-11-21-087

**Orlando**

**Florida Hospital Program**  
Florida Hospital

*Program Director:*

Richard L Milholm, MD  
Florida Hospital  
2501 N Orange Ave, #235  
Orlando, FL 32804  
407 897-1514

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 120-11-11-088

**Pensacola**

**Naval Hospital (Pensacola) Program**  
Naval Hospital (Pensacola)

*Program Director:*

Capt Kenneth W Long, MD  
Dept of Family Practice  
Naval Hospital  
Pensacola, FL 32512-5000  
904 452-6472

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 12)  
**Program ID#:** 120-11-12-016

**St Petersburg**

**Bayfront Medical Center Program**  
Bayfront Medical Center

*Program Director:*

H James Brownlee, Jr, MD  
Bayfront Family Practice Center  
500 Seventh St, S  
St Petersburg, FL 33701  
813 893-6156

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 8)  
**Program ID#:** 120-11-11-090

**Tallahassee**

**Tallahassee Family Practice Program**  
Tallahassee Memorial Regional Medical Center

*Program Director:*

Michael K Magill, MD  
Family Practice Residency Program  
1301 Hodges Dr  
Tallahassee, FL 32308-4676  
904 681-5714

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-11-11-086

**Georgia****Albany**

**Phoebe Putney Memorial Hospital Program\***  
Phoebe Putney Memorial Hospital

*Program Director:*

Gary Levine, MD  
Phoebe Putney Memorial Hospital  
500 Third Ave, Suite 103  
Albany, GA 31701  
912 431-2571

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-12-21-525

**Atlanta**

**Morehouse School of Medicine Program**  
Morehouse School of Medicine  
Southwest Hospital and Medical Center

*Program Director:*

Lonnie E Fuller, Sr, MD  
Southwest Professional Bldg  
505 Fairburn Rd, SW  
Atlanta, GA 30331-2099  
404 699-3230

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-12-21-439

\* Updated information not provided.

## Accredited Programs in Family Practice

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

##### Program Director:

Paul D Forney, MD  
Medical College of Georgia, Dept of Family Medicine  
St Sabastian Way and R A Dent Blvd  
Augusta, GA 30912-3500  
706 721-3157

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-12-21-091

### Columbus

#### The Medical Center Program

The Medical Center, Inc

##### Program Director:

R Clark Gillett, Jr, MD  
The Medical Center, Inc  
PO Box 951  
Columbus, GA 31994-2299  
706 571-1430

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 120-12-11-092

### Fort Benning

#### Martin Army Community Hospital Program\*

Martin Army Community Hospital

##### Program Director:

Major Steven E Reissman, MD  
Martin Army Community Hospital, Dept of Family  
Medicine  
Attn: HSXBFRT  
Fort Benning, GA 31905-6100  
404 544-4750

Length: 3 Year(s); Total Positions: - (GYI: -)

Program ID#: 120-12-11-008

### Fort Gordon

#### Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

##### Program Director:

Benroe W Blount, MD  
Dwight David Eisenhower Army Medical Center  
Dept of Family Practice  
Fort Gordon, GA 30905-5650  
404 791-7057

Length: 3 Year(s); Total Positions: 29 (GYI: 9)

Program ID#: 120-12-21-009

### Macon

#### Mercer University School of Medicine Program

Medical Center of Central Georgia

##### Program Director:

William F Bina, III, MD  
Department of Family Medicine  
Medical Center of Central Georgia  
3780 Eisenhower Parkway  
Macon, GA 31206  
912 784-3587

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-12-12-093

### Rome

#### Floyd Medical Center Program

Floyd Medical Center

##### Program Director:

Dee B Russell, MD  
Family Practice Program  
Floyd Medical Center  
2 Professional Ct  
Rome, GA 30165-2832  
706 295-5644

Length: 3 Year(s); Total Positions: 21 (GYI: 7)

Program ID#: 120-12-31-094

### Savannah

#### Memorial Medical Center Program

Memorial Medical Center

##### Program Director:

Keith E Ellis, MD  
Memorial Medical Center  
PO Box 23089  
Savannah, GA 31403-3089  
912 350-8838

Length: 3 Year(s); Total Positions: 16 (GYI: 6)

Program ID#: 120-12-11-095

### Hawaii

### Honolulu

#### Tripler Army Medical Center Program

Tripler Army Medical Center

##### Program Director:

William F Miser, MD  
Dept of Family Practice  
HSHK-FM  
Tripler Army Medical Center  
Tripler AMC, HI 96859-5000  
808 433-3330

Length: 3 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 120-14-21-502

### Idaho

### Boise

#### Family Practice Residency of Idaho Program

Family Practice Residency of Idaho  
St Alphonsus Regional Medical Center  
St Luke's Regional Medical Center

##### Program Director:

James R Blackman, MD  
Family Practice Medical Center  
777 N Raymond  
Boise, ID 83704  
208 322-0050

Length: 3 Year(s); Total Positions: 25 (GYI: 8)

Program ID#: 120-15-11-097

### Pocatello

#### Idaho State University Program

Idaho State University  
Bannock Regional Medical Center  
Pocatello Regional Medical Center

##### Program Director:

Joan Martin, MD  
Idaho State University  
Campus Box 8357  
Pocatello, ID 83209-8357  
208 236-4508

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-15-21-521

### Illinois

### Belleville

#### Southern Illinois University Program E

Southern Illinois University School of Medicine  
St Elizabeth's Hospital  
Memorial Hospital

##### Program Director:

Gerald D Suchomski, MD  
Belleville Family Practice Center  
300 W Lincoln St  
Belleville, IL 62220  
618 233-5480

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-16-21-427

### Berwyn

#### MacNeal Memorial Hospital Program

MacNeal Memorial Hospital

##### Program Director:

James J McCoy, MD  
MacNeal Memorial Hospital  
Family Practice Residency Program  
3231 S Euclid Ave  
Berwyn, IL 60402  
708 795-3425

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-16-11-098

### Carbondale

#### Southern Illinois University Program B

Southern Illinois University School of Medicine  
Memorial Hospital of Carbondale

##### Program Director:

Penelope K Tippy, MD  
Memorial Hospital of Carbondale  
404 W Main St  
Carbondale, IL 62801  
618 536-6621

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-16-11-099

### Chicago

#### Cook County Hospital Program

Cook County Hospital

##### Program Director:

Stanley Harper, MD  
Dept of Family Practice  
Cook County Hospital  
621 S Winchester  
Chicago, IL 60612  
312 633-8587

Length: 3 Year(s); Total Positions: 42 (GYI: 14)

Program ID#: 120-16-11-100

#### Jackson Park Hospital Program

Jackson Park Hospital

##### Program Director:

Philip Ka Hing Wong, MD  
Jackson Park Hospital Family Practice Center  
7501 Stony Island Ave  
Chicago, IL 60649  
312 947-7310

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-16-12-363

#### Northwestern University/St Joseph Hospital and Health Care Center Program

Saint Joseph Hospital and Health Care Center

##### Program Director:

Roger A Nosal, MD, PhD  
Saint Joseph Hospital and Health Care Center  
2900 N Lake Shore Dr, Rm 821  
Chicago, IL 60657  
312 975-3300

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-16-11-103

#### Resurrection Medical Center Program

Resurrection Medical Center

##### Program Director:

Robert L Buckley, MD  
Family Practice Center  
7447 W Talcott  
Chicago, IL 60631  
312 792-5155

Length: 3 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 120-16-11-102

\* Updated information not provided.

**Rush Medical College/Christ Hospital Program**  
Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center  
*Program Director:*  
Thomas Dent, MD  
Rush-Presbyterian-St Luke's Medical Center  
Department of Family Practice  
600 S Paulina St  
Chicago, IL 60612  
312 942-7083  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-16-21-364

**St Elizabeth's Hospital Program\***  
St Elizabeth's Hospital  
*Program Director:*  
Martin Gonzalez, MD  
Family Practice Center  
1431 N Western Ave  
Chicago, IL 60622  
312 278-2000  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 4)  
**Program ID#:** 120-16-21-428

**St Mary of Nazareth Hospital Center Program**  
St Mary of Nazareth Hospital Center  
*Program Director:*  
Sarkis Barupian, MD  
St Mary of Nazareth Hospital Center  
Family Practice Residency Program  
2233 W Division St  
Chicago, IL 60622  
312 770-2858  
*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 8)  
**Program ID#:** 120-16-11-104

**University of Health Sciences/Chicago Medical School Program**  
University of Health Sciences/Chicago Medical School  
Swedish Covenant Hospital  
*Program Director:*  
Walton I Baba, MD, PhD  
Swedish Covenant Hospital  
Div of Medical Education  
5145 N California Ave  
Chicago, IL 60625  
312 989-3808  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-16-31-106

**University of Illinois College of Medicine at Chicago Program**  
University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
*Program Director:*  
Crystal Cash, MD  
University of Illinois at Chicago  
Mail Code 663  
1819 W Taylor St  
Chicago, IL 60612  
312 996-2914  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 4)  
**Program ID#:** 120-16-21-488

**University of Illinois College of Medicine at Chicago/Ravenswood Hospital Program**  
University of Illinois College of Medicine at Chicago  
Ravenswood Hospital Medical Center  
*Program Director:*  
Margaret Wiedmann, MD  
Ravenswood Hospital Medical Center  
Dept of Family Practice  
4550 N Winchester Ave  
Chicago, IL 60640-5205  
312 878-4300  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-16-21-467

**Decatur**  
**Southern Illinois University Program D**  
Southern Illinois University School of Medicine  
Decatur Memorial Hospital  
St Mary's Hospital  
*Program Director:*  
John G Bradley, MD  
SIU/Decatur Family Practice Residency Program  
1314 N Main St  
Suite 201  
Decatur, IL 62526  
217 423-8186  
*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
**Program ID#:** 120-16-21-354

**Hinsdale**  
**Hinsdale Hospital Program**  
Hinsdale Hospital  
*Program Director:*  
Edwin E Nebblett, MD, MPH  
Hinsdale Hospital  
135 N Oak St  
Hinsdale, IL 60521  
708 887-2935  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-16-21-109

**La Grange**  
**LaGrange Memorial Hospital Program**  
La Grange Memorial Hospital  
*Program Director:*  
William J Nelson, MD  
LaGrange Memorial Hospital  
Family Practice Center  
1323 Memorial Dr, Suite 214  
LaGrange, IL 60525  
708 352-7470  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* FPG  
**Program ID#:** 120-16-11-110

**Oak Park**  
**West Suburban Hospital Medical Center Program**  
West Suburban Hospital Medical Center  
*Program Director:*  
Kenneth M Blair, MD  
West Suburban Family Practice Residency Program  
1000 W Lake St  
Oak Park, IL 60301  
708 386-7600  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-16-31-112

**Park Ridge**  
**Lutheran General Hospital Program**  
Lutheran General Hospital  
*Program Director:*  
Ronald A Ferguson, MD  
Lutheran General Hospital  
1775 Dempster St  
Park Ridge, IL 60068  
708 696-7969  
*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Subspecialty:* FPG  
**Program ID#:** 120-16-11-107

**Peoria**  
**University of Illinois College of Medicine at Peoria Program A**  
Methodist Medical Center of Illinois  
*Program Director:*  
Thomas B Golemon, MD  
Methodist Medical Center of Illinois  
120 NE Glen Oak Ave  
Peoria, IL 61603-4391  
309 672-5743  
*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-16-11-113

**University of Illinois College of Medicine at Peoria Program B**  
Saint Francis Medical Center  
*Program Director:*  
Michael A Murphy, MD  
Saint Francis Medical Center  
624 NE Glen Oak Ave  
Peoria, IL 61637  
309 655-2003  
*Length:* 3 Year(s); *Total Positions:* 0 (GYI: 0)  
**Program ID#:** 120-16-11-114

**Quincy**  
**Southern Illinois University Program C**  
Southern Illinois University School of Medicine  
St Mary Hospital  
Blessing Hospital  
*Program Director:*  
Jerry Kruse, MD  
Quincy Family Practice Center  
2325 Elm  
Quincy, IL 62301  
217 224-9484  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-16-21-365

**Rockford**  
**University of Illinois College of Medicine at Rockford Program**  
Rockford Memorial Hospital  
Saint Anthony Medical Center  
Swedish American Hospital  
*Program Director:*  
Gerald E Boyd, MD  
Family Practice Program  
1601 Parkview Ave  
Rockford, IL 61107-1897  
815 395-5705  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-16-31-115

**Scott AFB**  
**USAF Medical Center (Scott) Program**  
USAF Medical Center (Scott)  
*Program Director:*  
Douglas R Douville, MD  
USAF Medical Center (Scott), SGHF  
Dept of Family Practice  
Scott AFB, IL 62225-5300  
618 256-4287  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-16-21-004

**Springfield**  
**Southern Illinois University Program A**  
Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital  
*Program Director:*  
Amber J Barnhart, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-0223  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-16-21-117

**Urbana**  
**Carle Foundation Hospital Program**  
Carle Foundation Hospital  
*Program Director:*  
David L Whitehill, MD  
Carle Foundation Hospital  
611 W Park  
Urbana, IL 61801  
217 383-3302  
*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 6)  
**Program ID#:** 120-16-21-492

\* Updated information not provided.

**Indiana**

**Beech Grove**

**St Francis Hospital Center Program**

St Francis Hospital Center  
*Program Director:*  
 Richard D Feldman, MD  
 Family Practice Center  
 1500 Albany St, Suite 807  
 Beech Grove, IN 46107  
 317 783-8923

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-17-11-125

**Evansville**

**Deaconess Hospital Program**

Deaconess Hospital  
*Program Director:*  
 Wallace M Adye, MD  
 Deaconess Family Practice Center  
 350 W Columbia St, Suite 10  
 Evansville, IN 47710  
 812 426-3363

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-17-21-119

**St Mary's Medical Center Program**

St Mary's Medical Center  
*Program Director:*  
 Raymond W Nicholson, Jr, MD  
 St Mary's Medical Center  
 3700 Washington Ave  
 Evansville, IN 47750  
 812 479-4173

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-17-21-120

**Fort Wayne**

**Fort Wayne Medical Education Program**

Fort Wayne Medical Education Program  
 Lutheran Hospital of Indiana  
 Parkview Memorial Hospital  
 St Joseph Medical Center

*Program Director:*  
 Richard B Juergens, MD  
 Parklake Professional Center  
 2448 Lake Ave  
 Fort Wayne, IN 46805  
 219 422-6573

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-17-21-121

**Gary**

**Indiana University Medical Center at Gary Program**

Northwest Center for Medical Education  
 St Margaret Hospital and Health Center  
 The Methodist Hospitals

*Program Director:*  
 David E Ross, MD  
 Indiana University School of Medicine  
 Northwest Ctr for Med Education  
 3400 Broadway  
 Gary, IN 46408  
 219 880-6641

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-17-21-493

**Indianapolis**

**Community Hospitals of Indianapolis Program**

Community Hospitals of Indianapolis  
*Program Director:*  
 John H Black, MD  
 Community Hospitals of Indianapolis  
 5502 E 16th St, Suite A10  
 Indianapolis, IN 46218  
 317 355-5829

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-17-11-123

**Indiana University Medical Center Program**

Indiana University School of Medicine  
 William N Wishard Memorial Hospital

*Program Director:*  
 Worthe Holt, MD  
 University Hospital, Rm 2007  
 550 N University Blvd  
 Indianapolis, IN 46202-5263  
 317 274-1289

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 6)  
**Program ID#:** 120-17-21-519

**Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana

*Program Director:*  
 Alvin J Haley, MD  
 Methodist Hospital  
 1633 N Capitol Ave, Suite 260  
 Indianapolis, IN 46202-1261  
 317 929-8188

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-17-11-126

**St Vincent Hospital and Health Care Center Program**

St Vincent Hospital and Health Services, Inc

*Program Director:*  
 George E Hutter, MD  
 St Vincent Family Medicine  
 8220 Naab Rd, Suite 200  
 Indianapolis, IN 46260  
 317 338-7602

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-17-11-127

**Muncie**

**Ball Memorial Hospital Program**

Ball Memorial Hospital  
*Program Director:*  
 Robert Reilly, MD  
 Ball Memorial Hospital, Dept of Family Practice  
 2300 W Gilbert St  
 Muncie, IN 47303  
 317 747-3376

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-17-11-128

**South Bend**

**Memorial Hospital of South Bend Program**

Memorial Hospital of South Bend

*Program Director:*  
 Robert J Riley, MD  
 Memorial Hospital of South Bend  
 809 N Michigan St  
 South Bend, IN 46601-9986  
 219 284-7913

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-17-11-129

**St Joseph's Medical Center of South Bend Program**

St Joseph's Medical Center of South Bend

*Program Director:*  
 Theodore R Neumann, MD  
 St Joseph's Medical Center of South Bend  
 801 E LaSalle St  
 PO Box 1935  
 South Bend, IN 46634  
 219 237-7637

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-17-11-130

**Terre Haute**

**Union Hospital Program**

Union Hospital  
*Program Director:*  
 James R Buechler, MD  
 Union Hospital Family Practice Residency  
 1513 N 6 1/2 St  
 Terre Haute, IN 47807  
 812 238-7632

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-17-11-131

**Iowa**

**Cedar Rapids**

**Cedar Rapids Program**

St Luke's Methodist Hospital  
 Mercy Medical Center  
*Program Director:*  
 Curtis L Reynolds, III, MD  
 Cedar Rapids Medical Education Program  
 1026 A Ave, NE  
 PO Box 3026  
 Cedar Rapids, IA 52406-3026  
 319 369-7393

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-18-22-132

**Davenport**

**Mercy Hospital/St Luke's Hospital Program**

Mercy Hospital  
 St Luke's Hospital  
*Program Director:*  
 Monte L Skaufle, MD  
 Mercy/St Luke's Family Practice  
 516 W 35th St  
 Davenport, IA 52806  
 319 386-3708

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-18-21-133

**Des Moines**

**Broadlawn Medical Center Program**

Broadlawn Medical Center  
*Program Director:*  
 Larry D Beaty, MD  
 Broadlawn Medical Center  
 1801 Hickman Rd  
 Des Moines, IA 50314  
 515 282-2565

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-18-11-134

**Iowa Lutheran Hospital Program**

Iowa Lutheran Hospital

*Program Director:*  
 Gerald D Loos, MD  
 Dept of Family Practice  
 840 E University  
 Des Moines, IA 50316  
 515 265-1050

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-18-31-135

**Iowa City**

**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
 Mercy Hospital

*Program Director:*  
 Charles E Driscoll, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Family Practice  
 Steindler Bldg  
 Iowa City, IA 52242-1009  
 319 335-8460

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Subspecialty:* FPG  
**Program ID#:** 120-18-11-136

**Mason City**

**St Joseph Mercy Hospital Program**

St Joseph Mercy Hospital  
*Program Director:*  
 Jay D Mixdorf, MD  
 Family Practice Center  
 101 S Taylor St  
 Mason City, IA 50401  
 515 424-7779

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-18-21-373

\* Updated information not provided.

**Sioux City****Siouxland Medical Education Foundation Program**

St Luke's Regional Medical Center  
Marian Health Center

**Program Director:**

Michael J Jung, MD  
Siouxland Medical Education Foundation  
2417 Pierce St  
Sioux City, IA 51104  
712 252-3884

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-18-21-137

**Waterloo****Northeast Iowa Medical Education Foundation Program**

Covenant Medical Center-West Ninth  
Allen Memorial Hospital  
Covenant Medical Center-Kimball

**Program Director:**

John E Sutherland, MD  
Northeast Iowa Medical Education Foundation, Inc  
441 E San Marnan Dr  
Waterloo, IA 50702-5997  
319 234-4419

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-18-21-138

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
Bethany Medical Center  
University of Kansas Medical Center

**Program Director:**

Cynda A Johnson, MD  
University of Kansas Medical Center, Dept of Family  
Practice

39th and Rainbow Blvd  
Kansas City, KS 66160-7370  
913 588-1902

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 12)

**Program ID#:** 120-19-11-139

**Salina****University of Kansas (Wichita)/Salina Program**

Salina Health Education Foundation  
Asbury-Salina Regional Medical Center  
St John's Hospital

**Program Director:**

Rick Kellerman, MD  
Smoky Hill Family Practice Center  
130 W Claflin, PO Box 1757  
Salina, KS 67402-1757  
913 825-7251

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 120-19-21-366

**Wichita****University of Kansas (Wichita) Program A**

University of Kansas School of Medicine (Wichita)  
St Joseph Medical Center

**Program Director:**

Ernie J Chaney, MD  
Family Practice Center  
St Joseph Medical Center  
1131 S Clifton  
Wichita, KS 67218-2890  
316 689-6358

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)

*Subspecialty:* FPG

**Program ID#:** 120-19-11-141

**University of Kansas (Wichita) Program B**

University of Kansas School of Medicine (Wichita)  
St Francis Regional Medical Center

**Program Director:**

Richard H Leu, MD  
Family Practice Center  
925 N Emporia  
Wichita, KS 67214  
316 268-5996

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-19-11-140

**University of Kansas (Wichita) Program C**

University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center

**Program Director:**

Carol A Johnson, MD  
Wesley Family Practice Center  
3340 E Central  
Wichita, KS 67208-3104  
316 688-3976

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-19-11-142

**Kentucky****Edgewood****St Elizabeth Medical Center Program**

St Elizabeth Medical Center

**Program Director:**

Daniel L French, MD  
St Elizabeth Family Practice Center  
900 Medical Village Dr  
Edgewood, KY 41017  
606 344-3841

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-20-11-143

**Hazard****University of Kentucky Medical Center (Hazard) Program**

University of Kentucky College of Medicine  
ARH Regional Medical Center  
University Hospital-Albert B Chandler Medical Center

**Program Director:**

Joseph A Florence, MD  
University of Kentucky Center for Rural Health  
100 Airport Gardens Rd  
Suite 7  
Hazard, KY 41701-9500  
606 439-1559

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 120-20-21-512

**Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Central Baptist Hospital

**Program Director:**

James W Banks, III, MD  
University of Kentucky College of Medicine  
Dept of Family Practice  
Kentucky Clinic  
Lexington, KY 40536-0284  
606 233-6712

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-20-21-144

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
St Anthony Medical Center

**Program Director:**

Richard D Blondell, MD  
Univ of Louisville School of Medicine  
Dept of Family and Community Med  
Louisville, KY 40292-001  
502 588-5499

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-20-21-145

**Madisonville****Trover Clinic Foundation Program**

Regional Medical Center of Hopkins County

**Program Director:**

Robert B Clear, MD  
Trover Clinic Foundation  
200 Clinic Dr  
Madisonville, KY 42431  
502 825-2721

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-20-31-146

**Louisiana****Baton Rouge****Louisiana State University Program B**

Earl K Long Medical Center

**Program Director:**

John T Howe, MD  
Earl K Long Medical Center  
Dept of Family Practice  
5824 Airline Hwy  
Baton Rouge, LA 70805-2498  
504 358-1063

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-21-21-400

**Lafayette****Louisiana State University Program D**

University Medical Center

**Program Director:**

Albert C Rees, MD  
University Medical Center  
2390 W Congress St  
Lafayette, LA 70506-4016  
318 261-6057

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

**Program ID#:** 120-21-11-149

**Monroe****Louisiana State University (Shreveport) Program B**

EA Conway Medical Center

**Program Director:**

Donald N Givler, Jr, MD  
EA Conway Medical Center  
PO Box 1881  
Monroe, LA 71210-1881  
318 388-7650

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-21-21-440

**New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation  
South Louisiana Medical Center

**Program Director:**

Daniel F Butler, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3260

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 120-21-21-505

**Shreveport****Louisiana State University (Shreveport) Program A**

Louisiana State University Hospital  
Schumpert Medical Center

**Program Director:**

Michael B Harper, MD  
LSUMC (Shreveport) Hospital  
1501 Kings Hwy, PO Box 33932  
Medical Education Dept (FP)  
Shreveport, LA 71130-3932  
318 874-5815

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 120-21-21-150

\* Updated information not provided.

## Accredited Programs in Family Practice

### Maine

#### Augusta

##### Maine-Dartmouth Family Practice Program

Kennebec Valley Medical Center  
Mid-Maine Medical Center

##### Program Director:

Daniel K Onion, MD  
Maine-Dartmouth Family Practice Residency  
12 E Chestnut St  
Augusta, ME 04330-5796  
207 622-9362

Length: 3 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 120-22-22-151

#### Bangor

##### Eastern Maine Medical Center Program

Eastern Maine Medical Center

##### Program Director:

James A Raczek, MD  
Eastern Maine Medical Center  
417 State St  
Bangor, ME 04401-0667  
207 945-7979

Length: 3 Year(s); Total Positions: 25 (GYI: 7)

Program ID#: 120-22-12-152

#### Lewiston

##### Central Maine Medical Center Program

Central Maine Medical Center

##### Program Director:

Dana W Little, MD  
Central Maine Medical Center  
Family Practice Residency Program  
76 High St  
Lewiston, ME 04240  
207 795-2803

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-22-11-153

#### Portland

##### Maine Medical Center/Mercy Hospital Program

Maine Medical Center  
Mercy Hospital

##### Program Director:

Robert E McArtor, MD, MPH  
Maine Medical Center  
31 Bramhall St  
Portland, ME 04102  
207 871-2875

Length: 3 Year(s); Total Positions: 14 (GYI: 6)

Program ID#: 120-22-31-154

### Maryland

#### Andrews AFB

##### Malcolm Grow USAF Medical Center Program\*

Malcolm Grow USAF Medical Center (SG)

##### Program Director:

David R Richmond, MD  
Dieter Kreckel, MD  
Malcolm Grow USAF Medical Center  
Andrews AFB, MD 20331  
301 981-3966

Length: 3 Year(s); Total Positions: - (GYI: -)

Program ID#: 120-23-21-002

#### Baltimore

##### Franklin Square Hospital Center Program

Franklin Square Hospital Center

##### Program Director:

William D Hakkarinen, MD  
Franklin Square Hospital  
Dept of Family Practice  
9000 Franklin Square Dr  
Baltimore, MD 21237  
301 682-7304

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-23-12-155

#### University of Maryland Program

University of Maryland Medical System  
Union Memorial Hospital

##### Program Director:

Norman A Poulsen, MD  
Family Medicine Residency Program  
University Family Practice  
29 S Paca St  
Baltimore, MD 21201  
410 328-5012

Length: 3 Year(s); Total Positions: 39 (GYI: 13)

Program ID#: 120-23-21-156

#### Cheverly

##### Prince George's Hospital Center Program

Prince George's Hospital Center

##### Program Director:

Samuel W Alleyne, MD  
Prince George's Hospital Center  
Family Health Center  
Cheverly, MD 20785  
301 618-3433

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-23-31-157

### Massachusetts

#### Fitchburg

##### University of Massachusetts (Fitchburg) Program

Burbank Hospital

##### Program Director:

Peter McConarty, MD  
Dept of Family Practice  
47 Ashby State Rd  
Fitchburg, MA 01420  
508 343-3041

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-24-31-159

#### Malden

##### Malden Hospital Program

Malden Hospital

##### Program Director:

Jeanne F Arnold, MD  
Peter F Jeffries, MD  
Malden Hospita, Family Practice Program  
100 Hospital Rd  
Malden, MA 02148-3951  
617 397-6017

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-24-21-506

#### Worcester

##### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center  
Medical Center of Central Massachusetts-Hahnemann  
Hospital

Saint Vincent Hospital

##### Program Director:

James S Pease, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3180

Length: 3 Year(s); Total Positions: 37 (GYI: 13)

Program ID#: 120-24-21-160

### Michigan

#### Ann Arbor

##### University of Michigan Program

University of Michigan Hospitals  
Chelsea Community Hospital  
St Joseph Mercy Hosp (Div Catherine McAuley Hlth  
System)

##### Program Director:

John M O'Brien, MD  
University of Michigan Hospitals  
Dept of Family Practice  
1018 Fuller St  
Ann Arbor, MI 48109-0708  
313 998-7138

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-21-425

#### Dearborn

##### Oakwood Hospital Program

Oakwood Hospital

##### Program Director:

John M Battle, MD  
Oakwood Hospital  
18101 Oakwood Blvd  
PO Box 2500  
Dearborn, MI 48123-2500  
313 593-7798

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-21-161

#### Detroit

##### Henry Ford Hospital Program

Henry Ford Hospital

Cottage Hospital of Grosse Pointe

##### Program Director:

Marla Rowe Gorosh, MD  
Henry Ford Hospital-St Clair Shores  
Family Practice Residency Program  
24725 E Jefferson Ave, Suite 200  
St Clair Shores, MI 48080  
313 774-7911

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-21-484

##### St John Hospital and Medical Center Program

St John Hospital and Medical Center

##### Program Director:

Kenneth W Bollin, MD  
St John Hospital Family Medical Center  
24911 Little Mack Ave  
Suite C  
St Clair Shores, MI 48080  
313 777-2254

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-11-163

##### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Grace Hospital

Harper Hospital

##### Program Director:

Paul T Werner, MD  
6071 W Outer Dr  
Detroit, MI 48235  
313 966-1909

Length: 3 Year(s); Total Positions: 24 (GYI: 9)

Program ID#: 120-25-21-164

#### Flint

##### St Joseph Hospital Program

St Joseph Hospital

##### Program Director:

Lewis E Simoni, MD  
St Joseph Hospital  
302 Kensington Ave  
Flint, MI 48503-2000  
313 762-8723

Length: 3 Year(s); Total Positions: 39 (GYI: 13)

Program ID#: 120-25-31-166

#### Grand Rapids

##### Grand Rapids Program

St Mary's Health Services

Butterworth Hospital

##### Program Director:

Susan L Radecky, MD  
Grand Rapids Family Practice Program  
200 Jefferson, SE  
Grand Rapids, MI 49503  
616 774-6741

Length: 3 Year(s); Total Positions: 28 (GYI: 9)

Program ID#: 120-25-21-167

\* Updated information not provided.

**Grosse Pointe****Bon Secours Hospital Program**

Bon Secours Hospital  
 Program Director:  
 Peter Rodin, DO  
 Bon Secours Hospital  
 468 Cadioux Rd  
 Grosse Pointe, MI 48230  
 313 343-1490

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-21-168

**Kalamazoo****Michigan State University Kalamazoo Center for Medical Studies Program**

Michigan State University Kalamazoo Center for Medical Studies  
 Borgess Medical Center  
 Bronson Methodist Hospital

Program Director:

Robert W Reinhardt, MD  
 MSU Kalamazoo Center for Medical Studies  
 1535 Gull Rd, Suite 230  
 Kalamazoo, MI 49001  
 616 383-8395

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-21-169

**Lansing****Michigan State University Program**

St Lawrence Hospital and Healthcare Services

Program Director:

John E Brewer, MD  
 Family Practice Residency  
 1210 W Saginaw  
 Lansing, MI 48915  
 517 377-0323

Length: 3 Year(s); Total Positions: 18 (GYI: 4)

Subspecialty: FPG

Program ID#: 120-25-31-165

**Sparrow Hospital Program**

Sparrow Hospital and Health System

Program Director:

William P Gifford, MD  
 Sparrow Family Practice Residency Program  
 1222 E Michigan Ave  
 Lansing, MI 48912  
 517 483-2958

Length: 3 Year(s); Total Positions: 22 (GYI: 6)

Program ID#: 120-25-21-170

**Marquette****Marquette General Hospital Program**

Marquette General Hospital

Program Director:

John L Lehtinen, MD  
 Dept of Family Medicine  
 1414 W Fair Ave, Suite 36  
 Marquette, MI 49855  
 906 225-3867

Length: 3 Year(s); Total Positions: 16 (GYI: 5)

Program ID#: 120-25-21-370

**Midland****MidMichigan Regional Medical Center Program**

Mid Michigan Regional Medical Center

Program Director:

Robert J Lachance, MD  
 MidMichigan Regional Medical Center  
 4005 Orchard Dr  
 Midland, MI 48670  
 517 839-3320

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-31-171

**Pontiac****North Oakland Medical Center Program**

North Oakland Medical Center

Program Director:

Anthony N Vettraino, Jr, MD  
 North Oakland Medical Center  
 Family Practice Center  
 461 W Huron  
 Pontiac, MI 48341  
 313 857-6700

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-25-12-172

**Saginaw****Saginaw Cooperative Hospitals Program**

Saginaw Cooperative Hospitals, Inc  
 Saginaw General Hospital  
 St Luke's Hospital  
 St Mary's Medical Center

Program Director:

Larry S Kelly, MD  
 Dept of Family Medicine  
 1000 Houghton  
 Saginaw, MI 48602  
 517 771-6900

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-25-31-174

**Southfield****Providence Hospital Program**

Providence Hospital

Program Director:

Gary G Otsuji, MD  
 Providence Family Practice Center, 5th Fl PMB  
 22250 Providence Dr  
 Southfield, MI 48037  
 313 424-3447

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-25-21-175

**Troy****William Beaumont Hospital Program**

William Beaumont Hospital  
 William Beaumont Hospital-Troy

Program Director:

Paul W Misch, MD  
 Family Practice Residency Program  
 William Beaumont Hospital  
 44199 Dequindre Rd  
 Troy, MI 48098  
 313 828-5345

Length: 3 Year(s); Total Positions: 14 (GYI: 5)

Program ID#: 120-25-21-374

**Minnesota****Duluth****Duluth Graduate Medical Education Council Program**

St Luke's Hospital  
 St Mary's Medical Center

Program Director:

Thomas W Day, MD  
 Duluth Family Practice Center  
 330 N 8th Ave, E  
 Duluth, MN 55805  
 218 725-2601

Length: 3 Year(s); Total Positions: 27 (GYI: 9)

Program ID#: 120-26-21-176

**Minneapolis****Hennepin County Medical Center Program**

Hennepin County Medical Center

Program Director:

Patricia Cole, MD  
 Family Medical Center  
 5 W Lake St  
 Minneapolis, MN 55408  
 612 827-9777

Length: 3 Year(s); Total Positions: 38 (GYI: 12)

Program ID#: 120-26-11-177

**University of Minnesota Academic Program**

University of Minnesota Medical School  
 United Hospital  
 University of Minnesota Hospital and Clinic

Program Director:

John G Halvorsen, MD  
 University of Minnesota  
 Stadium Village Mall  
 825 Washington Ave, SE, Box 25  
 Minneapolis, MN 55414-3034  
 612 627-4949

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Subspecialty: FPG

Program ID#: 120-26-21-178

**University of Minnesota Community Hospitals Program**

University of Minnesota Medical School  
 Fairview Riverside Medical Center  
 HealthEast St John's Northeast Hospital  
 HealthEast St Joseph's Hospital  
 Methodist Hospital  
 North Memorial Medical Center

Program Director:

Joseph M Keenan, MD  
 University of Minnesota  
 Attn: Teri Bailey  
 825 Washington Ave, SE, Box 25  
 Minneapolis, MN 55414-3034  
 612 627-4949

Length: 3 Year(s); Total Positions: 114 (GYI: 38)

Program ID#: 120-26-21-491

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester

Program Director:

David C Agerter, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3108

Length: 3 Year(s); Total Positions: 21 (GYI: 8)

Program ID#: 120-26-21-179

**St Paul****Health One Corporation Program\***

Health One Corporation  
 United Hospital  
 Children's Hospital

Program Director:

Kathleen M Macken, MD  
 United Family Practice  
 545 W Seventh St  
 St Paul, MN 55102  
 612 293-9199

Length: 3 Year(s); Total Positions: - (GYI: -)

Program ID#: 120-26-21-526

**St Paul-Ramsey Medical Center Program**

St Paul-Ramsey Medical Center

Program Director:

David J Mersy, MD  
 St Paul-Ramsey Medical Center  
 640 Jackson St  
 St Paul, MN 55101-2595  
 612 221-3540

Length: 3 Year(s); Total Positions: 27 (GYI: 8)

Program ID#: 120-26-11-180

\* Updated information not provided.



**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
Hinds General Hospital  
Mississippi Baptist Medical Center  
University Hospital

*Program Director:*

Gregory H Blake, MD, MPH  
University Hospital  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5400

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 14)

**Program ID#: 120-27-21-181**

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**

University Hospital and Clinics

*Program Director:*

Steven C Zweig, MD  
University of Missouri-Columbia  
Dept of Family and Community Med  
#1 Hospital Dr  
Columbia, MO 65212  
314 882-9099

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#: 120-28-11-182**

**Kansas City**

**Baptist Medical Center Program**

Baptist Medical Center

*Program Director:*

W Jack Steimach, MD  
Baptist Medical Center  
6601 Rockhill Rd  
Kansas City, MO 64131  
816 276-7600

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#: 120-28-21-183**

**Trinity Lutheran Hospital Program**

Trinity Lutheran Hospital

*Program Director:*

Scott W Thompson, MD  
Trinity Lutheran Hospital, Family Practice Program  
2900 Baltimore, Suite 400  
Kansas City, MO 64108  
816 751-5000

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-28-21-451**

**University of Missouri at Kansas City Program**

Truman Medical Center-East  
Truman Medical Center-West

*Program Director:*

R Stephen Griffith, MD  
Truman Medical Center  
7900 Lee's Summit Rd  
Kansas City, MO 64139-1246  
816 373-4415

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#: 120-28-21-422**

**Springfield**

**Cox Medical Centers Program**

Cox Medical Center North  
Cox Medical Center South

*Program Director:*

Larry W Halverson, MD  
Cox Medical Centers  
1443 N Robberson  
Springfield, MO 65802  
417 836-8787

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-28-21-476**

**St Louis**

**Deaconess Hospital Program**

Deaconess Hospital

*Program Director:*

David C Campbell, MD  
Deaconess Hospital, Dept of Family Medicine  
6150 Oakland Ave  
St Louis, MO 63139  
314 768-3204

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-28-21-479**

**St John's Mercy Medical Center Program**

St John's Mercy Medical Center

*Program Director:*

Peter G Danis, MD  
St John's Mercy Medical Center  
615 S New Ballas Rd  
St Louis, MO 63141-8277  
314 569-6014

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-28-21-186**

**Nebraska**

**Lincoln**

**Lincoln Medical Education Foundation Program**

Lincoln Medical Education Foundation  
Bryan Memorial Hospital  
Lincoln General Hospital  
St Elizabeth Community Health Center

*Program Director:*

Donald J Larson, MD  
Lincoln Medical Education Foundation  
Lincoln Family Practice Program  
4601 F St  
Lincoln, NE 68510-4892  
402 483-4591

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-30-31-187**

**Omaha**

**Bishop Clarkson Memorial Hospital Program**

Bishop Clarkson Memorial Hospital

*Program Director:*

Richard A Raymond, MD  
Clarkson Family Medicine  
4200 Douglas St  
Omaha, NE 68131  
402 552-2045

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 120-30-21-498**

**Creighton University Program**

Creighton University School of Medicine  
AMI St Joseph Hospital

*Program Director:*

John J Kuncaitis, MD  
Creighton University  
Dept of Family Practice  
601 N 30th St, Rm 5301  
Omaha, NE 68131  
402 280-4111

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 7)

**Program ID#: 120-30-31-188**

**University of Nebraska Program**

University of Nebraska Medical Center  
Ehrling Bergquist USAF Regional Hospital  
Methodist Hospital

*Program Director:*

James H Stageman, Jr, MD  
Dept of Family Practice  
Univ of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-3075  
402 559-7249

*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 14)

**Program ID#: 120-30-21-189**

**University of Nebraska Program B**

University of Nebraska Medical Center  
Good Samaritan Hospital  
St Francis Medical Center

*Program Director:*

James H Stageman, MD  
University of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-3075  
402 559-7249

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 120-30-21-517**

**Nevada**

**Las Vegas**

**University of Nevada (Las Vegas) Program\***

University of Nevada School of Medicine  
University Medical Center of Southern Nevada

*Program Director:*

Cecilia M Romero, MD  
University of Nevada School of Medicine  
Dept of Family and Community Med  
6375 W Charleston Blvd  
Las Vegas, NV 89102  
702 877-4974

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 120-31-21-481**

**Reno**

**University of Nevada (Reno) Program**

University of Nevada School of Medicine  
Veterans Affairs Medical Center (Reno)  
Washoe Medical Center

*Program Director:*

Robert B Bannister, DO  
University of Nevada School of Medicine  
Dept of Family Medicine  
Brigham Bldg (316)  
Reno, NV 89557-0046  
702 784-6180

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 120-31-21-482**

**New Jersey**

**Edison**

**John F Kennedy Medical Center Program**

JFK Medical Center

*Program Director:*

Robin O Winter, MD  
John F Kennedy Medical Center  
Family Practice Department  
65 James St  
Edison, NJ 08818  
908 321-7493

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

**Program ID#: 120-33-11-190**

**Flemington**

**Hunterdon Medical Center Program**

Hunterdon Medical Center

*Program Director:*

John A Zapp, MD  
Hunterdon Medical Center  
2100 Wescott Dr  
Flemington, NJ 08822  
908 788-6160

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)

**Program ID#: 120-33-11-191**

**Hoboken**

**St Mary Hospital Program**

St Mary Hospital

*Program Director:*

Juan Perez, MD  
St Mary Hospital  
308 Willow Ave  
Hoboken, NJ 07030  
201 792-8187

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-11-192**

\* Updated information not provided.

**Montclair**

**Mountainside Hospital Program**  
Mountainside Hospital

*Program Director:*

Sofia H Anthony, MD  
Mountainside Family Practice Associates  
799 Bloomfield Ave  
Verona, NJ 07044  
201 746-7050

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-11-193**

**Mount Holly**

**Memorial Hospital of Burlington County Program**  
Memorial Hospital of Burlington County

*Program Director:*

Edward A Gilkey, MD  
Memorial Hospital of Burlington County  
Family Practice Residency Program  
175 Madison Ave  
Mount Holly, NJ 08060  
609 261-7019

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-21-444**

**Paterson**

**Seton Hall University School of Graduate Medical Education Program**

Seton Hall University School of Graduate Medical Education

St Joseph's Hospital and Medical Center

*Program Director:*

Vincent Esposito, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 472-5530

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-21-449**

**Phillipsburg**

**Warren Hospital Program**

Warren Hospital

*Program Director:*

John C Brogan, MD  
Warren Hospital Family Practice Program  
Coventry Center D-1  
Red School Ln  
Phillipsburg, NJ 08865  
908 859-6785

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)

**Program ID#: 120-33-21-436**

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program**

UMDNJ-Robert Wood Johnson Medical School  
St Peter's Medical Center

*Program Director:*

Alfred F Tallia, MD, MPH  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Family Medicine  
One Robert Wood Johnson Pl  
New Brunswick, NJ 08903-0019  
908 937-7664

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

*Subspecialty:* FPG

**Program ID#: 120-33-21-419**

**Somerville**

**Somerset Medical Center Program**

Somerset Medical Center

*Program Director:*

Carl F Meier, MD  
Somerset Medical Center  
110 Rehill Ave  
Somerville, NJ 08876  
908 685-2900

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 8)

**Program ID#: 120-33-11-194**

**Summit**

**Overlook Hospital Program**

Overlook Hospital

*Program Director:*

Susan T Kaye, MD  
Overlook Hospital  
99 Beauvoir Ave  
PO Box 220  
Summit, NJ 07902-0220  
908 522-2907

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-11-195**

**Voorhees**

**West Jersey Health System Program**

West Jersey Hospital (Voorhees Division)

*Program Director:*

Mary A Willard, MD  
West Jersey Health System  
Tatem-Brown Family Practice Center  
One Carnie Blvd  
Voorhees, NJ 08043  
609 795-7075

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-33-11-196**

**Woodbury**

**Underwood-Memorial Hospital Program**

Underwood-Memorial Hospital

*Program Director:*

William J King, DO  
Family Practice Center  
Underwood-Memorial Hospital  
509 N Broad St  
Woodbury, NJ 08096  
609 853-2056

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 4)

**Program ID#: 120-33-21-445**

**New Mexico****Albuquerque**

**University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital

*Program Director:*

Berthold E Umland, MD  
Univ of New Mexico, Dept of Family Medicine  
2400 Tucker, NE  
Albuquerque, NM 87131-5266  
505 277-2165

*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 12)

**Program ID#: 120-34-21-197**

**New York****Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
St Peter's Hospital

*Program Director:*

Neil C Mitnick, DO  
Dept of Family Practice  
1 Clara Barton Dr, A-21  
Albany, NY 12208-3495  
518 462-5041

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 120-35-21-198**

**Bay Shore**

**Southside Hospital Program**

Southside Hospital

*Program Director:*

Richard Bonanno, MD  
Southside Hospital  
Montauk Hwy  
Bay Shore, NY 11706  
516 968-3295

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#: 120-35-21-199**

**Bronx**

**Albert Einstein College of Medicine Program\***

Albert Einstein College of Medicine of Yeshiva University

Montefiore Medical Center-Henry and Lucy Moses Division

North Central Bronx Hospital

*Program Director:*

Victoria Gorski, MD  
Montefiore Medical Center  
Dept of Family Medicine  
3544 Jerome Ave  
Bronx, NY 10467-1005  
212 920-4678

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#: 120-35-21-209**

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

*Program Director:*

Neil Calman, MD  
Bronx-Lebanon Hospital Center  
1265 Franklin Ave, 3rd Fl.  
Bronx, NY 10456  
212 901-8238

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#: 120-35-21-465**

**Brooklyn**

**Lutheran Medical Center Program**

Lutheran Medical Center

*Program Director:*

Florida Olivieri, MD  
Lutheran Medical Center, Family Physician Health Center  
5616 6th Ave  
Brooklyn, NY 11220  
718 630-8198

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)

**Program ID#: 120-35-11-207**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center

*Program Director:*

Mary Johanna Fink, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave, Box 67  
Brooklyn, NY 11203  
718 270-2560

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)

**Program ID#: 120-35-21-210**

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital

Erie County Medical Center

Millard Fillmore Hospitals

*Program Director:*

Daniel Morelli, MD  
Dept of Family Medicine  
Louis Lazar Family Medicine Center  
1542 Maple Rd  
Williamsville, NY 14221  
716 688-3402

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 10)

**Program ID#: 120-35-21-489**

\* Updated information not provided.

## Accredited Programs in Family Practice

### SUNY at Buffalo Graduate Medical-Dental Education

#### Consortium Program B\*

SUNY at Buffalo School of Medicine  
Buffalo General Hospital  
Corning Hospital  
Cuba Memorial Hospital  
Erie County Medical Center  
Millard Fillmore Hospitals  
Olean General Hospital

#### Program Director:

Daniel Morelli, MD  
State University of New York at Buffalo  
Dept of Family Medicine  
462 Grider St  
Buffalo, NY 14215  
716 898-5273

Length: 3 Year(s); Total Positions: - (GYI: -)  
Program ID#: 120-35-21-516

### Corning

#### Guthrie Healthcare System Program\*

Guthrie Healthcare System  
Corning Hospital

#### Program Director:

Frederick Rose, MD  
Guthrie Medical Group, PC  
130 Centerway  
Corning, NY 14830  
607 836-9971

Length: Year(s); Total Positions: - (GYI: -)  
Program ID#: 120-35-31-518

### Glen Cove

#### North Shore University Hospital at Glen Cove Program

North Shore University Hospital at Glen Cove

#### Program Director:

Arthur J Cohen, MD  
North Shore University Hospital at Glen Cove  
101 Saint Andrews Ln  
Glen Cove, NY 11542  
516 676-5000

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 120-35-11-202

### Jamaica

#### Catholic Medical Center of Brooklyn and Queens Program

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)

#### Program Director:

John S Hong, MD  
Catholic Medical Center of Brooklyn and Queens  
88-25 153rd St, Suite 2-L  
Jamaica, NY 11432  
718 657-6800

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 120-35-21-420

### Jamaica Hospital Program

Jamaica Hospital

#### Program Director:

V Thomas Sanderson, MD  
Jamaica Hospital Family Practice Center  
89-06 135th St  
Suite 2K  
Jamaica, NY 11418  
718 262-6963

Length: 3 Year(s); Total Positions: 15 (GYI: 5)  
Program ID#: 120-35-11-206

### Johnson City

#### Wilson Hospital (United Health Services) Program

Wilson Hospital (United Health Services)

#### Program Director:

James T Crosby, MD  
Wilson Memorial Regional Medical Center  
33-57 Harrison St  
Johnson City, NY 13790  
607 763-5334

Length: 3 Year(s); Total Positions: 22 (GYI: 7)  
Program ID#: 120-35-11-203

### Kingston

#### New York Medical College Mid-Hudson Family Health Services Institute (Kingston) Program

New York Medical College  
Kingston Hospital  
Benedictine Hospital

#### Program Director:

William J Gessner, MD  
Mid-Hudson Rural Family Practice Residency Program  
50 Sawkill Rd  
Kingston, NY 12401  
914 338-6400

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 120-35-21-204

### Niagara Falls

#### Niagara Falls Memorial Medical Center Program

Niagara Falls Memorial Medical Center

#### Program Director:

Melvin B Dyster, MD  
Niagara Falls Memorial Medical Center  
Family Practice Residency Program  
501 Tenth St  
Niagara Falls, NY 14301  
716 278-4618

Length: 3 Year(s); Total Positions: 12 (GYI: 4)  
Program ID#: 120-35-12-211

### Oceanside

#### South Nassau Communities Hospital Program

South Nassau Communities Hospital

#### Program Director:

Scott D Kirsch, MD  
South Nassau Communities Hospital  
2445 Oceanside Rd  
Oceanside, NY 11572  
516 763-3909

Length: 3 Year(s); Total Positions: 17 (GYI: 6)  
Program ID#: 120-35-11-212

### Poughkeepsie

#### New York Medical College Mid-Hudson Family Health Services Institute (Poughkeepsie) Program\*

New York Medical College  
Saint Francis Hospital

#### Program Director:

Reynold S Golden, MD  
Mid-Hudson Family Practice Program  
St Francis Hospital  
4 Jefferson Plaza, 4th Fl  
Poughkeepsie, NY 12601  
914 431-8123

Length: 3 Year(s); Total Positions: 12 (GYI: 4)  
Program ID#: 120-35-21-483

### Rochester

#### University of Rochester/Highland Hospital of Rochester Program

Highland Hospital of Rochester

#### Program Director:

Elizabeth H Naumburg, MD  
Jacob W Holler Family Medicine Center  
885 South Ave  
Rochester, NY 14620  
716 442-7470

Length: 3 Year(s); Total Positions: 42 (GYI: 12)  
Program ID#: 120-35-21-214

### Schenectady

#### St Clare's Hospital of Schenectady Program\*

St Clare's Hospital of Schenectady

#### Program Director:

W J Duke Dufresne, MD  
St Clare's Hospital of Schenectady  
Family Health Center  
600 McClellan St  
Schenectady, NY 12304  
518 382-2000

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 120-35-12-215

### Stony Brook

#### SUNY Center at Stony Brook Program A

University Hospital-SUNY at Stony Brook

#### Program Director:

Nancy Levine, MD  
SUNY at Stony Brook Health Sciences Center  
Dept of Family Medicine  
Level 4, Rm 050  
Stony Brook, NY 11794-8461  
516 444-2300

Length: 3 Year(s); Total Positions: 16 (GYI: 5)  
Program ID#: 120-35-21-408

### Syracuse

#### SUNY Health Science Center at Syracuse/St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

#### Program Director:

James B Tucker, MD  
St Joseph's Hospital Health Center  
301 Prospect Ave  
Syracuse, NY 13203  
315 448-5537

Length: 3 Year(s); Total Positions: 38 (GYI: 13)  
Program ID#: 120-35-21-216

### Utica

#### St Elizabeth Hospital Program

St Elizabeth Hospital

#### Program Director:

William J Fiden, MD  
St Elizabeth Hospital  
2209 Genesee St  
Utica, NY 13501  
315 798-8339

Length: 3 Year(s); Total Positions: 21 (GYI: 9)  
Program ID#: 120-35-11-217

### Yonkers

#### St Joseph's Medical Center Program

St Joseph's Medical Center

#### Program Director:

Joseph L Halbach, MD  
St Joseph's Medical Center  
127 S Broadway  
Yonkers, NY 10701-4080  
914 378-7586

Length: 3 Year(s); Total Positions: 24 (GYI: 8)  
Program ID#: 120-35-11-218

## North Carolina

### Asheville

#### Mountain Area Health Education Center Program

Mountain Area Health Education Center  
Memorial Mission Hospital

#### Program Director:

P Richard Olson, MD  
MAHEC Family Practice Residency Program  
118 Weaver Blvd  
Asheville, NC 28804  
704 258-0670

Length: 3 Year(s); Total Positions: 23 (GYI: 8)  
Program ID#: 120-36-11-219

### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals  
Wake Medical Center

#### Program Director:

Warren P Newton, MD  
UNC School of Medicine  
Dept of Family Medicine, CB #7595  
Manning Dr  
Chapel Hill, NC 27599-7595  
919 966-3711

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 120-36-31-220

\* Updated information not provided.

**Charlotte****Carolinas Medical Center Program**  
Carolinas Medical Center**Program Director:**

John M Little, Jr, MD  
Family Practice Residency Program  
Carolinas Medical Center  
Box 32861  
Charlotte, NC 28232-2861  
704 356-3172

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 120-36-11-221

**Durham****Duke University Program**  
Duke University Medical Center  
Durham Regional Hospital**Program Director:**

James Lloyd Michener, MD  
Duke University Medical Center  
Dept of Family Practice  
Box 2914  
Durham, NC 27710  
919 684-3620

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-36-21-222

**Fayetteville****Duke University/Fayetteville Area Health Education Center Program**  
Cape Fear Valley Medical Center**Program Director:**

James W Wetter, MD  
Duke/FAHEC Family Medicine Residency Program  
1601-B Owen Dr  
Fayetteville, NC 28304  
919 678-7259

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-36-31-223

**Fort Bragg****Womack Army Medical Center Program**  
Womack Army Medical Center**Program Director:**

LTC George W Weightman, MD  
Womack Army Medical Center  
Dept of Family Medicine, Box 63-H  
2500 Normandy St  
Fort Bragg, NC 28307-5000  
919 432-8422

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 120-36-21-011

**Greensboro****Moses H Cone Memorial Hospital Program**  
Moses H Cone Memorial Hospital**Program Director:**

Thomas A Cable, MD  
Moses H Cone Memorial Hospital  
Family Practice Center  
1125 N Church St  
Greensboro, NC 27401-1007  
919 379-4132

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 120-36-11-224

**Greenville****East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital**Program Director:**

D Dean Patton, MD  
Dept of Family Medicine  
ECU School of Medicine  
Family Practice Center  
Greenville, NC 27858-4354  
919 551-4616

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 14)  
*Subspecialty:* FPG  
**Program ID#:** 120-36-11-225

**Winston-Salem****Bowman Gray School of Medicine Program\***  
North Carolina Baptist Hospital  
Forsyth Memorial Hospital**Program Director:**

Mark Knudson, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1084  
919 748-2832

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 120-36-31-226

**North Dakota****Bismarck****University of North Dakota Program B**  
Medcenter One, Inc  
St Alexius Medical Center**Program Director:**

Russell J Emery, MD  
UND Family Practice Center  
515 E Broadway  
Bismarck, ND 58501  
701 224-2550

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-37-21-227

**Fargo****University of North Dakota Program C**  
St Luke's Hospitals  
Dakota Hospital**Program Director:**

Ronald E Wiisanen, MD  
Univ of North Dakota Family Practice Center  
600 S 4th St  
Fargo, ND 58103  
701 239-7111

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-37-21-228

**Grand Forks****University of North Dakota Program A\***  
United Hospital**Program Director:**

William S Mann, MD  
Larry O Halvorson, MD  
221 S 4th St  
Grand Forks, ND 58201  
701 780-3308

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-37-31-229

**Minot****University of North Dakota Program D**  
St Joseph's Hospital  
Trinity Medical Center**Program Director:**

C Milton Smith, MD  
William Henry, MD  
UND Family Practice Center  
110 Burdick Expwy, W  
Minot, ND 58701  
701 857-5740

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-37-31-230

**Ohio****Akron****Akron City Hospital Program**  
Akron City Hospital (Summa Health System)**Program Director:**

Jay C Williamson, MD  
Akron City Hospital  
75 Arch St, Suite 002  
Akron, OH 44304  
216 375-3144

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
**Program ID#:** 120-38-21-231

**Akron General Medical Center Program**

## Akron General Medical Center

**Program Director:**

Margaret P Panzner, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-7671

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-38-31-232

**St Thomas Medical Center Program**

## St Thomas Medical Center (Summa Health System)

**Program Director:**

Jim F Orosz, MD  
St Thomas Medical Center  
444 N Main St  
Akron, OH 44310-3110  
216 379-5872

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-38-21-233

**Barberton****Barberton Citizens Hospital Program**  
Barberton Citizens Hospital**Program Director:**

Anthony J Costa, MD  
Barberton Citizens Hospital  
155 Fifth St, NE  
Barberton, OH 44203  
216 745-5008

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 5)  
**Program ID#:** 120-38-21-437

**Canton****Aultman Hospital Program**  
Aultman Hospital**Program Director:**

John E Jenrette, MD  
Family Practice Center of Aultman Hospital  
2600 7th St, SW  
Canton, OH 44710-8110  
216 438-6211

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-38-11-234

**Cincinnati****Bethesda Hospital Program**  
Bethesda Hospital, Inc**Program Director:**

V Franklin Colon, MD  
Bethesda Hospitals, Dept of Family Practice  
619 Oak St  
Cincinnati, OH 45206-1690  
513 569-6023

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-38-21-474

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital**Program Director:**

Jeffery E Heck, MD  
University of Cincinnati Medical Center  
Dept of Family Medicine  
234 Goodman St (ML 782)  
Cincinnati, OH 45267-0782  
513 475-8379

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* FPG  
**Program ID#:** 120-38-21-235

**Cleveland****Case Western Reserve University Program**  
University Hospitals of Cleveland  
Mount Sinai Medical Center of Cleveland**Program Director:**

John A Sebas, MD  
Family Practice Center of University Hospitals  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3791

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 6)  
**Program ID#:** 120-38-11-236

\* Updated information not provided.

## Accredited Programs in Family Practice

### Health Cleveland (Fairview General Hospital) Program

Health Cleveland (Fairview General Hospital)  
*Program Director:*  
J Christopher Shank, MD  
Hassler Center For Family Medicine  
18200 Lorain Ave  
Cleveland, OH 44111-5628  
216 476-7085  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-11-238

### MetroHealth Medical Center Program

MetroHealth Medical Center  
*Program Director:*  
Linda Post, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5737  
*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)  
*Program ID#:* 120-38-11-237

### Columbus

**Grant Medical Center Program**  
Grant Medical Center  
*Program Director:*  
Robert Skully, MD  
Grant Medical Center, Medical Education Dept  
111 S Grant Ave  
Columbus, OH 43215  
614 461-3290  
*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
*Program ID#:* 120-38-31-239

### Mount Carmel Health Program

Mount Carmel Medical Center  
*Program Director:*  
William T Paul, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5354  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-32-240

### Ohio State University Program

Ohio State University Hospitals  
St Anthony Medical Center  
*Program Director:*  
R Trent Sickles, MD  
Ohio State University  
University Hospitals Clinic  
456 W 10th Ave, Rm B0902B  
Columbus, OH 43210-1228  
614 293-8032  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 6)  
*Program ID#:* 120-38-21-241

### Riverside Methodist Hospitals Program

Riverside Methodist Hospitals  
*Program Director:*  
Edward T Bope, MD  
Riverside Methodist Hospitals  
Riverside Family Practice Center  
797 Thomas Ln  
Columbus, OH 43214  
614 566-4398  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-21-242

### Dayton

**St Elizabeth Medical Center Program**  
St Elizabeth Medical Center  
*Program Director:*  
John C Gillen, MD  
St Elizabeth Medical Center  
601 Edwin C Moses Blvd  
Dayton, OH 45408-1498  
513 229-6495  
*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 12)  
*Program ID#:* 120-38-11-245

### Wright State University Program A

Good Samaritan Hospital and Health Center  
*Program Director:*  
Michael F Bosworth, DO  
Family Practice Center  
2157 Benson Dr  
Dayton, OH 45406  
513 276-4141  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
*Program ID#:* 120-38-31-243

### Wright State University Program B

Miami Valley Hospital  
*Program Director:*  
Theodore E Wymyslo, MD  
Miami Valley Hospital Family Health Center  
101 Wyoming St  
Dayton, OH 45409-2793  
513 220-2427  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
*Program ID#:* 120-38-31-244

### Sylvania

**Flower Memorial Hospital Program**  
Flower Memorial Hospital  
*Program Director:*  
Allan J Wilke, MD  
Flower Memorial Hospital  
Family Physicians Association  
5300 Harroun Rd  
Sylvania, OH 43560  
419 824-1100  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-11-246

### Toledo

**Medical College of Ohio at Toledo Program**  
Medical College of Ohio Hospital  
St Vincent Medical Center  
*Program Director:*  
Larry W Johnson, MD  
Dept of Family Medicine  
Medical College of Ohio  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-5522  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-31-247

### Mercy Hospital of Toledo Program\*

Mercy Hospital of Toledo  
*Program Director:*  
Thomas G Klever, MD  
Mercy Family Practice Residency Program  
2127 Jefferson Ave  
Toledo, OH 43624  
419 259-1400  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-31-249

### Toledo Hospital Program

Toledo Hospital  
*Program Director:*  
Jeffrey R Lewis, MD  
Toledo Hospital, Family Practice Program  
2051 W Central Ave  
Toledo, OH 43606  
419 471-2340  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-38-21-250

### Youngstown

**Northeastern Ohio Universities College of Medicine Program**  
Southside Medical Center (YHA, Inc)  
Northside Medical Center (YHA, Inc)  
*Program Director:*  
W Clare Reese, MD  
Western Reserve Care System  
Family Practice Center  
500 Gypsy Ln  
Youngstown, OH 44501  
216 740-3235  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
*Program ID#:* 120-38-11-359

### St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center  
*Program Director:*  
William R Gillanders, MD  
Family Health Center  
1053 Belmont Ave  
Youngstown, OH 44501-1790  
216 744-0301  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
*Subspecialty:* FPG  
*Program ID#:* 120-38-11-251

### Oklahoma

#### Bartlesville

**University of Oklahoma College of Medicine-Tulsa (Bartlesville) Program**  
University of Oklahoma College of Medicine-Tulsa  
Jane Phillips Episcopal-Memorial Medical Center  
*Program Director:*  
W Michael Woods, MD  
Dept of Family Practice  
200 SE Cherokee  
Bartlesville, OK 74003-2713  
918 337-8041  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
*Program ID#:* 120-39-21-252

#### Enid

**University of Oklahoma/Garfield County Medical Society Program**  
Bass Memorial Baptist Hospital  
Oklahoma Memorial Hospital and Clinics  
St Mary's Hospital  
*Program Director:*  
J Michael Pontious, MD  
Enid Family Medicine Clinic  
620 S Madison, Suite 304  
Enid, OK 73701-2270  
405 242-1300  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
*Program ID#:* 120-39-11-253

#### Oklahoma City

**St Anthony Hospital Program**  
St Anthony Hospital  
*Program Director:*  
Richard L Boothe, II, MD  
St Anthony Hospital  
Family Practice Residency  
1015 N Shartel  
Oklahoma City, OK 73102  
405 272-7494  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-39-21-513

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City  
Oklahoma Memorial Hospital and Clinics  
*Program Director:*  
Neal Clemenson, MD  
800 N 15th, Rm 503  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-2230  
*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
*Program ID#:* 120-39-21-254

\* Updated information not provided.

**Tulsa**

**In His Image at Hillcrest Medical Center Program**  
In His Image, Inc  
Claremore Comprehensive Indian Health Facility  
Hillcrest Medical Center

**Program Director:**

John R Crouch Jr, MD  
In His Image, Family Practice Residency Program  
7306 S Lewis, Suite 100  
Tulsa, OK 74136-6840  
918 492-0364

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-39-21-499

**University of Oklahoma College of Medicine-Tulsa Program**

University of Oklahoma College of Medicine-Tulsa  
Hillcrest Medical Center  
Saint Francis Hospital  
St John Medical Center

**Program Director:**

Michael Foster, MD  
University of Oklahoma College of Medicine-Tulsa  
Dept of Family Practice  
9920 E 21st St  
Tulsa, OK 74129  
918 663-6885

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 120-39-21-256

**Oregon****Portland****Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital

**Program Director:**

John Saultz, MD  
Oregon Health Sciences University, Dept of Family  
Medicine

3181 SW Sam Jackson Park Rd  
Mail Code: FP  
Portland, OR 97201-3098  
503 494-6600

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 120-40-21-371

**Pennsylvania****Abington****Abington Memorial Hospital Program**

Abington Memorial Hospital

**Program Director:**

Todd Sagin, MD  
Abington Memorial Hospital  
Family Practice Residency Program  
1200 Old York Rd  
Abington, PA 19001  
215 576-2729

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)  
**Program ID#:** 120-41-11-258

**Allentown****Temple University Program A**

Sacred Heart Hospital

**Program Director:**

Raymond S Buch, MD  
Sacred Heart Hospital  
Fourth and Chew Sts  
Allentown, PA 18102-3490  
215 776-4888

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-21-259

**Altoona****Altoona Hospital Program**

Altoona Hospital

**Program Director:**

Richard L Decker, MD  
Allegheny Family Physicians of Altoona Hospital  
501 Howard Ave, Bldg F  
Altoona, PA 16601-4882  
814 946-2020

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-260

**Beaver****The Medical Center (Beaver, PA) Program**

The Medical Center (Beaver, PA)

**Program Director:**

Jack L Cox, MD  
Family Practice Center  
918 Third Ave  
Beaver Falls, PA 15010  
412 843-6000

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 120-41-21-409

**Bryn Mawr****Bryn Mawr Hospital Program**

Bryn Mawr Hospital

**Program Director:**

Paul J McCausland, MD  
Bryn Mawr Hospital  
Family Medicine Center  
130 S Bryn Mawr Ave  
Bryn Mawr, PA 19010-3157  
215 526-3400

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 6)  
**Program ID#:** 120-41-31-261

**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

**Program Director:**

Mark Burd, MD  
Geisinger Medical Center  
N Academy Ave  
Danville, PA 17822  
717 271-6070

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-262

**Drexel Hill****Delco Family Health Associates Program**

Delaware County Memorial Hospital

**Program Director:**

Daniel W Reid, MD  
DCMH Health Institute  
Lansdowne Ave and School Ln  
Drexel Hill, PA 19026  
215 284-8444

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-41-21-477

**Erie****Hamot Medical Center Program**

Hamot Medical Center

**Program Director:**

Mark J Levine, MD  
Hamot Family Practice Center  
104 E 2nd St  
Erie, PA 16507  
814 877-6187

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-263

**St Vincent Health Center Program**

Saint Vincent Health Center

**Program Director:**

Richard H Kuhn, MD  
St Vincent Family Medical Center  
232 W 25th St  
Erie, PA 16544  
814 452-5100

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-264

**Harrisburg****Harrisburg Hospital Program**

Harrisburg Hospital

**Program Director:**

Joshua Bennett, MD  
Harrisburg Hospital/Penn State University  
Family Practice Residency Program  
205 S Front St, PO Box 8700  
Harrisburg, PA 17105-8700  
717 231-8650

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-41-11-265

**Polyclinic Medical Center Program**

Polyclinic Medical Center

**Program Director:**

John H Surry, MD  
Polyclinic Medical Center  
2601 N Third St  
Harrisburg, PA 17110  
717 782-2163

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)  
**Program ID#:** 120-41-12-266

**Johnstown****Conemaugh Valley Memorial Hospital Program**

Conemaugh Memorial Hospital

**Program Director:**

Royal Koeller, MD  
Conemaugh Valley Memorial Hospital, Dept of Family  
Practice  
1086 Franklin St  
Johnstown, PA 15905-4398  
814 533-9106

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-269

**Kingston****United Health and Hospital Services Program**

Nesbitt Memorial Hospital

Wilkes-Barre General Hospital

**Program Director:**

Julie A Dostal, MD  
United Health and Hospital Services, Inc  
540 Pierce St  
Kingston, PA 18704  
717 288-7451

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-21-284

**Lancaster****Lancaster General Hospital Program**

Lancaster General Hospital

**Program Director:**

Nikitas J Zervanos, MD  
Lancaster General Hospital  
555 N Duke St, PO Box 3555  
Lancaster, PA 17604-3555  
717 295-8340

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 12)  
**Program ID#:** 120-41-12-270

**Latrobe****Thomas Jefferson University Program C**

Latrobe Area Hospital

**Program Director:**

Joseph R Govi, MD  
Latrobe Area Hospital  
Family Practice Unit  
W 2nd Ave  
Latrobe, PA 15650  
412 537-1485

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-277

\* Updated information not provided.

**Lebanon**

**Pennsylvania State University/Good Samaritan Hospital Program**  
 Milton S Hershey Medical Center of Penn State Univ  
 Good Samaritan Hospital  
*Program Director:*  
 Edward Paul, MD  
 Penn State University/Good Samaritan Hospital  
 Dept of Family Practice  
 618 Cornwall Rd  
 Lebanon, PA 17042  
 717 270-1849  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-21-504

**McKeesport**

**McKeesport Hospital Program**  
 McKeesport Hospital  
*Program Director:*  
 Rudolph L Buck, MD  
 McKeesport Hospital  
 1500 5th Ave  
 McKeesport, PA 15132-2483  
 412 664-2131  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-12-271

**Monroeville**

**Forbes Health System Program**  
 Forbes Regional Hospital (Forbes Health System)  
*Program Director:*  
 Robert J Grealish, MD  
 Forbes Health System  
 500 Finley St  
 Pittsburgh, PA 15206  
 412 858-2768  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-22-278

**Norristown**

**Montgomery Hospital Program**  
 Montgomery Hospital  
*Program Director:*  
 William H Rodgers, III, MD  
 Montgomery Family Practice Residency Program  
 1330 Powell St, Suite #409  
 Norristown, PA 19401  
 215 277-0964  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-41-11-272

**Philadelphia**

**Chestnut Hill Hospital Program**  
 Chestnut Hill Hospital  
*Program Director:*  
 William N Mebane, III, MD  
 Chestnut Hill Hospital Family Practice Unit  
 8811 Germantown Ave  
 Philadelphia, PA 19118  
 215 248-8145  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-41-31-275

**Thomas Jefferson University Program A**

Thomas Jefferson University Hospital  
*Program Director:*  
 Richard C Wender, MD  
 Thomas Jefferson University Hospital  
 1015 Walnut St, Rm 401  
 Philadelphia, PA 19107  
 215 955-2356  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* FPG  
**Program ID#:** 120-41-21-276

**Pittsburgh**

**Shadyside Hospital Program**  
 Shadyside Hospital  
*Program Director:*  
 David E Reed, MD  
 Shadyside Hospital  
 5230 Centre Ave  
 Pittsburgh, PA 15232  
 412 623-2294  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-41-12-280

**St Margaret Memorial Hospital Program**

St Margaret Memorial Hospital  
*Program Director:*  
 Donald B Middleton, MD  
 St Margaret Memorial Hospital  
 815 Freeport Rd  
 Pittsburgh, PA 15215-3384  
 412 784-4232  
*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 10)  
*Subspecialty:* FPG  
**Program ID#:** 120-41-12-279

**Reading**

**Reading Hospital and Medical Center Program**  
 Reading Hospital and Medical Center  
*Program Director:*  
 D Michael Baxter, MD  
 Reading Hospital and Medical Center  
 Family Health Care Center  
 PO Box 16052  
 Reading, PA 19612-6052  
 215 378-6855  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-12-281

**St Joseph Hospital Program**

St Joseph Hospital  
*Program Director:*  
 Joseph A Troncale, MD  
 St Joseph Hospital, Family Practice Program  
 200 N 13th St, Suite 200  
 Reading, PA 19604  
 215 378-2080  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-41-11-282

**Washington**

**Washington Hospital Program**  
 Washington Hospital  
*Program Director:*  
 Paul T Cullen, MD  
 Washington Hospital  
 155 Wilson Ave  
 Washington, PA 15301  
 412 223-3100  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-12-283

**Williamsport**

**Williamsport Hospital and Medical Center Program**  
 Williamsport Hospital and Medical Center  
*Program Director:*  
 Jeffrey B Wetstone, MD  
 Williamsport Hospital  
 699 Rural Ave  
 Williamsport, PA 17701  
 717 321-2340  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 120-41-31-285

**York**

**York Hospital Program**  
 York Hospital  
*Program Director:*  
 Richard W Sloan, MD  
 York Hospital  
 1001 S George St  
 York, PA 17405  
 717 771-2026  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-41-11-286

**Puerto Rico**

**Bayamon**

**Hospital San Pablo Program\***  
 Hospital San Pablo  
*Program Director:*  
 Felix Betancourt, MD  
 Dept of Family Practice  
 Urb Santa Cruz, PO Box 236  
 Bayamon, PR 00960  
 809 788-5965  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-42-21-448

**Universidad Central del Caribe Program**

University Hospital Ramon Ruiz Arnau  
*Program Director:*  
 Harry E Mercado, MD  
 University Hospital Ramon Ruiz Arnau  
 Call Box 60-327  
 Bayamon, PR 00960-6032  
 809 740-4343  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-42-21-510

**Caguas**

**University of Puerto Rico Program**  
 Caguas Regional Hospital  
*Program Director:*  
 Marian De Jesus, MD  
 Family Practice Center  
 Box 427  
 Gurabo, PR 00778  
 809 737-6690  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 10)  
*Subspecialty:* FPG  
**Program ID#:** 120-42-21-287

**Manati**

**Dr Alejandro Otero Lopez Hospital Program\***  
 Dr Alejandro Otero Lopez Hospital  
*Program Director:*  
 Enid M Mateo Reyes, MD  
 Dr Alejandro Otero Lopez Hospital  
 PO Box 1142  
 Manati, PR 00701  
 809 854-3700  
*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-42-21-501

**Ponce**

**Dr Pila Hospital/Ponce School of Medicine Program**  
 Dr Pila Hospital  
 Ponce Regional Hospital  
*Program Director:*  
 Rafael I Iriarte, MD  
 Family Practice Program, Dr. Pila Hospital  
 PO Box 1910  
 Ponce, PR 00733-1910  
 809 844-6400  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 120-42-21-466

**Rhode Island**

**Pawtucket**

**Brown University Program**  
 Memorial Hospital of Rhode Island  
*Program Director:*  
 Alicia D Monroe, MD  
 Memorial Hospital, Brown University  
 111 Brewster St  
 Pawtucket, RI 02860  
 401 722-6000  
*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 120-43-21-288

\* Updated information not provided.

**South Carolina****Anderson****Anderson Memorial Hospital Program**

Anderson Memorial Hospital

**Program Director:**

James R Buehler, MD  
Dept of Family Practice  
600 N Fant St  
Anderson, SC 29621  
830 224-8100

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 16)**Program ID#:** 120-45-11-289**Charleston****Medical University of South Carolina Program\***

Medical University of South Carolina College of Medicine

MUSC Medical Center

**Program Director:**

Clive Brock, MB, ChB  
Medical University of South Carolina  
Dept of Family Medicine  
171 Ashley Ave  
Charleston, SC 29425-5820  
803 792-3609

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 0)**Program ID#:** 120-45-21-290**Naval Hospital (Charleston) Program**

Naval Hospital (Charleston)

**Program Director:**

Cdr J K Dolney, DO  
Naval Hospital  
Rivers Ave  
Charleston, SC 29408-6900  
803 743-6280

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 13)**Program ID#:** 120-45-11-017**Columbia****Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

**Program Director:**

David L Keisler, MD  
Family Practice Center, Richland Memorial Hospital  
Five Richland Medical Park  
Columbia, SC 29203  
803 434-6116

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)**Program ID#:** 120-45-11-291**Florence****McLeod Regional Medical Center Program**

McLeod Regional Medical Center

**Program Director:**

William H Hester, MD  
McLeod Family Practice Center  
555 E Cheves St  
Florence, SC 29506-2617  
803 667-2808

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)**Program ID#:** 120-45-21-375**Greenville****Greenville Hospital System Program**

Greenville Hospital System

**Program Director:**

Palmira S Snape, MD  
Center for Family Medicine  
701 Grove Rd  
Greenville, SC 29605  
803 242-7831

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)**Program ID#:** 120-45-11-292**Greenwood****Greenwood Family Practice Program**

Self Memorial Hospital

**Program Director:**

Stoney A Abercrombie, MD  
Greenwood Family Practice Center  
160 Academy Ave  
Greenwood, SC 29646  
803 227-4869

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)**Program ID#:** 120-45-21-376**Spartanburg****Spartanburg Regional Medical Center Program**

Spartanburg Regional Medical Center

**Program Director:**

Otis L Baughman, III, MD  
Family Medicine Residency Program  
210 Catawba St, Lower Level  
Spartanburg, SC 29303-2136  
803 560-6198

*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 11)**Program ID#:** 120-45-11-293**South Dakota****Sioux Falls****Sioux Falls Family Practice Program**

McKenna Hospital

Sioux Valley Hospital

**Program Director:**

Earl D Kemp, MD  
Sioux Falls Family Practice Center  
2300 S Dakota Ave  
Sioux Falls, SD 57105  
605 339-1783

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)**Program ID#:** 120-46-11-294**Tennessee****Bristol****East Tennessee State University Program B**

James H Quillen College of Medicine

Bristol Regional Medical Center

**Program Director:**

Jo Ann Rosenfeld, MD  
Bristol Family Practice Center  
100 Bristol College Dr  
Bristol, TN 37620  
615 989-4050

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)**Program ID#:** 120-47-31-296**Jackson****University of Tennessee Program B**

Jackson-Madison County General Hospital

**Program Director:**

James H Donnell, MD  
Dept of Family Medicine  
294 Summar Dr  
Jackson, TN 38301-3983  
901 423-1932

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 8)**Program ID#:** 120-47-21-299**Johnson City****East Tennessee State University Program A**

James H Quillen College of Medicine

Johnson City Medical Center Hospital

Veterans Affairs Medical Center (Mountain Home)

**Program Director:**

Daniel J David, MD  
East Tennessee State Univ, Dept of Family Practice  
Family Medicine Associates  
917 W Walnut St  
Johnson City, TN 37604  
615 929-6463

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)**Program ID#:** 120-47-21-410**Kingsport****East Tennessee State University Program C**

James H Quillen College of Medicine

Holston Valley Hospital and Medical Center

**Program Director:**

John B Standridge, MD  
Kingsport Family Practice Center  
201 Cassel Dr  
Kingsport, TN 37660  
615 245-9600

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 8)**Program ID#:** 120-47-31-297**Knoxville****University of Tennessee Medical Center at Knoxville****Program**

University of Tennessee Graduate School of Medicine

University of Tennessee Memorial Hospital

**Program Director:**

George E Shacklett, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy, U-67  
Knoxville, TN 37920  
615 544-9352

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)**Program ID#:** 120-47-11-298**Memphis****University of Tennessee Program**

Baptist Memorial Hospital

**Program Director:**

W MacMillan Rodney, MD  
Healthplex Family Practice Program  
1121 Union Ave  
Memphis, TN 38104  
901 528-7131

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)**Program ID#:** 120-47-21-462**University of Tennessee Program A\***

University of Tennessee Medical Center

St Francis Hospital

**Program Director:**

Patrick Murphy, MD  
1301 Primacy Pkwy  
Memphis, TN 38119  
901 761-2897

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)**Program ID#:** 120-47-21-453**Nashville****George W Hubbard Hospital of Meharry Medical****College Program\***

George W Hubbard Hospital of Meharry Medical College

Alvin C York Veterans Affairs Medical Center

**Program Director:**

Harold Nevells, MD  
Meharry Medical College, Dept of Family Practice  
1005 David B Todd, Jr Blvd  
Nashville, TN 37208  
615 327-6155

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)**Program ID#:** 120-47-21-463**Texas****Amarillo****Texas Tech University Program B**

Texas Tech University Health Sciences Center at

Amarillo

Northwest Texas Hospital

St Anthony's Hospital

**Program Director:**

Charles V Wright, Jr, MD  
Texas Tech University Health Sciences Center  
Dept of Family Medicine  
1400 Wallace Blvd  
Amarillo, TX 79106-1797  
800 835-5147

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)**Program ID#:** 120-48-21-511

\* Updated information not provided.



## Accredited Programs in Family Practice

### Austin

#### Central Texas Medical Foundation Program

Central Texas Medical Foundation  
Brackenridge Hospital

##### Program Director:

David P Wright, MD  
Dept of Family Medicine  
4614 North IH-35  
Austin, TX 78751  
512 458-2752

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-48-11-302

### Baytown

#### San Jacinto Methodist Hospital Program

San Jacinto Methodist Hospital

##### Program Director:

Dann W Ganzhorn, MD  
San Jacinto Family Practice Center  
4301 Garth Rd  
Suite 400  
Baytown, TX 77521  
713 420-8400

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-48-21-432

### Conroe

#### Montgomery County Medical Education Foundation Program

Montgomery County Medical Center Hospital

##### Program Director:

Clark B Smith, MD  
Montgomery County Medical Education Foundation  
500 Medical Center Blvd, Suite 175  
Conroe, TX 77304  
409 539-4004

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-48-21-454

### Corpus Christi

#### Memorial Medical Center Program

Memorial Medical Center

##### Program Director:

Robert D Frey, MD  
Memorial Medical Center, Family Practice Center  
2606 Hospital Blvd  
PO Box 5280  
Corpus Christi, TX 78405  
512 881-4467

Length: 3 Year(s); Total Positions: 27 (GYI: 9)

Program ID#: 120-48-22-303

### Dallas

#### University of Texas Southwestern Medical Center

##### Program B

Methodist Hospitals of Dallas

##### Program Director:

Bruce A Echols, MD  
Family Practice Program  
3400 W Wheatland Rd  
Dallas, TX 75237  
214 709-2227

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-48-21-433

#### University of Texas Southwestern Medical School

##### Program A

St Paul Medical Center  
Dallas County Hospital District-Parkland Memorial  
Hospital

##### Program Director:

William E Featherston, MD  
Family Practice Center  
6011 Harry Hines Blvd  
Suite 457  
Dallas, TX 75235  
214 879-2094

Length: 3 Year(s); Total Positions: 13 (GYI: 4)

Program ID#: 120-48-21-361

### El Paso

#### Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital  
William Beaumont Army Medical Center

##### Program Director:

Kathryn Van Norman, MD  
Texas Tech University Medicine  
10060 Rushing  
El Paso, TX 79924-3803  
915 757-3178

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 120-48-11-309

### Fort Worth

#### Robert L Thompson Strategic Hospital (SAC) Program

Robert L Thompson Hospital (ACC)

##### Program Director:

Lt Col John S Nall, MD  
Robert L Thompson Hospital (ACC)/MGHF  
Carswell AFB  
Fort Worth, TX 76127-5300  
817 782-4837

Length: 3 Year(s); Total Positions: 0 (GYI: 0)

Program ID#: 120-48-32-006

#### University of Texas Southwestern Medical School

##### Program D

John Peter Smith Hospital (Tarrant County Hospital  
District)

##### Program Director:

David Driggers, MD  
John Peter Smith Hospital, Dept of Family Practice  
1500 S Main St  
Fort Worth, TX 76104  
817 927-1200

Length: 3 Year(s); Total Positions: 72 (GYI: 24)

Program ID#: 120-48-31-304

### Galveston

#### University of Texas Medical Branch Hospitals Program A

University of Texas Medical Branch Hospitals

##### Program Director:

Jeffrey R Steinbauer, MD  
University of Texas Medical Branch  
Dept of Family Medicine  
415 Texas Ave  
Galveston, TX 77555-0853  
409 772-3123

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 120-48-21-305

### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

St Luke's Episcopal Hospital

##### Program Director:

Michael A Crouch, MD  
Family Practice Center  
5510 Greenbriar  
Houston, TX 77005  
713 798-7791

Length: 3 Year(s); Total Positions: 40 (GYI: 12)

Program ID#: 120-48-11-306

#### University of Texas at Houston Program A

University of Texas Medical School at Houston  
Memorial Hospital System

##### Program Director:

John F Donnelly, MD  
Memorial Hospital Family Practice Program  
7737 Southwest Frwy, #420  
Houston, TX 77074  
713 776-5684

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 120-48-21-307

#### University of Texas at Houston Program B

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital

##### Program Director:

Grant Fowler, MD  
University of Texas Medical School at Houston  
Department of Family Practice  
6431 Fannin, Suite 2.104 MSB  
Houston, TX 77030  
713 792-5251

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 120-48-21-490

### Lubbock

#### Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at  
Lubbock

St Mary of the Plains Hospital  
University Medical Center

##### Program Director:

Richard V Homan, MD  
Texas Tech University Health Sciences Center  
Dept of Family Medicine  
Lubbock, TX 79430  
806 743-2770

Length: 3 Year(s); Total Positions: 21 (GYI: 7)

Program ID#: 120-48-21-310

### McAllen

#### University of Texas at San Antonio Program B\*

McAllen Medical Center

##### Program Director:

Juan J Trevino, MD  
McAllen Medical Center  
205 E Toronto  
McAllen, TX 78503  
512 687-6155

Length: 3 Year(s); Total Positions: 13 (GYI: 4)

Program ID#: 120-48-11-311

### Odessa

#### Texas Tech University (Odessa) Program

Texas Tech University Health Sciences Center at Odessa  
Medical Center Hospital

##### Program Director:

Owen M Grossman, MD  
Texas Tech University HSC  
Family Practice  
800 W Fourth St  
Odessa, TX 79763-4362  
915 335-5311

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 120-48-21-457

### Port Arthur

#### University of Texas Medical Branch Program B

St Mary Hospital

##### Program Director:

William D George, Jr, MD  
St Mary Hospital Family Practice Center  
3535 Gates Blvd  
Suite 100  
Port Arthur, TX 77642  
409 989-5147

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 120-48-21-424

\* Updated information not provided.

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Brady-Green Community Health Center  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Carlos A Moreno, MD  
University of Texas Health Science Center  
Dept of Family Practice  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7795  
210 270-3931

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#:** 120-48-21-312

**Temple****Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital

**Program Director:**

Craig W Clanton, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

**Program ID#:** 120-48-21-469

**Tyler****University of Texas Health Center at Tyler Program**

University of Texas Health Center at Tyler  
Mother Frances Hospital Regional Health Care Center

**Program Director:**

Richard M Viken, MD  
Univ of Texas Health Center at Tyler  
PO Box 2003  
Intersection of US 271 & 155  
Tyler, TX 75710  
214 877-7204

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-48-21-464

**Waco****McLennan County Medical Education and Research Foundation Program**

McLennan County Medical Education and Research Foundation  
Hillcrest Baptist Medical Center  
Providence Health Center

**Program Director:**

Shelley Roaten, Jr, MD  
Dept of Family Practice  
1600 Providence Dr  
Waco, TX 76707  
817 754-2471

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 9)

**Program ID#:** 120-48-11-313

**Wichita Falls****North Central Texas Medical Foundation Program**

North Central Texas Medical Foundation  
Bethania Regional Health Care Center  
Wichita General Hospital

**Program Director:**

D Clifford Burross, MD  
North Central Medical Foundation  
1301 Third St  
Wichita Falls, TX 76301  
817 767-5145

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-48-21-435

**Utah****Ogden****University of Utah Program B**

McKay-Dee Hospital Center  
**Program Director:**  
George F Snell, MD  
Porter Family Practice Center  
3955 Harrison Blvd  
Ogden, UT 84403  
801 625-2749

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 7)

**Program ID#:** 120-49-21-495

**Salt Lake City****University of Utah Program A**

University of Utah Medical Center  
Holy Cross Hospital

**Program Director:**

Roslyn D Taylor, MD  
Univ of Utah Med Ctr, Dept of Family and Preventive Medicine  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7234

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

*Subspecialty:* FPG

**Program ID#:** 120-49-21-315

**Vermont****Burlington****Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

**Program Director:**

Allan M Ramsay, MD  
Univ of Vermont College of Medicine  
A 111 Given Bldg  
Burlington, VT 05405  
802 656-4330

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 120-50-21-316

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center  
**Program Director:**  
Richard B Hays, MD  
University of Virginia, Dept of Family Medicine  
PO Box 414  
Charlottesville, VA 22908  
804 924-1603

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)

**Program ID#:** 120-51-11-317

**Falls Church****Medical College of Virginia/Virginia Commonwealth University Program C**

Virginia Commonwealth University MCV School of Medicine

Fairfax Hospital

**Program Director:**

Samuel M Jones, MD  
Fairfax Family Practice Center  
3650 Joseph Siewick Dr, #400  
Fairfax, VA 22033  
703 391-2020

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 12)

**Program ID#:** 120-51-11-322

**Fort Belvoir****DeWitt Army Community Hospital Program\***

DeWitt Army Community Hospital

**Program Director:**

Charles E Henley, DO  
DeWitt Army Community Hospital  
Dept of Family Practice  
Fort Belvoir, VA 22060-5141  
703 664-3795

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-51-12-012

**Lynchburg****Centra Health Program**

Centra Health, Inc  
**Program Director:**  
Harold E Crow, MD  
Lynchburg Family Practice Residency  
2097 Langhorne Rd  
Lynchburg, VA 24501  
804 947-5210

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 120-51-21-318

**Newport News****Medical College of Virginia/Virginia Commonwealth University Program D**

- Riverside Regional Medical Center

**Program Director:**

Paul E Evans, III, MD  
Riverside Family Practice Center  
316 Main St  
Newport News, VA 23601  
804 594-3878

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

**Program ID#:** 120-51-31-323

**Norfolk****Eastern Virginia Graduate School of Medicine- Ghent Program**

Eastern Virginia Graduate School of Medicine  
Sentara Norfolk General Hospital

**Program Director:**

Benjamin P Eng, MD  
Ghent Family Practice  
130 Colley Ave  
Norfolk, VA 23510  
804 446-5983

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)

**Program ID#:** 120-51-21-319

**Portsmouth****Eastern Virginia Graduate School of Medicine- Portsmouth Program**

Eastern Virginia Graduate School of Medicine  
Portsmouth General Hospital  
Maryview Hospital

**Program Director:**

Alexander Berger, MD  
Portsmouth Family Medicine Center  
2700 London Blvd  
Portsmouth, VA 23707  
804 446-7400

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-51-21-442

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

HCA Chippenham Hospital

**Program Director:**

W Jefferson McCarter, MD  
Chesterfield Family Practice Center  
2500 Pocosnock Pl  
Richmond, VA 23235  
804 276-8905

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-51-11-320

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Blackstone Family Practice Center

**Program Director:**

Steven N Spence, MD  
Blackstone Family Practice Center  
820 S Main St  
Blackstone, VA 23824  
804 292-7261

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 120-51-11-321

\* Updated information not provided.

## Accredited Programs in Family Practice

### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals

*Program Director:*

Michael J Petrizzi, MD  
Hanover Family Physicians  
5960 Chamberlayne Rd  
Mechanicsville, VA 23111  
804 730-0990

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-51-21-485

### Roanoke

#### Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals (Carilion Health System)

*Program Director:*

J A Hagy, MD  
Southeast Roanoke Family Medical Center  
2145 Mt Pleasant Blvd, SE  
Roanoke, VA 24014  
703 342-3149

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
*Program ID#:* 120-51-11-325

## Washington

### Bremerton

Naval Hospital (Bremerton) Program  
Naval Hospital (Bremerton)

*Program Director:*

Larry H Johnson, MD  
Puget Sound Family Medicine Program  
Naval Hospital  
Boone Rd  
Bremerton, WA 98312-1898  
206 478-9345

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-54-21-494

### Olympia

#### St Peter Hospital Program

St Peter Hospital

*Program Director:*

Keith Frey, MD  
St Peter Hospital Family Practice Residency Program  
525 Lilly Rd, NE  
Olympia, WA 98506  
206 493-7525

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-54-21-497

### Renton

#### Valley Medical Center Program

Valley Medical Center

*Program Director:*

Andrew Oliveira, MD  
Valley Professional Center North  
3915 Talbot Rd, S, Suite 401  
Renton, WA 98055  
206 575-4722

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-54-21-470

### Seattle

#### Group Health Cooperative of Puget Sound Program\*

Group Health Cooperative of Puget Sound

*Program Director:*

Michael Wanderer, MD  
Group Health Cooperative of Puget Sound  
200 15th Ave, E  
Seattle, WA 98112  
206 326-3585

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 4)  
*Program ID#:* 120-54-21-327

### Providence Medical Center Program

Providence Medical Center

*Program Director:*

Richard H Layton, MD  
Providence Family Medical Center  
550 16th Ave, Suite 100  
Seattle, WA 98122  
206 320-2233

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Program ID#:* 120-54-21-328

### Swedish Hospital Medical Center Program

Swedish Medical Center

*Program Director:*

Joseph N Scardapane, MD  
Swedish Medical Center/Seattle  
700 Minor Ave  
Seattle, WA 98104  
206 386-6054

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Program ID#:* 120-54-31-326

### University of Washington Program

University of Washington School of Medicine  
University of Washington Medical Center

*Program Director:*

David P Losh, MD  
University of Washington Medical Center  
Dept of Family Medicine, RF-30  
Seattle, WA 98195  
206 543-3101

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-54-31-329

### Spokane

#### Inland Empire Hospital Services Association Program

Inland Empire Hospital Services Association  
Deaconess Medical Center  
Sacred Heart Medical Center  
St Luke's Memorial Hospital

*Program Director:*

Philip D Cleveland, MD  
Spokane Family Medicine Program  
S 510 Cowley  
Spokane, WA 99202  
509 624-2313

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 9)  
*Program ID#:* 120-54-21-330

### Tacoma

#### Madigan Army Medical Center Program

Madigan Army Medical Center

*Program Director:*

Wayne A Schirner, DO  
Madigan Army Medical Center  
Attn: HSHJ-FP  
Tacoma, WA 98431-5000  
206 968-2065

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 6)  
*Program ID#:* 120-54-21-013

### Tacoma General Hospital Program

Tacoma General Hospital  
Mary Bridge Children's Hospital and Health Center

*Program Director:*

Thomas E Norris, MD  
Tacoma Family Medicine  
521 S "K" St  
Tacoma, WA 98405  
206 552-2938

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 8)  
*Program ID#:* 120-54-31-331

### Yakima

#### Yakima Valley Memorial Hospital/St Elizabeth Medical Center Program

Yakima Valley Memorial Hospital  
St Elizabeth Medical Center

*Program Director:*

Michael W Maples, MD  
PO Box 381  
Yakima, WA 98907  
509 966-6860

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 6)  
*Program ID#:* 120-54-21-522

## West Virginia

### Charleston

#### West Virginia University (Charleston Division) Program

Charleston Area Medical Center

*Program Director:*

Jeffrey V Ashley, MD  
Dept of Family Medicine  
4605 MacCorkle Ave, SW  
South Charleston, WV 25309  
304 768-3941

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
*Program ID#:* 120-55-11-337

### Clarksburg

#### United Hospital Center Program

United Hospital Center

*Program Director:*

George T Fredrick, MD  
#1 Hospital Plaza  
PO Box 2290  
Clarksburg, WV 26302-2290  
304 624-7589

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-55-22-334

### Huntington

#### Marshall University School of Medicine Program

Marshall University School of Medicine  
Cabell Huntington Hospital

*Program Director:*

Stephen M Petrany, MD  
Marshall University School of Medicine  
Dept of Family Medicine  
1801 Sixth Ave  
Huntington, WV 25755-9420  
304 696-7046

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Program ID#:* 120-55-21-335

### Morgantown

#### West Virginia University Program

West Virginia University Hospitals

*Program Director:*

James G Arbogast, MD  
Department of Family Medicine  
WVU Health Sciences Center  
PO Box 9152  
Morgantown, WV 26506-9152  
304 293-5204

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-55-11-336

### Wheeling

#### Wheeling Hospital Program

Wheeling Hospital

*Program Director:*

Terry L Elliott, MD  
Family Health Center  
Professional Center 4, Suite 401  
Medical Park  
Wheeling, WV 26003-8110  
304 243-3330

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 120-55-22-338

\* Updated information not provided.

**Wisconsin****Appleton****University of Wisconsin Program D**

Appleton Medical Center  
St Elizabeth Hospital  
*Program Director:*  
Robert E Garrett, MD  
Appleton Family Practice Residency  
229 S Morrison  
Appleton, WI 54911  
414 832-2789

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-56-31-368

**Eau Claire****University of Wisconsin Program B**

Luther Hospital  
Sacred Heart Hospital  
*Program Director:*  
Todd K Swanson, MD  
Eau Claire Family Medicine Program  
807 S Farwell St  
Eau Claire, WI 54701  
715 839-5177

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)  
**Program ID#:** 120-56-31-342

**Janesville****Southern Wisconsin Program**

Mercy Hospital of Janesville  
*Program Director:*  
Gregory L Darrow, MD  
Mercy Center for Family Medicine  
849 Kellogg Ave  
Janesville, WI 53546-9978  
800 236-6877

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 6)  
**Program ID#:** 120-56-21-503

**Kenosha****Medical College of Wisconsin Program D**

Medical College of Wisconsin Affiliated Hospitals, Inc  
St Catherine's Hospital  
*Program Director:*  
Richard J Borman, MD  
L Kevin Hamberger, PhD  
St Catherine's Family Practice Center  
PO Box 598  
Kenosha, WI 53141  
414 553-9500

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 120-56-21-438

**La Crosse****St Francis Medical Center Program**

St Francis Medical Center  
*Program Director:*  
Thomas J Grau, MD  
St Francis-Mayo Family Practice Residency  
700 West Ave, S  
La Crosse, WI 54601  
608 785-0940

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-56-11-339

**Madison****University of Wisconsin Program A\***

St Marys Hospital Medical Center  
*Program Director:*  
James R Damos, MD  
Dept of Family Practice  
Madison Family Med Program  
777 S Mills St  
Madison, WI 53715  
608 263-2507

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 120-56-11-343

**Milwaukee****Medical College of Wisconsin Program A**

Medical College of Wisconsin Affiliated Hospitals, Inc  
St Mary's Hospital of Milwaukee  
*Program Director:*  
Thomas M Naughton, MD, MPH  
St Mary's Family Practice Center  
2243 N Prospect Ave  
Milwaukee, WI 53202  
414 291-1602

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 120-56-21-344

**Medical College of Wisconsin Program F**

Medical College of Wisconsin Affiliated Hospitals, Inc  
St Michael Hospital  
*Program Director:*  
David S Smith, MD  
St Michael Hospital  
2400 W Villard Ave  
Milwaukee, WI 53209  
414 527-8348

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 120-56-31-349

**Medical College of Wisconsin Program G**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Columbia Hospital  
*Program Director:*  
Russell G Robertson, MD  
Columbia Family Practice Residency Program  
210 W Capitol Dr  
Milwaukee, WI 53212  
414 961-1810

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-56-21-496

**University of Wisconsin Program E**

St Luke's Medical Center  
*Program Director:*  
Nick W Turkal, MD  
St Luke's Family Practice Residency Program  
2901 W Kinnickinnic River Pkwy  
Suite 175  
Milwaukee, WI 53215  
414 649-7909

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-56-21-348

**Waukesha****Medical College of Wisconsin Program B**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Waukesha Memorial Hospital  
*Program Director:*  
Richard B Lewan, MD  
Waukesha Family Practice Residency Program  
210 NW Barstow St, Suite 201  
Waukesha, WI 53188  
414 548-6907

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-56-21-345

**Wausau****University of Wisconsin Program C**

Wausau Hospital  
*Program Director:*  
Robert E Cadwell, MD  
Wausau Family Practice Center  
995 Campus Dr  
Wausau, WI 54401-1898  
715 676-3391

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)  
**Program ID#:** 120-56-21-350

**Wyoming****Casper****University of Wyoming Program A**

University of Wyoming College of Health Sciences  
Wyoming Medical Center  
*Program Director:*  
Joe K Schoeber, MD  
University of Wyoming Family Practice Center-Casper  
1522 E "A" St  
Casper, WY 82601  
307 266-3076

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 120-57-12-351

**Cheyenne****University of Wyoming Program B**

University of Wyoming College of Health Sciences  
Memorial Hospital of Laramie County  
*Program Director:*  
Arnold N Krause, MD  
Family Practice Center at Cheyenne  
821 E 18th St  
Cheyenne, WY 82001-4797  
307 777-7911

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 120-57-12-369

\* Updated information not provided.

## Forensic Pathology (Pathology)

### Alabama

#### Birmingham

University of Alabama School of Medicine Program  
University of Alabama School of Medicine  
Jefferson County Coroner/Medical Examiner's Office

*Program Director:*

Robert M Brissie, MD  
Jefferson County Coroner/Medical Examiner's Office  
1515 Sixth Ave, S  
Birmingham, AL 35233  
205 930-3603

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-01-21-049

#### Mobile

University of South Alabama Program  
Alabama Dept of Forensic Sciences

*Program Director:*

Leroy Riddick, MD  
Alabama Dept of Forensic Sciences, Mobile Div  
PO Box 7925, Crichton Station  
Mobile, AL 36607  
205 471-7026

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-01-21-050

### California

#### Los Angeles

County of Los Angeles-Department of Coroner Program  
Los Angeles County Department of Coroner

*Program Director:*

Lakshmanan Sathyavagiswaran, MD  
Christopher Rogers, MD  
County of Los Angeles-Department of Coroner  
1104 N Mission Rd  
Los Angeles, CA 90033  
213 943-0522

*Length:* 1 Year(s); *Total Positions:* 6  
*Program ID#:* 310-05-12-002

#### Sacramento

Sacramento County Coroner's Office Program  
North California Forensic Pathology

*Program Director:*

Gregory A Schmunk, MD  
2443 Fair Oaks Blvd, Suite 311  
Sacramento, CA 95825  
916 732-3823

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-05-21-065

#### San Bernardino

San Bernardino County Coroner's Office Program  
San Bernardino County Coroner's Office

*Program Director:*

Frank P Sheridan, MD  
Division of Medical Examiner  
1890 N Waterman Ave  
San Bernardino, CA 92415-0052  
714 387-6116

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 310-05-21-062

### San Diego

San Diego County Medical Examiner Program  
San Diego County Medical Examiner

*Program Director:*

Harry J Bonnell, M.D.  
San Diego Medical Examiner Office  
5555 Overland Ave  
Building # 14  
San Diego, CA 92123  
619 694-2895

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 310-05-21-059

### Colorado

#### Denver

Denver Health and Hospitals Program\*  
Denver Health and Hospitals

*Program Director:*

Thomas E Henry, MD  
Denver Coroner's Office  
777 Bannock St  
Denver, CO 80204-4507  
303 893-7411

*Length:* 1 Year(s); *Total Positions:* 3  
*Program ID#:* 310-07-21-006

### District of Columbia

#### Washington

Armed Forces Institute of Pathology Program  
Armed Forces Institute of Pathology

*Program Director:*

Charles J Stahl, III, MD  
Armed Forces Institute of Pathology  
Armed Forces Med Examiners Office  
6825 16th St, NW  
Washington, DC 20306-6000  
202 576-0443

*Length:* 1 Year(s); *Total Positions:* 4  
*Program ID#:* 310-10-32-001

### Florida

#### Fort Lauderdale

University of Miami-Broward Medical Examiner's  
Office Program

Univ of Miami Forensic Path Office of Medical Examiner

*Program Director:*

Ronald K Wright, MD, JD  
University of Miami-Broward County Office  
Office of District Medical Examiner  
5301 SW 31st Ave  
Fort Lauderdale, FL 33312-6199  
305 964-0218

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 310-11-21-056

#### Miami

University of Miami-Dade County Medical Examiner's  
Office Program

Metropolitan Dade County Office of Medical Examiner

*Program Director:*

Joseph H Davis, MD  
University of Miami-Dade County Medical Examiner  
Department  
Number One on Bob Hope Rd  
Miami, FL 33136-1133  
305 545-2425

*Length:* 1 Year(s); *Total Positions:* 6  
*Program ID#:* 310-11-21-055

### Orlando

Florida Medical Examiner's Office, District Nine  
Program

Orlando Regional Healthcare System-ORMC Division

*Program Director:*

William R Anderson, MD  
Office of the Medical Examiner District Nine  
1401 Lucerne Terrace  
Orlando, FL 32806  
407 836-7130

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-11-21-064

### Tampa

Hillsborough County Medical Examiner Department  
Program

Hillsborough County Medical Examiner Department

*Program Director:*

Vernard I Adams, MD  
Chief Medical Examiner  
Hillsborough Cnty Med Examiner Dept  
401 S Morgan St  
Tampa, FL 33602-5441  
813 272-6377

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 310-11-31-066

### Georgia

#### Atlanta

Emory University Program\*

Emory University School of Medicine  
Fulton County Medical Examiner's Office  
Grady Memorial Hospital.

*Program Director:*

Kris L Sperry, MD  
Fulton County Medical Examiner's Office  
50 Coca Cola Pl, SE  
Atlanta, GA 30303  
404 730-4400

*Length:* 1 Year(s); *Total Positions:* 2  
*Program ID#:* 310-12-21-052

### Illinois

#### Chicago

Cook County Institute of Forensic Medicine Program\*  
Cook County Institute of Forensic Medicine

*Program Director:*

Robert J Stein, MD  
Cook County Institute of Forensic Medicine  
2121 W Harrison St  
Chicago, IL 60612-3705  
312 997-4500

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-16-21-035

### Indiana

#### Indianapolis

Indiana University Medical Center Program  
Indiana University Hospitals

*Program Director:*

John E Pless, MD  
Indiana University School of Medicine, MS 157  
635 Barnhill Dr  
Indianapolis, IN 46202-5120  
317 274-2973

*Length:* 1 Year(s); *Total Positions:* 1  
*Program ID#:* 310-17-21-046

\* Updated information not provided.

**Kentucky****Louisville**

**University of Louisville Program**  
University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Office of Chief Medical Examiner

**Program Director:**

George R Nichols, II, MD  
Office of the Medical Examiner  
Urban County Government Center  
810 Barret Ave  
Louisville, KY 40204  
502 588-5587

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-20-21-048

**Maryland****Baltimore**

**Office of the Chief Medical Examiner/State of Maryland Program\***

Office of the Chief Medical Examiner

**Program Director:**

John E Smialek, MD  
Office of the Chief Medical Examiner  
111 Penn St  
Baltimore, MD 21201  
301 333-3225

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 310-23-11-012

**Massachusetts****Boston**

**Eastern Massachusetts Medical Examiner's Office Program**

Eastern Massachusetts Medical Examiner's Office

**Program Director:**

Stanton C Kessler, MD  
Office of the Chief Medical Examiner  
784 Massachusetts Ave  
Boston, MA 02118  
617 267-6767

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 310-24-21-061

**Michigan****Detroit**

**Wayne County Medical Examiner's Office Program\***

Wayne County Medical Examiner's Office

**Program Director:**

Bader J Cassin, MD  
Wayne County Medical Examiner's Office  
400 E Lafayette  
Detroit, MI 48226  
313 224-5648

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 310-25-11-013

**Minnesota****Minneapolis**

**Hennepin County Medical Examiner Program**

Hennepin County Medical Examiner

**Program Director:**

Garry F Peterson, MD, JD  
730 S Seventh St  
Minneapolis, MN 55415-1798  
612 347-2125

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-26-12-014

**New Mexico****Albuquerque**

**University of New Mexico Program**  
University of New Mexico School of Medicine  
Office of The Medical Investigator

**Program Director:**

Ross E Zumwalt, MD  
Office of the Medical Investigator-State of New Mexico  
Univ of New Mexico-School of Med  
700 Camino de Salud, NE  
Albuquerque, NM 87106  
505 277-3053

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 310-34-21-015

**New York****East Meadow**

**Nassau County Medical Examiner's Office Program**  
Nassau County Medical Examiner's Office

**Program Director:**

Leslie Lukash, MD  
Nassau County Medical Examiner  
PO Box 160  
East Meadow, NY 11554  
516 542-5150

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-35-31-016

**Hauppauge**

**Office of the Medical Examiner of Suffolk County Program\***

Office of the Medical Examiner of Suffolk County

**Program Director:**

Sigmund Menchel, MD  
Office of The Medical Examiner  
Suffolk County Office Bldg  
Bldg 487  
Hauppauge, NY 11788  
516 360-5537

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 310-35-21-051

**New York**

**Office of the Chief Medical Examiner-City of New York Program**

Office of Chief Medical Examiner-City of New York

**Program Director:**

Charles S Hirsch, MD  
Office of the Chief Medical Examiner  
520 First Ave  
New York, NY 10016  
212 447-2034

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 310-35-21-063

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**  
Office of the Chief Medical Examiner

**Program Director:**

John D Butts, MD  
Office of the Chief Medical Examiner  
1004 Brinkhous-Bullitt Building  
Chapel Hill, NC 27599-7580  
919 966-2253

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-36-21-019

**Ohio****Cincinnati**

**Hamilton County Coroner's Office Program**  
Hamilton County Coroner's Office

**Program Director:**

Elliot M Gross, MD  
Frank P Cleveland, MD  
Institute of Forensic Medicine  
3159 Eden Ave  
Cincinnati, OH 45219  
513 221-4524

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-38-11-020

**Cleveland**

**Cuyahoga County Coroner's Office Program**  
Cuyahoga County Coroner's Office

**Program Director:**

Elizabeth K Balraj, MD  
Cuyahoga County Coroner's Office  
2121 Adelbert Rd  
Cleveland, OH 44106  
216 721-5610

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 310-38-11-021

**Columbus**

**Franklin County Coroner's Office Program**  
Franklin County Coroner's Office

**Program Director:**

Larry R Tate, MD  
Franklin County Coroner's Office  
520 King Ave  
Columbus, OH 43201  
614 462-5290

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 310-38-21-045

**Oklahoma****Oklahoma City**

**Office of the Chief Medical Examiner Program**  
Office of the Chief Medical Examiner-State of Oklahoma

**Program Director:**

Fred B Jordan, MD  
Office of The Chief Medical Examiner  
901 N Stonewall  
Oklahoma City, OK 73117  
405 239-7141

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 310-39-11-022

**Pennsylvania****Philadelphia**

**Office of the Medical Examiner Program**  
Office of the Medical Examiner

**Program Director:**

Hareh Mirchandani, MD  
Ian C Hood, MB, ChB  
Office of The Medical Examiner  
321 University Ave  
Philadelphia, PA 19104  
215 823-7470

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 310-41-12-023

**Pittsburgh**

**Allegheny County Coroner's Office Program**  
Allegheny County Coroner's Office

**Program Director:**

Joshua A Perper, MD, LLB, MSc  
Allegheny County Coroner's Office  
542 Fourth Ave  
Pittsburgh, PA 15219-2186  
412 355-0990

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 310-41-21-024

\* Updated information not provided.

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## South Carolina

### Charleston

Medical University of South Carolina Program  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center

*Program Director:*

Sandra E Conradi, MD  
Medical University of South Carolina  
171 Ashley  
Charleston, SC 29425  
803 792-3500

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#: 310-45-21-026**

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## Tennessee

### Memphis

University of Tennessee Program  
University of Tennessee College of Medicine

*Program Director:*

Jerry T Francisco, MD  
University of Tennessee, Memphis  
Dept of Pathology  
3 N Dunlap  
Memphis, TN 38163  
901 528-6320

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 310-47-21-027**

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## Texas

### Dallas

Southwestern Institute of Forensic Sciences Program  
Southwestern Institute of Forensic Sciences

*Program Director:*

Jeffrey J Barnard, MD  
PO Box 35728  
Dallas, TX 75235-0728  
214 920-5911

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 310-48-11-028**

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### San Antonio

Bexar County Forensic Science Center Program\*  
Bexar County Forensic Science Center

*Program Director:*

Vincent J M Di Maio, MD  
Bexar County Medical Examiner's Office  
600 N Leona St  
San Antonio, TX 78207  
512 225-2918

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 310-48-21-044**

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## Virginia

### Richmond

Medical College of Virginia/Virginia Commonwealth  
University Program

Medical College of Virginia Hospitals

*Program Director:*

David K Wiecking, MD  
Dept of Forensic Pathology  
9 N 14th St  
Richmond, VA 23219  
804 786-1033

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 310-51-21-030**

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## Washington

### Seattle

King County Medical Examiner's Office Program  
King County Medical Examiner's Office

*Program Director:*

Corinne L Fligner, MD  
King County Division of The Medical Examiner  
325 9th Ave  
Seattle, WA 98104  
206 223-3232

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 310-54-21-031**

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## Wisconsin

### Milwaukee

Milwaukee County Medical Examiner's Office Program  
Milwaukee County Medical Examiner's Office

*Program Director:*

John R Tegatz, MD  
Milwaukee County Medical Examiners Office  
933 W Highland Ave  
Milwaukee, WI 53233  
414 223-1217

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 310-56-21-053**

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# Gastroenterology (Internal Medicine)

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## Alabama

### Birmingham

University of Alabama Medical Center Program\*  
University of Alabama Hospital

*Program Director:*

Charles O Elson, MD  
University of Alabama Hospitals  
University Station  
Birmingham, AL 35294  
205 934-6060

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 144-01-21-127**

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### Mobile

University of South Alabama Program  
University of South Alabama Medical Center  
University of South Alabama Knollwood Park Hospital

*Program Director:*

Jack A DiPalma, MD  
University of South Alabama Medical Center  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7905

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 144-01-21-123**

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## Arizona

### Tucson

University of Arizona Program  
University of Arizona College of Medicine  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)

Kino Community Hospital  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

Richard E Sampliner, MD  
Univ of Arizona, Gastroenterology Section, AHSC Rm  
6406  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6119

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 144-03-21-110**

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## Arkansas

### Little Rock

University of Arkansas for Medical Sciences Program  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Roger Lester, MD  
University of Arkansas For Medical Sciences  
4301 W Markham, Slot 567  
Little Rock, AR 72205  
501 686-7154

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 144-04-21-111**

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## California

### La Jolla

Scripps Clinic and Research Foundation Program  
Scripps Clinic and Research Foundation

*Program Director:*

Arthur Johnson, MD  
Dept of Grad Med Education, 403C  
Scripps Clinic and Research Foundation  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
619 554-8877

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 144-05-21-073**

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\* Updated information not provided.

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:*  
Michael H Walter, MD  
Loma Linda University Medical Center  
Dept of Medicine  
Room 1562  
Loma Linda, CA 92350  
714 824-4905

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-05-21-087

**Los Angeles**

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
*Program Director:*  
Neil Kaplowitz, M.D.  
Div of Gastrointestinal & Liver Diseases/Dept of Med  
University of Southern California  
1200 N State St, Room 12-137  
Los Angeles, CA 90033  
213 226-7994

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 144-05-21-053

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*  
Chris Contreas, MD  
Donald Gerety, MD  
Kaiser Foundation Hospital  
1505 N Edgemont, 4th Fl  
Los Angeles, CA 90027  
213 667-8599

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-05-12-037

**UCLA Medical Center Program**

UCLA Medical Center  
Cedars-Sinai Medical Center  
Los Angeles County-Harbor-UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*  
Andrew Soll, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024-1736  
310 825-3187

*Length:* 2 Year(s); *Total Positions:* 21  
**Program ID#:** 144-05-11-130

**Orange**

**University of California (Irvine) Program\***  
University of California (Irvine) Medical Center

*Program Director:*  
Daniel Hollander, MD  
Univ of California (Irvine) Medical Center, Dept of Int  
Med  
C-340 Med Sci 1  
Irvine, CA 92717  
714 856-7455

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-05-21-151

**Sacramento**

**University of California (Davis) Program A**  
University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

*Program Director:*  
Walter Trudeau, MD  
University of California (Davis) Medical Center  
4301 X St  
Sacramento, CA 95817  
916 734-3751

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 144-05-21-094

**San Diego**

**Naval Hospital (San Diego) Program\***  
Naval Hospital (San Diego)

*Program Director:*  
Capt Michael D Mottet, MD  
Dept of the Navy  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-9725

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-05-12-152

**University of California (San Diego) Program\***

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:*  
Jon Isenberg, MD  
UCSD Medical Center, Dept of Medicine  
225 Dickinson St  
San Diego, CA 92103  
619 543-3542

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-05-21-174

**San Francisco**

**California Pacific Medical Center Program B**  
California Pacific Medical Center (Pacific Campus)

*Program Director:*  
Enmet B Keffe, M.D.  
California Pacific Medical Center  
2340 Clay St, Suite 423  
San Francisco, CA 94115  
415 202-1530

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 144-05-12-153

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*  
Bruce F Scharsmidt, MD  
University of California San Francisco  
Div of Gastroenterology  
Box 0538, 1120-HSW  
San Francisco, CA 94143-0538  
415 476-2776

*Length:* 2 Year(s); *Total Positions:* 19  
**Program ID#:** 144-05-21-154

**Stanford**

**Stanford University Program\***  
Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*  
Harry B Greenberg, MD  
Stanford University Medical Center  
Gastroenterology S-069  
Stanford, CA 94305-5100  
415 493-5000

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-05-21-022

**Colorado****Aurora**

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center

*Program Director:*  
Col Stephen R Freeman, MD  
Fitzsimons Army Medical Center  
Gastroenterology Service  
Aurora, CO 80045-5001  
303 361-3011

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-07-12-205

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*  
William R Brown, MD  
Univ of Colorado Health Sciences Center, Dept of  
Medicine  
4200 E Ninth Ave  
Campus Box B-158  
Denver, CO 80262  
303 393-4604

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-07-21-065

**Connecticut****Bridgeport**

**Bridgeport Hospital Program**  
Bridgeport Hospital

*Program Director:*  
Thomas A Shaw-Stiffel, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610-2870  
203 384-3175

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-08-11-190

**Derby**

**Griffin Hospital Program**  
Griffin Hospital  
Yale-New Haven Hospital

*Program Director:*  
Vincent A DeLuca, Jr, MD  
Griffin Hospital  
130 Division St  
Derby, CT 06418  
203 732-7325

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-08-31-132

**Farmington**

**University of Connecticut Program A**  
University of Connecticut School of Medicine  
Hartford Hospital  
New Britain General Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

Veterans Affairs Medical Center (Newington)

*Program Director:*  
George Y Wu, MD, PhD  
University of Connecticut School of Medicine  
GI Div, Rm AM-044  
263 Farmington Ave  
Farmington, CT 06030-1845  
203 679-3158

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 144-08-31-001

\* Updated information not provided.



## Accredited Programs in Gastroenterology (Internal Medicine)

### New Haven

**Hospital of St Raphael Program**  
Hospital of St Raphael  
Waterbury Hospital Health Center  
*Program Director:*  
Ronald Vender, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven, CT 06511  
203 789-3273  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 144-08-21-209

### Yale-New Haven Medical Center Program A

Yale-New Haven Hospital  
*Program Director:*  
James Boyer, MD  
Yale-New Haven Medical Center, Dept of Medicine  
PO Box 3333  
333 Cedar St  
New Haven, CT 06510  
203 785-4138  
*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 144-08-21-023

### Norwalk

**Yale University/Norwalk Hospital Program**  
Norwalk Hospital  
*Program Director:*  
Martin H Floch, MD  
Norwalk Hospital, Dept of Medicine  
Maple St  
Norwalk, CT 06856  
203 852-2368  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-08-31-002

## District of Columbia

### Washington

**George Washington University Program**  
George Washington University Hospital  
*Program Director:*  
Hans Fromm, MD  
George Washington Univ Hospital, Div of  
Gastroenterology  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4418  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-10-21-114

### Georgetown University Program

Georgetown University Hospital  
District of Columbia General Hospital  
Veterans Affairs Medical Center (Washington, DC)  
*Program Director:*  
Stanley B Benjamin, MD  
Georgetown University Medical Center, Dept of  
Medicine  
3800 Reservoir Road, NW  
Rm M2122, Main Hospital  
Washington, DC 20007-2196  
202 687-8684  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 144-10-21-088

### Howard University Program

Howard University Hospital  
District of Columbia General Hospital  
*Program Director:*  
Victor F Scott, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Suite 5C04  
Washington, DC 20060  
202 865-6632  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-10-21-133

### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center  
*Program Director:*  
Roy K Wong, MD  
Chief, Gastroenterology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-2256  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-10-11-134

### Washington Hospital Center Program

Washington Hospital Center  
*Program Director:*  
Michael Gold, MD  
Frank Kim, MD  
Washington Hospital Center  
110 Irving St, NW  
Section of Gastroenterology, 3B-41  
Washington, DC 20010  
202 877-7108  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-10-21-212

## Florida

### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)  
*Program Director:*  
Phillip P Toskes, MD  
Univ of Florida Dept of Medicine  
Box 100277  
J Hillis Miller Health Center  
Gainesville, FL 32610  
904 392-2877  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 144-11-21-039

### Jacksonville

**University of Florida Health Science  
Center/Jacksonville Program**  
University Medical Center (UFHSC/J)  
*Program Director:*  
Byron E Kolts, MD  
Univ of Florida Health Sciences Center/Jacksonville  
653 W Eighth St  
Jacksonville, FL 32209  
904 549-3980  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-11-21-024

### Miami

**University of Miami-Jackson Memorial Medical Center  
Program**  
University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)  
*Program Director:*  
Martin H Kalser, MD, PhD  
University of Miami School of Medicine  
PO Box 016960 (D-49)  
Miami, FL 33101  
305 585-3162  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 144-11-21-176

### Tampa

**University of South Florida Program**  
James A Haley Veterans Hospital  
Tampa General Hospital  
*Program Director:*  
H Juergen Nord, MD  
Univ of South Florida College of Medicine  
12901 Bruce B Downs Blvd  
Box 19  
Tampa, FL 33612-4799  
813 974-2034  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 144-11-21-040

## Georgia

### Atlanta

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)  
*Program Director:*  
Thomas D Boyer, MD  
Emory University School of Medicine  
Division of Digestive Diseases  
PO Drawer AL  
Atl, GA 30322-0463  
404 727-5638  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 144-12-21-136

### Augusta

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)  
*Program Director:*  
Joseph W Griffin, Jr, MD  
Medical College of Georgia  
Sect of Gastroenterology-BIW 558  
1120 15th St  
Augusta, GA 30912-3120  
706 721-2238  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-12-21-003

## Illinois

### Chicago

**Cook County Hospital Program\***  
Cook County Hospital  
*Program Director:*  
Bashar M Attar, MD  
Cook County Hospital  
1825 W Harrison  
Chicago, IL 60612  
312 633-7213  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-16-12-041

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)  
*Program Director:*  
Robert M Craig, MD  
Northwestern University Medical School, 1526 Wesley  
Pavilion  
303 E Chicago Ave  
Chicago, IL 60611  
312 908-7280  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 144-16-21-074

### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center  
*Program Director:*  
Seymour M Sabesin, MD  
Rush-Presbyterian-St Luke's Medical Center  
1725 W Harrison, Suite 204  
Chicago, IL 60612  
312 942-8910  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-16-11-137

### University of Chicago Program A

University of Chicago Hospitals  
*Program Director:*  
Nicholas O Davidson, MD  
University of Chicago, Dept of Medicine, GI Section  
5841 S Maryland Ave  
MC4076  
Chicago, IL 60637-1470  
312 702-6480  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 144-16-11-067

\* Updated information not provided.

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Thomas J Layden, MD  
University of Illinois at Chicago  
Digestive and Liver Diseases Sect  
840 S Wood St, M/C 787  
Chicago, IL 60612-7323  
312 996-6651

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 144-16-21-138

**Maywood**

**Loyola University Program\***

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Martin G Durkin, MD  
Room 25, Bldg 117  
2160 S First Ave  
Maywood, IL 60153  
708 531-3328

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#:** 144-16-21-004

**North Chicago**

**University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Thorek Hospital and Medical Center  
Veterans Affairs Medical Center (North Chicago)

**Program Director:**

James B Hammond, MD  
University of Health Sciences/The Chicago Medical School  
Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3335

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 144-16-21-056

**Park Ridge**

**University of Chicago Program C**

Lutheran General Hospital

**Program Director:**

Juan J Engel, MD  
Hymie Kavin, MD  
Lutheran General Hospital  
1775 Dempster St  
Park Ridge, IL 60068-1174  
708 696-8081

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 144-16-21-214

**Springfield**

**Southern Illinois University Program\***

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

**Program Director:**

Peter J Karras, MD  
Memorial Medical Center  
800 N Rutledge  
Springfield, IL 62708  
217 782-0173

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 144-16-21-208

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals

**Program Director:**

Lawrence Lumeng, MD  
Indiana University Medical Center, Dept of Medicine  
Med Res & Library Bldg 424  
975 W Walnut St  
Indianapolis, IN 46202-5121  
317 274-3505

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 144-17-21-155

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics

**Program Director:**

Joel Weinstock, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-3127

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#:** 144-18-21-095

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Philip B Miner, Jr, MD  
University of Kansas Medical Center  
Gastroenterology Division  
3901 Rainbow Blvd  
Kandas City, KS 66160-7350  
913 588-6003

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 144-19-21-115

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Nicholas Nickl, MD  
University Hospital-Albert B Chandler Medical Center  
Dept of Gastro and Nutrition  
800 Rose St, MN 654  
Lexington, KY 40536-0084  
606 233-5575

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 144-20-21-177

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Richard A Wright, MD  
University of Louisville, Dept of Medicine  
Louisville, KY 40292  
502 588-6991

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 144-20-31-089

**Louisiana**

**New Orleans**

**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

**Program Director:**

Frederic G Regenstein, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4015

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 144-21-22-149

**Louisiana State University Program A**

Louisiana State University School of Medicine

Hotel Dieu Hospital

Medical Center of Louisiana at New Orleans-LSU

Division

**Program Director:**

Fred M Hunter, MD  
Louisiana State Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-8841

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 144-21-21-139

**Tulane University Program**

Tulane University School of Medicine

Medical Center of Louisiana at New Orleans-Tulane

Division

Tulane University Medical Center Hospital and Clinic

Veterans Affairs Med Center-Tulane Service (New Orleans)

**Program Director:**

Roy C Orlando, M.D.  
Tulane University Medical School  
1430 Tulane Ave  
Section of Gastroenterology  
New Orleans, LA 70112  
504 588-5091

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 144-21-21-108

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

Overton Brooks Veterans Affairs Medical Center

**Program Director:**

Yih-FU Shiau, MD, PhD  
Louisiana State Medical Center Hospital  
1541 Kings Hwy  
PO Box 33832  
Shreveport, LA 71130-3932  
318 674-5982

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 144-21-21-203

**Maryland**

**Baltimore**

**Francis Scott Key Medical Center Program\***

Francis Scott Key Medical Center

**Program Director:**

Marvin M Schuster, MD  
Francis Scott Key Medical Center  
4940 Eastern Ave  
Baltimore, MD 21224  
410 550-0790

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 144-23-11-140

**The Johns Hopkins University Program\***

The Johns Hopkins Hospital

**Program Director:**

Mark Donowitz, MD  
John Hopkins University Program  
Dept of Medicine  
Baltimore, MD 21205  
301 955-9675

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 144-23-11-075

\* Updated information not provided.

## Accredited Programs in Gastroenterology (Internal Medicine)

### University of Maryland Program

University of Maryland Medical System  
*Program Director:*  
Stephen P James, MD  
University of Maryland Medical System  
22 S Greene St, Rm N3W62  
Baltimore, MD 21201  
410 328-8728  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 144-23-21-042**

### Bethesda

**National Naval Medical Center (Bethesda) Program**  
National Naval Medical Center (Bethesda)  
*Program Director:*  
Rocco J Volpe, MD  
National Naval Medical Center  
Gastroenterology Division  
Dept of Internal Medicine  
Bethesda, MD 20889-5000  
301 295-2382  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-23-11-156**

## Massachusetts

### Boston

**Beth Israel Hospital Program**  
Beth Israel Hospital  
*Program Director:*  
Raj K Goyal, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston, MA 02215  
617 735-2136  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-24-21-005**

### Boston University Program A

Boston City Hospital  
Boston University Medical Center-University Hospital  
*Program Director:*  
John Thomas Lamont, MD  
University Hospital, Dept of Int Med  
75 E Newton St  
Boston, MA 02118  
617 638-8330  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 144-24-21-157**

### Brigham and Women's Hospital Program\*

Brigham and Women's Hospital  
*Program Director:*  
John L Gollan, MD, PhD  
Brigham and Women's Hospital, Dept of Medicine  
75 Francis St  
Gastroenterology Division  
Boston, MA 02115-8110  
617 732-5828  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 144-24-21-006**

### Massachusetts General Hospital Program

Massachusetts General Hospital  
*Program Director:*  
Daniel K Podolsky, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-7411  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 144-24-11-068**

### New England Deaconess Hospital Program 1

New England Deaconess Hospital  
*Program Director:*  
Charles Trey, MD  
New England Deaconess Hospital  
LMOB8E  
185 Pilgrim Rd  
Boston, MA 02215  
617 734-5552  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-24-21-184**

### New England Medical Center Hospitals Program\*

New England Medical Center Hospitals  
*Program Director:*  
Marshall Kaplan, MD  
New England Medical Center  
171 Harrison  
Boston, MA 02111  
617 956-5877  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 144-24-21-007**

### St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston  
Faulkner Hospital  
Lemuel Shattuck Hospital  
*Program Director:*  
Norman D Grace, MN  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Boston, MA 02135  
617 789-2423  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 144-24-21-057**

### Burlington

#### New England Deaconess Hospital Program 2\*

New England Deaconess Hospital  
Lahey Clinic Hospital  
*Program Director:*  
S Peter Gibb, MD  
Lahey Clinic Foundation  
41 Mall Road  
Burlington, MA 01805  
617 273-8742  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 144-24-21-141**

### Worcester

#### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center  
*Program Director:*  
Herbert L Bonkovsky, MD  
University of Massachusetts Medical Center Room  
S6-737  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3068  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 144-24-21-008**

## Michigan

### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)  
*Program Director:*  
Chung Owyang, MD  
Gastroenterology Division, Dept of Internal Medicine  
University of Michigan Hospitals  
3912 Taubman Center Box 0362  
Ann Arbor, MI 48109-0362  
313 936-6532  
*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#: 144-25-21-077**

### Detroit

**Henry Ford Hospital Program**  
Henry Ford Hospital  
*Program Director:*  
Ronald P Fogel, MD  
Surinder K Batra, MD  
Henry Ford Hospital  
Internal Medicine-Gastroenterology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2408  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 144-25-11-142**

### Sinai Hospital Program

Sinai Hospital  
*Program Director:*  
Jay Levinson, MD  
Sinai Hospital  
Medical Staff Office  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5780  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-25-11-207**

### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)  
*Program Director:*  
Milton G Mutchnick, MD  
Gastroenterology  
Harper Hospital  
3990 John R  
Detroit, MI 48201  
313 745-8601  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 144-25-21-049**

### East Lansing

**Michigan State University Program**  
Michigan State University College of Human Medicine  
Ingham Medical Center Corporation  
*Program Director:*  
Robert J Richards, MD  
Department of Medicine, B220 Life Sciences Bldg  
Michigan State University  
East Lansing, MI 48824-1315  
517 353-4811  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-25-21-078**

### Royal Oak

**William Beaumont Hospital Program**  
William Beaumont Hospital  
*Program Director:*  
Michael C Duffy, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073-6769  
313 551-0403  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-25-12-180**

### Southfield

**Providence Hospital Program**  
Providence Hospital  
*Program Director:*  
Eugene Gelzayd, MD  
Providence Hospital  
16001 W 9 Mile Rd  
PO Box 2043  
Southfield, MI 48037  
313 424-3216  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-25-11-178**

\* Updated information not provided.

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
 University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
*Program Director:*  
 Joseph R Bloomer, MD  
 Univ of Minnesota Hospital and Clinic, Dept of Medicine  
 516 Delaware St, SE  
 Minneapolis, MN 55455  
 612 625-8999  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 144-26-21-117

**Rochester**

**Mayo Graduate School of Medicine Program**  
 Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
*Program Director:*  
 Keith D Lindor, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3126  
*Length:* 2 Year(s); *Total Positions:* 28  
**Program ID#:** 144-26-21-058

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**  
 University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)  
*Program Director:*  
 James L Achord, MD  
 University Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216  
 601 984-4540  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-27-21-079

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**  
 University Hospital and Clinics  
 Harry S Truman Memorial Veterans Hospital  
*Program Director:*  
 Paul D King, MD  
 MA 421 Health Sciences Center  
 University of Missouri Hospital  
 Columbia, MO 65212  
 314 882-1013  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-28-21-080

**Kansas City**

**University of Missouri at Kansas City Program\***  
 Truman Medical Center-West  
*Program Director:*  
 Owen J Smith, MD  
 University of Missouri  
 2411 Holmes St  
 Kansas City, MO 64108  
 816 276-1900  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-28-31-118

**St Louis**

**Barnes Hospital Group Program**  
 Barnes Hospital  
*Program Director:*  
 David H Alpers, MD  
 Gastroenterology Div  
 Washington, Univ, Dept of Medicine  
 660 S Euclid, Box 8124  
 St Louis, MO 63110  
 314 362-8940  
*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 144-28-21-158

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
 Saint Louis University Hospital  
 St Mary's Health Center  
 Veterans Affairs Medical Center (St Louis)  
*Program Director:*  
 Bruce R Bacon, MD  
 Saint Louis University School of Medicine  
 3635 Vista Ave at Grand Blvd  
 PO Box 15250  
 St Louis, MO 63110-0250  
 314 577-8764  
*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 144-28-21-182

**Nebraska**

**Omaha**

**University of Nebraska Program**  
 University of Nebraska Medical Center  
 Veterans Affairs Medical Center (Omaha)  
*Program Director:*  
 Eamonn M Quigley, MD  
 Univ of Nebraska Hospital and Clinics, Dept of Medicine  
 600 S 42nd St  
 Omaha, NE 68198-2000  
 402 559-8209  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 144-30-21-160

**New Hampshire**

**Lebanon**

**Dartmouth-Hitchcock Medical Center Program**  
 Dartmouth-Hitchcock Medical Center  
 Veterans Affairs Medical Center (White River Junction)  
*Program Director:*  
 Jack L McCleery, MD  
 Dartmouth-Hitchcock Medical Center  
 One Medical Center Dr  
 Lebanon, NH 03756  
 603 650-5261  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-32-21-150

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program C**  
 Cooper Hospital-University Medical Center  
*Program Director:*  
 Steven R Peikin, MD  
 401 Haddon Ave  
 Camden, NJ 08103  
 609 757-7732  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-33-21-050

**New Brunswick**

**UMDNJ-Robert Wood Johnson Medical School Program A**  
 UMDNJ-Robert Wood Johnson Medical School  
 Robert Wood Johnson University Hospital  
 Veterans Affairs Medical Center (Lyons)  
*Program Director:*  
 Kiron M Das, MD, PhD  
 UMDNJ-Robert Wood Johnson Medical School  
 Dept of Medicine  
 1 Robert Wood Johnson Place, CN 19  
 New Brunswick, NJ 08903-0019  
 908 937-7784  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-33-21-026

**Newark**

**UMDNJ-New Jersey Medical School Program A**  
 UMDNJ-New Jersey Medical School  
 UMDNJ-University Hospital  
 Veterans Affairs Medical Center (East Orange)  
*Program Director:*  
 Carroll M Leevy, MD  
 UMDNJ-New Jersey Medical School  
 185 S Orange Ave  
 Newark, NJ 07103-2757  
 201 456-4100  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 144-33-21-200

**South Orange**

**Seton Hall University School of Graduate Medical Education Program A**  
 Seton Hall University School of Graduate Medical Education  
 St Joseph's Hospital and Medical Center  
*Program Director:*  
 Walid Baddoura, MD  
 St Joseph's Hospital and Medical Center  
 703 Main St  
 Paterson, NJ 07503  
 201 977-2421  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-33-21-051

**Seton Hall University School of Graduate Medical Education Program B**

Seton Hall University School of Graduate Medical Education  
 Jersey City Medical Center  
*Program Director:*  
 Sita Chokhavatia, MD  
 Jersey City Medical Center  
 50 Baldwin Ave, Rm 221  
 Jersey City, NJ 07304  
 201 915-2430  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-33-21-183

**New Mexico**

**Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 Lovelace Medical Center  
 University Hospital  
 Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
 Denis M McCarthy, MD  
 University of New Mexico School of Medicine  
 Department of Medicine, ACC-5  
 2211 Lomas, NE  
 Albuquerque, NM 87131  
 505 272-4755  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-34-21-143

\* Updated information not provided.

## Accredited Programs in Gastroenterology (Internal Medicine)

### New York

#### Albany

**Albany Medical Center Program**  
Albany Medical Center Hospital

*Program Director:*  
John B Rodgers, MD  
Albany Medical College, Dept of Medicine A-48  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5276

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-31-027**

#### Bronx

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva  
University

*Program Director:*  
Leslie H Bernstein, MD  
Div of Gastroenterology  
Montefiore Medical Center  
111 E 210th St  
Bronx, NY 10467-2490  
718 820-4846

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 144-35-21-102**

#### Bronx-Lebanon Hospital Center Program

*Program Director:*  
Alan A Bloom, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5550

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-11-103**

#### New York Medical College (Bronx) Program B\*

*Program Director:*  
C S Pitchumoni, MD  
Our Lady of Mercy Medical Center  
600 E 233rd St  
Bronx, NY 10466  
212 820-9692

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-21-043**

#### Brooklyn

**Interfaith Medical Center Program**  
Interfaith Medical Center

*Program Director:*  
Franklin Marsh, Jr, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7205

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-21-186**

#### Long Island College Hospital Program

*Program Director:*  
Irwin M Grosman, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-1738

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 144-35-11-069**

#### Maimonides Medical Center Program

*Program Director:*  
Eliot H Zimbalist, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7476

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-11-162**

#### SUNY Health Science Center at Brooklyn Program\*

*Program Director:*  
Eugene W Straus, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave  
Brooklyn, NY 11203  
000 000-0000

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 144-35-21-011**

*Program Director:*  
Maurice A Cerulli, MD  
Brooklyn Hospital Center  
121 Dekalb Ave  
Brooklyn, NY 11201  
718 403-6945

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-12-185**

#### The Brooklyn Hospital Center Program

*Program Director:*  
Maurice A Cerulli, MD  
Brooklyn Hospital Center  
121 Dekalb Ave  
Brooklyn, NY 11201  
718 403-6945

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-12-185**

#### Buffalo

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

*Program Director:*  
Milton M Weiser, MD  
Buffalo General Hospital  
Roswell Park Cancer Institute  
Veterans Affairs Medical Center (Buffalo)

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 144-35-31-009**

#### East Meadow

**SUNY at Stony Brook Program B**  
Nassau County Medical Center

*Program Director:*  
Crescens Pellicchia, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2573

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-21-090**

#### Elmhurst

**Mount Sinai School of Medicine Program B**  
Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

*Program Director:*  
Pradyuman B Dave, MD  
Elmhurst Hospital Center  
Dept of Internal Medicine  
79-09 Broadway  
Elmhurst, NY 11373  
718 334-2290

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-35-11-119**

#### Flushing

**Booth Memorial Medical Center Program**  
Booth Memorial Medical Center

*Program Director:*  
George T Martin, MD  
Booth Memorial Medical Center  
56-45 Main St  
New York (Flushing), NY 11355-2966  
718 670-1070

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-11-091**

#### Jamaica

**Catholic Medical Center of Brooklyn and Queens Program**

*Program Director:*  
Philip A Lo Presti, MD  
Catholic Medical Center  
88-25 153rd St  
Jamaica, NY 11432  
718 657-6800

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-22-052**

#### Manhasset

**Cornell University Hospitals Program**  
North Shore University Hospital

*Program Director:*  
Matthew J McKinley, MD  
North Shore University Hospital  
Dept of Medicine  
Manhasset, NY 11030  
516 562-4281

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-21-170**

#### Mineola

**Winthrop-University Hospital Program**  
Winthrop-University Hospital

*Program Director:*  
Robert Burakoff, M.D.  
Winthrop-University Hospital  
Division of Gastroenterology  
222 Station Plaza, N, Suite 429  
Mineola, NY 11501  
516 663-2527

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-11-109**

#### New Hyde Park

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

*Program Director:*  
Simmy Bank, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7281

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 144-35-21-144**

#### New York

**Beth Israel Medical Center Program\***  
Beth Israel Medical Center

*Program Director:*  
Alvin Gelb, MD  
Beth Israel Medical Center, Dept of Medicine  
First Ave at 16th St  
New York, NY 10003  
212 420-4015

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-11-010**

\* Updated information not provided.

**Cabrini Medical Center Program**

Cabrini Medical Center  
*Program Director:*  
 Gerald Salen, MD  
 Cabrini Medical Center  
 227 E 19th St  
 New York, NY 10003  
 212 995-6934  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-35-31-098**

**Harlem Hospital Center Program**

Harlem Hospital Center  
*Program Director:*  
 Lisa A Ozick, MD  
 Harlem Hospital Center  
 135th St and Lenox Ave  
 New York, NY 10037  
 212 939-1426  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-11-172**

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
*Program Director:*  
 Burton I Korelitz, MD  
 Lenox Hill Hospital  
 100 E 77th St  
 New York, NY 10021-1883  
 212 439-2145  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-11-194**

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 David B Sachar, MD  
 Mount Sinai Hospital  
 One Gustave L Levy Place  
 Annenberg 23-02, Box 1069  
 New York, NY 10029-6574  
 212 241-6749  
*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#: 144-35-31-163**

**New York Hospital/Cornell Medical Center Program 1**

New York Hospital  
*Program Director:*  
 David Zakim, MD  
 New York Hospital  
 525 E 68th St  
 New York, NY 10021  
 212 746-4400  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-21-171**

**New York Hospital/Cornell Medical Center Program 2**

Memorial Sloan-Kettering Cancer Center  
*Program Director:*  
 Sidney J Winawer, MD  
 Memorial Sloan-Kettering Cancer Center  
 1275 York Ave  
 New York, NY 10021  
 212 639-7675  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-21-179**

**New York University Medical Center Program A**

Bellevue Hospital Center  
*Program Director:*  
 Arthur Lindner, MD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-5374  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-21-120**

**New York University Medical Center Program B**

Veterans Affairs Medical Center (Manhattan)  
 Bellevue Hospital Center  
*Program Director:*  
 Robert F Raicht, MD  
 Dept of Veterans Affairs Medical Center (Manhattan)  
 423 E 23 St  
 New York, NY 10010  
 212 951-3481  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-21-121**

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York  
*Program Director:*  
 Michael Field, MD  
 Presbyterian Hospital in the City of New York  
 622 W 168th St  
 New York, NY 10032  
 212 305-8156  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 144-35-11-070**

**St Luke's-Roosevelt Hospital Center Program A**

St Luke's-Roosevelt Hospital Center-Roosevelt Division  
*Program Director:*  
 Albert Attia, MD  
 Roosevelt Hospital  
 428 W 59th St  
 New York, NY 10019  
 212 523-7324  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-11-104**

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division  
*Program Director:*  
 Peter R Holt, MD  
 St Luke's Hospital Center  
 Amsterdam Ave and 114th St  
 New York, NY 10025  
 212 523-3680  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 144-35-21-105**

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
 Charles A Bonanno, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-8333  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 144-35-11-029**

**Rochester****University of Rochester Program B\***

Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 William Y Chey, MD  
 Strong Memorial Hospital  
 601 Elmwood Ave  
 PO Box 702  
 Rochester, NY 14642  
 716 263-5595  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 144-35-31-181**

**Stony Brook****SUNY at Stony Brook Program A**

University Hospital-SUNY at Stony Brook  
 Veterans Affairs Medical Center (Northport)  
*Program Director:*  
 Gerond V Lake-Bakaar, MD  
 Douglas Brand, MD  
 Health Science Center, Dept of Medicine  
 T-17, Room 060  
 Stony Brook, NY 11794-8173  
 516 444-2122  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 144-35-21-012**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at  
 Syracuse  
 Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
 Robert A Levine, MD  
 Dept of Medicine  
 SUNY Health Science Center  
 750 East Adams St  
 Syracuse, NY 13210  
 315 464-5804  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 144-35-21-106**

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Westchester County Medical Center  
*Program Director:*  
 William S Rosenthal, MD  
 New York Medical College  
 Division of Gastroenterology  
 Munger Pavilion Rm 206  
 Valhalla, NY 10595  
 914 285-7337  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 144-35-11-013**

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 David A Brenner, MD  
 Univ of North Carolina School of Medicine  
 Div of Digestive Diseases/Nutrition  
 324 Burnette-Womack Bldg, CB# 7080  
 Chapel Hill, NC 27599-7080  
 919 966-2511  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 144-36-21-145**

**Durham**

**Duke University Program**  
 Duke University Medical Center  
*Program Director:*  
 Ian Taylor, MD PhD  
 Duke University Medical Center  
 Box 3913  
 Durham, NC 27710  
 919 684-5066  
*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#: 144-36-21-146**

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
 North Carolina Baptist Hospital  
*Program Director:*  
 Richard B Weinberg, MD  
 Bowman Gray School of Medicine  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1048  
 919 716-4612  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 144-36-21-014**

\* Updated information not provided.

## Accredited Programs in Gastroenterology (Internal Medicine)

### Ohio

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Ralph A Giannella, MD  
University of Cincinnati  
Mail Location 585  
231 Bethesda Ave  
Cincinnati, OH 45267-0595  
513 558-5244

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-38-21-081

#### Cleveland

**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Kevin T Geraci, MD  
University Hospitals of Cleveland  
Division of Gastroenterology  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3121

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-38-21-164

**Case Western Reserve University Program B**  
MetroHealth Medical Center

**Program Director:**

Arthur J McCullough, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5736

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 144-38-11-165

**Cleveland Clinic Foundation/St Vincent Charity Hospital Program**

Cleveland Clinic Foundation

**Program Director:**

William D Carey, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-38-12-166

#### Columbus

**Ohio State University Program**  
Ohio State University Hospitals  
Grant Medical Center  
Veterans Affairs Outpatient Clinic

**Program Director:**

John J Fromkes, MD  
Ohio State University Hospital  
Dept of Medicine  
410 W 10th Ave  
Columbus, OH 43210  
614 293-8462

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-38-11-092

#### Dayton

**Wright State University Program A\***  
Wright State University School of Medicine  
USAF Medical Center (Wright-Patterson)  
Veterans Affairs Medical Center (Dayton)

**Program Director:**

N Gopalswamy, MD  
Wright State University School of Medicine  
Dept of Medicine  
PO Box 927  
Dayton, OH 45401  
513 268-6511

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-38-21-099

#### Toledo

**Medical College of Ohio at Toledo Program**  
Medical College of Ohio Hospital

**Program Director:**

William A Sodemán, Jr, MD  
Medical College of Ohio at Toledo  
CS #10008  
Dept of Medicine  
Toledo, OH 43699-0008  
419 381-3704

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-38-21-215

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

Richard F Harty, MD  
Digestive Diseases & Nutrition Section  
Univ of Okla Health Sciences Center  
PO Box 26307, OMH TNP-526  
Oklahoma City, OK 73126  
405 271-5428

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-39-21-082

### Oregon

#### Portland

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

Clifford S Melnyk, MD  
Oregon Health Sciences University  
Div of Gastroenterology, L461  
Portland, OR 97201  
503 494-8577

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-40-31-167

### Pennsylvania

#### Danville

**Geisinger Medical Center Program**  
Geisinger Medical Center

**Program Director:**

Dale H Wytock, MD  
Geisinger Medical Center  
Dept of Medicine  
Danville, PA 17822-1401  
717 271-6405

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-41-21-211

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Ann Ouyang, MD  
Milton S Hershey Medical Center of the Penn State Univ  
Gastroenterology Div, Rm C-6600  
PO Box 850  
Hershey, PA 17033-0850  
717 531-6261

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-41-11-015

#### Philadelphia

**Graduate Hospital Program**  
Graduate Hospital

**Program Director:**

Julius J Deren, MD  
Graduate Hospital  
1800 Lombard St  
Suite 100 Pepper Pavilion  
Philadelphia, PA 19146  
215 893-2532

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-41-11-187

#### Hahnemann University Program

Hahnemann University Hospital  
Crozer-Chester Medical Center

**Program Director:**

Harris R Clearfield, MD  
Hahnemann University Hospital  
Broad and Vine  
Mail Stop 131  
Philadelphia, PA 19102  
215 762-8101

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-41-21-059

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

**Program Director:**

Walter Rubin, MD  
Medical College of Pennsylvania Hospital  
c/o Kathleen Feidler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6957

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-41-21-122

#### Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Misericordia Division  
Hospital of the University of Pennsylvania  
Mercy Hospital

**Program Director:**

Norman N Cohen, MD  
Mercy Catholic Medical Center  
Lansdowne Av and Baily Rd  
Darby, PA 19023  
215 534-6270

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-41-11-173

#### Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia

**Program Director:**

Anthony J Dimarino, Jr, MD  
Presbyterian Medical Center of Philadelphia  
51 N 39th St, Rm W218  
Philadelphia, PA 19104  
215 662-8900

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-41-11-123

#### Temple University Program

Temple University Hospital  
Albert Einstein Medical Center

**Program Director:**

Robert S Fisher, MD  
Temple University Hospital, Dept of Medicine  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3496

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-41-21-033

#### Thomas Jefferson University Program

Thomas Jefferson University Hospital

**Program Director:**

Mark A Zern, MD  
Jefferson Medical College  
1025 Walnut St  
Philadelphia, PA 19107-5587  
215 955-6499

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 144-41-21-034

\* Updated information not provided.

**University of Pennsylvania Program\***  
Hospital of the University of Pennsylvania  
*Program Director:*  
Richard MacDermott, MD  
Hospital of The University of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3543  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-41-21-021

**Pittsburgh**  
**Allegheny General Hospital/Medical College of Pennsylvania Program**  
Allegheny General Hospital/Medical College of Pennsylvania  
*Program Director:*  
Rad M Agrawal, MD  
Division of Gastroenterology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-4772  
412 359-3100  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 144-41-11-045

**Shadyside Hospital Program**  
Shadyside Hospital  
*Program Director:*  
Farhad Ismail-Beigi, MD  
Shadyside Hospital  
5230 Centre Ave  
Pittsburgh, PA 15232  
412 623-2296  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-41-22-035

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)  
*Program Director:*  
James C Reynolds, MD  
Presbyterian University Hospital  
DeSoto at O'Hara Sts  
Mezzanine Level, C-Wing  
Pittsburgh, PA 15213-2582  
412 648-9115  
*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 144-41-21-060

**Western Pennsylvania Hospital Program**  
Western Pennsylvania Hospital  
*Program Director:*  
Peter J Molloy, MD  
Western Pennsylvania Hospital  
Dept of Medicine  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-1863  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-41-11-046

**Sayre**  
**Guthrie Healthcare System Program**  
Robert Packer Hospital  
*Program Director:*  
Joseph A Scopelliti, MD  
Guthrie Healthcare System  
Guthrie Square  
Sayre, PA 18840-1698  
717 888-6666  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-41-12-198

**Wynnewood**  
**Lankenau Hospital Program**  
Lankenau Hospital  
*Program Director:*  
James J Thornton, MD  
Lankenau Hospital, Dept of Medicine  
Dept of Medicine, Ste 114  
100 Lancaster Ave, W of City Line  
Wynnewood, PA 19086  
215 896-7360  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-41-11-032

**Puerto Rico**

**Ponce**  
**Hospital Damas Program\***  
Damas Hospital  
Ponce Regional Hospital  
*Program Director:*  
Hamid Galib, MD  
Edif Parra, Ste 407  
Ponce By Pass  
Ponce, PR 00731  
809 840-8686  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-42-11-206

**San Juan**  
**University of Puerto Rico Program**  
University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)  
*Program Director:*  
Esther Torres, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 751-2551  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-42-21-124

**Rhode Island**

**Providence**  
**Brown University Program B**  
Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)  
*Program Director:*  
Walter R Thayer, MD  
Rhode Island Hospital  
GI Unit APC 421  
593 Eddy St  
Providence, RI 02903  
401 444-5031  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-43-11-125

**South Carolina**

**Charleston**  
**Medical University of South Carolina Program**  
Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center  
*Program Director:*  
Frederick A Wilson, MD  
Div of Gastroenterology  
Med Univ of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-2301  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-45-21-107

**Columbia**  
**Richland Memorial Hospital-University of South Carolina School of Medicine Program\***  
Richland Memorial Hospital- Univ of South Carolina Sch of Med  
Moncrief Army Community Hospital  
Wm Jennings Bryan Dorn Veterans Hospital  
*Program Director:*  
Stephen Holt, MD  
Richland Memorial Hospital  
3301 Harden St  
Columbia, SC 29203  
803 253-4512  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-45-21-093

**Tennessee**

**Johnson City**  
**East Tennessee State University Program**  
James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)  
*Program Director:*  
Eapen Thomas, MD  
East Tennessee State University  
Box 70622  
Johnson City, TN 37614-0622  
615 926-1171  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-47-21-084

**Memphis**

**University of Tennessee Program A**  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)  
*Program Director:*  
Charles M Mansbach, MD  
University of Tennessee  
951 Court Ave, Rm 556 Dobbs  
Memphis, TN 38163  
901 528-5813  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-47-21-188

**Nashville**

**Vanderbilt University Program\***  
Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)  
*Program Director:*  
Raymond F Burk, MD  
Vanderbilt University, Dept of Medicine  
23rd and Garland  
Nashville, TN 37232-2279  
615 343-4747  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-47-31-016

**Texas**

**Dallas**  
**Baylor University Medical Center Program**  
Baylor University Medical Center  
*Program Director:*  
Daniel E Polter, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-2232  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-48-31-148

\* Updated information not provided.



## Accredited Programs in Gastroenterology (Internal Medicine)

**University of Texas Southwestern Medical School  
Program A**  
Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**  
Walter L Peterson, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-8887  
214 371-6441

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 144-48-21-100

**Galveston**  
**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

**Program Director:**  
Roger D Soloway, MD  
4.106 John Mc Cullough Building, G64  
Univ of Texas Medical Branch  
Galveston, TX 77555-0764  
409 772-1501

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 144-48-21-062

**Houston**  
**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

Methodist Hospital  
Veterans Affairs Medical Center (Houston)  
**Program Director:**  
David Y Graham, MD  
Baylor College of Medicine, Dept of Medicine/G I  
Section  
One Baylor Plaza  
Houston, TX 77030  
713 795-0232

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 144-48-21-085

**University of Texas at Houston Program**  
University of Texas Medical School at Houston  
Hermann Hospital

**Program Director:**  
Joseph Sellin, MD  
Univ of Texas Medical School, Dept of Medicine  
PO Box 20708  
Houston, TX 77025  
713 792-5422

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-48-31-017

**Lubbock**  
**Texas Tech University (Lubbock) Program**  
Texas Tech University Health Sciences Center at  
Lubbock  
University Medical Center

**Program Director:**  
Sinn Anuras, MD  
Texas Tech University Health Sciences Center  
Dept of Internal Medicine  
Division of Gastroenterology  
Lubbock, TX 79430  
806 743-3130

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-48-21-195

**San Antonio**  
**Brooke Army Medical Center Program**  
Brooke Army Medical Center

**Program Director:**  
LtC Shailesh C Kadakia, MD  
Gastroenterology Service  
Dept of Medicine  
Brooke Army Medical Center  
Fort Sam Houston, TX 78234-6200  
512 221-6647

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-48-12-147

**University of Texas Health Science Center at San  
Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**  
Steven Schenker, MD  
University of Texas Health Science Center  
Div of Gastroenterology & Nutrition  
7703 Floyd Curl Dr  
San Antonio, TX 78234-7878  
210 567-4880

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 144-48-21-072

**Wilford Hall USAF Medical Center Program**  
Wilford Hall Medical Center

**Program Director:**  
Donald J Clement, MD  
WHMC/SGHMG  
2200 Bergquist Dr, Suite 1  
Lackland AFB, TX 78236-5300  
512 670-6470

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-48-12-063

**Temple**  
**Texas A&M College of Medicine-Scott and White  
Program**

Scott and White Memorial Hospital  
**Program Director:**  
Walter P Dyck, MD  
Texas A&M College of Medicine-Scott and White  
Division of Gastroenterology  
2401 S 31st St  
Temple, TX 76508  
817 774-2237

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-48-21-018

**Utah**  
**Salt Lake City**  
**University of Utah Program**  
University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**  
Keith G Tolman, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7802

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 144-49-21-168

**Vermont**  
**Burlington**  
**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont

**Program Director:**  
Edward L Krawitt, MD  
University of Vermont College of Medicine, Dept of  
Medicine  
Given Medical Building, C-317  
Burlington, VT 05405-0068  
802 656-2554

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-50-21-169

**Virginia**  
**Charlottesville**  
**University of Virginia Program A\***

University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)

**Program Director:**  
Richard W Mc Callum, MD  
Sidney Barritt, MD  
University of Virginia Hospitals, Dept of Medicine  
Box 145  
Charlottesville, VA 22908  
804 924-0582

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-51-21-019

**Portsmouth**  
**Naval Hospital (Portsmouth) Program\***  
Naval Hospital (Portsmouth)

**Program Director:**  
Cdr Dan M Jones, MD  
Naval Hospital  
Division of Gastroenterology  
11th Fl  
Portsmouth, VA 23708-5000  
804 398-5371

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-51-11-204

**Richmond**  
**Medical College of Virginia/Virginia Commonwealth  
University Program\***

Medical College of Virginia Hospitals  
**Program Director:**  
Z Reno Vlahcevic, MD  
Medical College of Virginia, Dept of Medicine  
Box 711, MCV Station  
Richmond, VA 23298-0711  
804 786-5396

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 144-51-21-020

**Washington**  
**Seattle**  
**University of Washington Program**  
University of Washington School of Medicine  
University of Washington Medical Center

**Program Director:**  
David R Saunders, MD  
University Hospital  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-3183

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 144-54-21-086

**West Virginia**  
**Morgantown**  
**West Virginia University Program**  
West Virginia University Hospitals

**Program Director:**  
Ronald D Gaskins, MD  
West Virginia University Health Sciences Center  
Dept of Internal Medicine  
PO Box 9161  
Morgantown, WV 26506-9161  
304 293-4123

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 144-55-11-101

\* Updated information not provided.

**Wisconsin**

**Madison**

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*

Ward A Olsen, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm H6/516  
Madison, WI 53792-8310  
608 263-7322

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 144-56-21-126

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex  
St Joseph's Hospital

*Program Director:*

Konrad H Soergel, MD  
Medical College of Wisconsin  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 259-3037

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 144-56-31-048

**University of Wisconsin Program C**  
Sinai Samaritan Medical Center

*Program Director:*

M Scott Harris, MD  
Sinai Samaritan Medical Center  
PO Box 342  
945 N 12th St  
Milwaukee, WI 53201-0342  
414 283-7695

*Length:* Year(s); *Total Positions:* 4  
**Program ID#:** 144-56-21-210

**Geriatric Medicine  
(Family Practice)**

**Arizona**

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

John T Boyer, MD  
Dept of Family & Community Med  
1450 N Cherry  
Tucson, AZ 85719  
602 626-6854

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-03-12-002

**California**

**Downey**

**University of Southern California Program\***  
University of Southern California School of Medicine  
Rancho Los Amigos Medical Center

*Program Director:*

Peter Lee, MD  
Rancho Los Amigos Medical Center  
7600 Consuelo St  
Downey, CA 90242  
213 940-7402

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 125-05-21-022

**Los Angeles**

**Southern California Kaiser Permanente Medical Care  
(Los Angeles) Program\***  
Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Robert J Shaw, MD  
Kaiser Foundation Hospital  
1505 N Edgemont St  
Los Angeles, CA 90027  
213 667-4844

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 125-05-21-025

**Illinois**

**La Grange**

**LaGrange Memorial Hospital Program**  
La Grange Memorial Hospital

*Program Director:*

Kenneth F Kessel, MD  
LaGrange Memorial Hospital  
5101 S Willow Springs Rd  
LaGrange, IL 60525  
708 352-1200

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-16-21-023

**Park Ridge**

**Lutheran General Hospital Program**  
Lutheran General Hospital

*Program Director:*

Robert J Moss, MD  
Herbert Sier, MD  
Lutheran General Hospital  
1775 Dempster St  
Park Ridge, IL 60068-1174  
708 696-5104

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-16-11-004

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  
Mercy Hospital

*Program Director:*

Charles E Driscoll, MD  
University of Iowa Hospitals and Clinics  
Dept of Family Practice  
2149 Steindler Bldg  
Iowa City, IA 52242-1009  
319 335-8454

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 125-18-11-005

**Kansas**

**Wichita**

**University of Kansas (Wichita) Program A**  
University of Kansas School of Medicine (Wichita)  
St Joseph Medical Center

*Program Director:*

Kenneth M Wakefield, MD  
St Joseph Family Practice Center  
1131 S Clifton  
Wichita, KS 67218  
316 689-6358

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-19-11-006

**Michigan**

**East Lansing**

**Michigan State University Program**  
Michigan State University College of Human Medicine  
St Lawrence Hospital and Healthcare Services

*Program Director:*

John W Jones, MD  
Geriatric Assessment Center  
St Lawrence Hospital  
1210 W Saginaw  
Lansing, MI 48915-1999  
517 377-0330

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 125-25-31-021

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

Richard L Reed, MD, MPH  
Dept of Family Practice and Community Health  
825 Washington Ave, SE  
Box 25  
Minneapolis, MN 55414-3034  
612 627-4299

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-26-21-020

**New Jersey**

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program**  
UMDNJ-Robert Wood Johnson Medical School  
St Peter's Medical Center  
Veterans Affairs Medical Center (Lyons)

*Program Director:*

David F Howarth, MD, MPH  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Family Medicine  
One Robert Wood Johnson Pl  
New Brunswick, NJ 08903-0019  
201 937-7669

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 125-33-21-009

Programs

\* Updated information not provided.

## North Carolina

### Greenville

**East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*

Michael S Vernon, MD  
East Carolina University School of Medicine  
Div of Geriatrics  
Dept of Family Medicine  
Greenville, NC 27858-4354  
919 551-2597

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 125-36-11-011

## Ohio

### Cincinnati

**University of Cincinnati Hospital Group Program\***

University of Cincinnati Hospital  
Drake Center

*Program Director:*

Gregg A Warshaw, MD  
Dept of Family Medicine  
231 Bethesda Ave, ML582  
Cincinnati, OH 45267-0582  
513 558-0650

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 125-38-21-012

### Youngstown

**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center

*Program Director:*

James N Kvale, MD  
St Elizabeth Hospital Medical Center  
Family Health Center  
Div of Geriatrics  
Youngstown, OH 44501-1790  
216 744-2750

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 125-38-11-013

## Pennsylvania

### Philadelphia

**Thomas Jefferson University Program A\***

Thomas Jefferson University Hospital

*Program Director:*

Edward H McGehee, MD  
Dept of Family Medicine  
1015 Walnut St, Rm 401  
Philadelphia, PA 19107  
215 928-2353

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 125-41-21-015

### Pittsburgh

**St Margaret Memorial Hospital Program**

St Margaret Memorial Hospital

*Program Director:*

Judith S Black, MD  
St Margaret Memorial Hospital  
Division of Gerontology  
815 N Freeport Rd  
Pittsburgh, PA 15215  
412 784-5070

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 125-41-12-016

## Puerto Rico

### Caguas

**University of Puerto Rico Program**

Caguas Regional Hospital

*Program Director:*

Richard M De Andino, MD  
Dept of Family Medicine  
GPO Box 427  
Gurabo, PR 00778  
809 737-7731

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 125-42-21-017

## Utah

### Salt Lake City

**University of Utah Program A\***

University of Utah Medical Center  
Holy Cross Hospital

*Program Director:*

Gerald K Goodenough, MD  
University of Utah School of Medicine  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7234

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 125-49-21-024

# Geriatric Medicine (Internal Medicine)

## Alabama

### Birmingham

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Richard M Allman, MD  
University of Alabama at Birmingham  
1717 11th Ave, S, MTB 732  
Birmingham, AL 35294-4410  
205 934-9261

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-01-21-001

## Arizona

### Phoenix

**Good Samaritan Regional Medical Center Program**

Good Samaritan Regional Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)

*Program Director:*

Paul C Rousseau, MD  
Veterans Affairs Medical Center  
650 E Indian School Rd  
Phoenix, AZ 85012  
602 277-5551

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-03-21-102

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

David A Lipschitz, MD, PhD  
William J Carter, MD  
GRECC (182/L R)  
VA Medical Center  
4300 W 7th St  
Little Rock, AR 72205  
501 660-2031

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 151-04-21-003

## California

### Los Angeles

**UCLA Medical Center Program**

UCLA Medical Center  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Dean C Norman, MD  
UCLA Medical Center  
10833 Le Conte Ave  
32-144 CHS  
Los Angeles, CA 90024-1687  
310 825-8255

*Length:* 2 Year(s); *Total Positions:* 18

**Program ID#:** 151-05-21-005

\* Updated information not provided.

**Orange**

**University of California (Irvine) Program**  
 University of California (Irvine) Medical Center  
 Kaiser Foundation Hospital (Anaheim)  
 Long Beach Memorial Medical Center

**Program Director:**

Kaaren Douglas, MD  
 University of California (Irvine)  
 101 the City Dr, S  
 Route #81, Family Medicine  
 Orange, CA 92668  
 714 456-5423

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-05-21-086

**Sacramento**

**University of California (Davis) Program A**  
 University of California (Davis) Medical Center

**Program Director:**

Calvin Hirsch, MD  
 University of California (Davis) Medical Center  
 4301 X St  
 Sacramento, CA 95817  
 916 734-7004

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 151-05-21-006

**San Diego**

**University of California (San Diego) Program\***  
 University of California (San Diego) Medical Center

**Program Director:**

Joe W Ramsdell, MD  
 UCSD Medical Center  
 225 Dickinson St, H-811-E  
 San Diego, CA 92103-1990  
 619 543-6275

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-05-21-046

**San Francisco**

**University of California (San Francisco) Program B**  
 Univ of California (San Francisco) School of Medicine  
 Mt Zion Medical Center of the Univ of Calif (San Francisco)

**Program Director:**

Jay Luxenberg, MD  
 UCSF/Mount Zion  
 1600 Divisadero  
 San Francisco, CA 94115  
 415 885-7270

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-05-31-007

**Stanford****Stanford University Program\***

Stanford University Hospital  
 Veterans Affairs Medical Center (Livermore)  
 Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Gerald M Reaven, MD  
 Stanford University Medical Center  
 PAVMAC/GRECC (182 B)  
 MC: 0205  
 Stanford, CA 94305  
 415 723-5913

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 151-05-21-053

**Colorado****Denver**

**University of Colorado Program**  
 University of Colorado Health Sciences Center  
 Veterans Affairs Medical Center (Denver)

**Program Director:**

Laurence J Robbins, MD  
 VA Medical Center  
 Geriatrics Sec (111D)  
 1055 Clermont St  
 Denver, CO 80220  
 303 393-2822

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 151-07-21-073

**Connecticut****Farmington**

**University of Connecticut Program A**  
 University of Connecticut School of Medicine  
 Univ of Connecticut Health Center/John Dempsey Hospital

**Program Director:**

Richard W Bestine, MD  
 University of Connecticut Health Center  
 Travelers Center On Aging  
 MC-5215  
 Farmington, CT 06030-5215  
 203 679-3956

*Length:* 2 Year(s); *Total Positions:* 14

**Program ID#:** 151-08-31-008

**New Haven****Yale-New Haven Medical Center Program A\***

Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)

**Program Director:**

Leo M Cooney, Jr, MD  
 Yale University  
 20 York St  
 New Haven, CT 06504

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 151-08-21-054

**District of Columbia****Washington**

**George Washington University Program**  
 George Washington University Hospital

**Program Director:**

Gary Simon, MD  
 George Washington Univ Medical Center, Dept of Medicine  
 2150 Pennsylvania Ave, NW, #401  
 Washington, DC 20037  
 202 994-4717

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-10-21-055

**Florida****Gainesville**

**University of Florida Program**  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
 Veterans Affairs Medical Center (Gainesville)

**Program Director:**

George J Caranasos, MD  
 University of Florida College of Medicine  
 Box 100277  
 J Hillis Miller Health Center  
 Gainesville, FL 32610  
 904 392-2883

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 151-11-21-009

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center  
 Miami Jewish Home and Hospital for the Aged  
 Mount Sinai Medical Center of Greater Miami  
 Veterans Affairs Medical Center (Miami)

**Program Director:**

Michael Mintzer, MD  
 ACOS for Geriatric and Extended Care  
 Miami VA Medical Center (11A)  
 1201 NW 16th St  
 Miami, FL 33125  
 305 324-3204

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-11-21-010

**Tampa****University of South Florida Program**

Tampa General Hospital  
 James A Haley Veterans Hospital

**Program Director:**

Bruce E Robinson, MD  
 University of South Florida, College of Medicine  
 12901 Bruce B Downs Blvd  
 Tampa, FL 33612  
 813 974-2460

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 151-11-21-011

**Georgia****Atlanta****Emory University Program\***

Emory University School of Medicine  
 Veterans Affairs Medical Center (Atlanta)  
 Wesley Woods Geriatric Hospital

**Program Director:**

Mario DiGirolamo, MD  
 Emory University School of Medicine  
 Dept of Medicine  
 69 Butler St, SE  
 Atlanta, GA 30303  
 404 589-3590

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 151-12-21-100

**Hawaii****Honolulu****University of Hawaii Program**

Kuakini Medical Center  
 Kaiser Foundation Hospital (Moanalua)

**Program Director:**

Patricia L Blanchette, MD, MPH  
 John A Burns School of Medicine, Geriatric Medicine  
 347 N Kuakini St, HPM 9  
 Honolulu, HI 96817  
 808 523-8461

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 151-14-21-047

**Idaho****Boise****University of Washington Program 2**

Veterans Affairs Medical Center (Boise)  
 St Luke's Regional Medical Center

**Program Director:**

Barry J Cusack, MD  
 Robert E Vestal, MD  
 VA Medical Center  
 Medical Service (111)  
 500 W Fort St  
 Boise, ID 83702-4598  
 208 338-7220

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-15-21-061

\* Updated information not provided.

## Accredited Programs in Geriatric Medicine (Internal Medicine)

### Illinois

#### Chicago

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**  
Bruce Naughton, MD  
Northwestern University Medical School  
Division of Geriatrics, R317  
303 E Chicago Ave  
Chicago, IL 60611-3008  
312 908-4525

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 151-16-21-079

**Rush-Presbyterian-St Luke's Medical Center Program**  
Rush-Presbyterian-St Luke's Medical Center

**Program Director:**  
Thomas J Schnitzer, MD, PhD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Parkway  
425 JRB  
Chicago, IL 60612-3864  
312 942-8100

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 151-16-11-081

**University of Chicago Program A**  
University of Chicago Hospitals

**Program Director:**  
Peter Pompei, MD  
University of Chicago  
5841 S Maryland Ave  
MC6098  
Chicago, IL 60637-1470  
312 702-3354

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 151-16-11-012

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**  
Alvar Svanborg, MD, PHD  
University of Illinois Hospital  
840 S Wood St, M/C 787  
Chicago, IL 60612  
312 996-4750

*Length:* Year(s); *Total Positions:* 3  
**Program ID#:** 151-16-21-091

#### Maywood

**Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**  
Joan E Cummings, MD  
Hines Veterans Administration  
Extended Care & Geriatrics (181)  
Hines, IL 60141  
708 216-2592

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 151-16-21-013

#### North Chicago

**University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)

**Program Director:**  
Axel Feller, MD  
University of Health Sciences/The Chicago Medical School

Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 151-16-21-014

### Indiana

#### Indianapolis

**Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**  
Jeffrey C Darnell, MD  
Indiana University School of Medicine  
Regenstrief Health Center  
1001 W 10th St

Indianapolis, IN 46202-2850  
317 630-6894  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-17-21-016

### Kansas

#### Kansas City

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**  
Frederick F Holmes, MD  
University of Kansas Medical Center  
Geriatric Medicine  
3901 Rainbow Blvd  
Kansas City, KS 66160-7376  
913 588-6063

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 151-19-21-056

### Kentucky

#### Lexington

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center

**Program Director:**  
Stan Saxe, MD  
Sanders-Brown Center On Aging  
915 S Limestone  
Lexington, KY 40503-1048  
606 233-5550

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 151-20-21-087

### Maryland

#### Baltimore

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
Francis Scott Key Medical Center

**Program Director:**  
Jesse Roth, MD  
John R Burton, MD  
Johns Hopkins Asthma and Allergy Center  
5501 Hopkins Bayview Circle  
Baltimore, MD 21224  
410 550-1824

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 151-23-11-018

#### University of Maryland Program

University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**  
Andrew P Goldberg, MD  
VA Medical Center  
Geriatrics Service (18)  
3900 Loch Raven Blvd  
Baltimore, MD 21218  
410 467-9832

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-23-21-104

### Massachusetts

#### Boston

**Beth Israel Hospital Program**

Beth Israel Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center

**Program Director:**  
Jeanne Y Wei, MD, PhD  
Harvard Medical School, Division On Aging  
643 Huntington Ave  
Boston, MA 02115  
617 732-1840

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 151-24-21-019

**Boston University Program A**

Boston University Medical Center-University Hospital  
Edith Nourse Rogers Memorial Veterans Hospital  
Jewish Memorial Hospital

**Program Director:**  
Patricia P Barry, MD, MPH  
Boston University Hospital  
720 Harrison Ave  
Suite 1101  
Boston, MA 02118  
617 638-8383

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 151-24-31-020

#### Worcester

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center  
Boston University Medical Center-University Hospital  
Medical Center of Central Massachusetts

**Program Director:**  
James E Fanale, MD  
Medical Center of Central Massachusetts  
119 Belmont St  
Worcester, MA 01605  
508 793-6293

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-24-21-022

### Michigan

#### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**  
Jeffrey B Halter, MD  
University of Michigan Geriatrics Center  
300 N Ingalls St, N13A00/0405  
Ann Arbor, MI 48109-0405  
313 763-4002

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 151-25-21-024

\* Updated information not provided.

**Minnesota****Minneapolis****Hennepin County Medical Center Program**

Hennepin County Medical Center  
Mount Sinai Hospital

**Program Director:**

Patrick W Irvine, MD  
Hennepin County Medical Center  
Geriatric Medicine/ECD - 834  
701 Park Ave  
Minneapolis, MN 55415  
612 337-7433

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-26-31-050

**University of Minnesota Program**

University of Minnesota Medical School  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Michael T Spilane, MD  
St Paul-Ramsey Medical Center  
640 Jackson St  
St Paul, MN 55101  
612 221-3242

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-26-21-026

**Rochester****Mayo Graduate School of Medicine Program\***

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Darryl S Chutka, MD  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55902  
507 284-5126

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 151-26-21-085

**Missouri****St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

John E Morley, MB, BCH  
St Louis University Hospital  
M238  
1402 S Grand Blvd  
St Louis, MO 63104  
314 577-8462

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 151-28-21-095

**Washington University Program**

Jewish Hospital of St Louis  
Barnes Hospital

**Program Director:**

Stanley J Birge, MD  
Program On Aging  
Jewish Hospital  
216 S Kingshighway Blvd  
St Louis, MO 63110  
314 454-8150

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 151-28-21-027

**Nebraska****Omaha****University of Nebraska Program**

University of Nebraska Medical Center

**Program Director:**

Jane F Potter, MD  
University of Nebraska Medical Center  
University Geriatric Center  
600 S 42nd St  
Omaha, NE 68198-5620  
402 559-7512

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-30-21-028

**New Jersey****Newark****UMDNJ-New Jersey Medical School Program A**

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital

**Program Director:**

Reynard J McDonald, MD  
UMDNJ-University Hospital  
150 Bergen St  
Rm H-251  
Newark, NJ 07103  
201 456-5672

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 151-33-21-103

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Dean A Thompson, MD  
Medical Service (1111)  
Albany DVAMC  
113 Holland Ave  
Albany, NY 12208-3473  
518 462-3311

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 151-35-31-058

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Montefiore Medical Center-Henry and Lucy Moses  
Division

**Program Director:**

Robert D Kennedy, MD  
Montefiore Medical Center  
Div of Geriatric Medicine  
111 E 210 St  
Bronx, NY 10467  
212 920-4065

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 151-35-21-083

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Veterans Affairs Medical Center (Buffalo)

**Program Director:**

David W Bentley, MD  
Division of Geriatrics  
VA Medical Center  
3495 Bailey Ave  
Buffalo, NY 14215  
716 829-3097

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-35-31-030

**Manhasset****Cornell University Hospitals Program**

North Shore University Hospital

**Program Director:**

Howard J Guzik, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-8005

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 151-35-21-084

**Mineola****Winthrop-University Hospital Program\***

Winthrop-University Hospital

**Program Director:**

Ronald D Adelman, MD  
Winthrop-University Hospital  
222 Station Plaza, N  
Room 330  
Mineola, NY 11501  
516 663-2588

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 151-35-21-088

**New Hyde Park****Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center

**Program Director:**

Conn J Foley, MD  
The Parker Jewish Geriatric Institute  
271-11 76th Ave  
New Hyde Park, NY 11042  
718 343-2100

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 151-35-21-031

**New York****Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Myron Miller, MD  
Dept of Geriatrics and Adult Development, Box 1070  
Mount Sinai Medical Center  
One Gustave L Levy Place  
New York, NY 10029  
212 241-5561

*Length:* 2 Year(s); *Total Positions:* 11

**Program ID#:** 151-35-31-062

**New York University Medical Center Program A**

Bellevue Hospital Center  
Hospital for Joint Diseases Orthopaedic Institute

**Program Director:**

Saul J Farber, MD  
Bellevue Hospital Center  
Room 2-N-69  
First Ave and 27th St  
New York, NY 10016  
212 561-6380

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 151-35-21-101

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division  
St Luke's-Roosevelt Hospital Center-Roosevelt Division

**Program Director:**

Patricia A Bloom, MD  
St Luke's-Roosevelt Hospital Center  
Scrymser 1812  
Amsterdam Ave at 114th St  
New York, NY 10025  
212 523-5934

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 151-35-21-094

\* Updated information not provided.

## Accredited Programs in Geriatric Medicine (Internal Medicine)

### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
Rosanne Leipzig, MD  
St Vincent's Hospital and Medical Center  
Dept of Medicine  
153 W 11th St  
New York, NY 10011  
212 790-8300  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-35-21-090**

### Syracuse

#### SUNY Health Science Center at Syracuse Program\*

University Hospital-SUNY Health Science Center at Syracuse

*Program Director:*  
Sharon A Brangman, MD  
SUNY Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 464-5167  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 151-35-21-097**

### Valhalla

#### New York Medical College Program

New York Medical College  
Westchester County Medical Center

*Program Director:*  
Steven R Gambert, MD  
New York Medical College  
Munger Pavilion, Rm B06A  
Valhalla, NY 10595  
914 983-4373  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-35-11-032**

## North Carolina

### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals

*Program Director:*  
Mark E Williams, MD  
UNC School of Medicine  
Program On Aging  
141 MacNider Bldg, CB#7550  
Chapel Hill, NC 27599-7550  
919 966-5945  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 151-36-21-059**

### Durham

#### Duke University Program

Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

*Program Director:*  
Harvey J Cohen, MD  
Duke University Medical Center  
Box 3003  
Durham, NC 27710  
919 684-3176  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 151-36-21-033**

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

*Program Director:*  
Walter H Ettinger, Jr, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157-1051  
919 716-2390  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 151-36-21-034**

## Ohio

### Cleveland

#### Case Western Reserve University Program A

University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

*Program Director:*  
Jerome Kowal, MD  
Geriatric Care Center  
12200 Fairhill Rd  
Cleveland, OH 44120  
216 844-7246  
*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#: 151-38-21-035**

#### Case Western Reserve University Program B

MetroHealth Medical Center

*Program Director:*  
William E Crowe, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1988  
216 459-3951  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-38-11-036**

#### Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation  
*Program Director:*  
Dennis W Jahngren, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-38-12-037**

## Oregon

### Portland

#### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*  
John R Walsh, MD  
Veterans Medical Center  
3710 SW Veterans Hospital Rd  
PO Box 1034  
Portland, OR 97207  
503 273-5015  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 151-40-31-038**

## Pennsylvania

### Philadelphia

#### Albert Einstein Medical Center Program

Albert Einstein Medical Center

*Program Director:*  
Todd H Goldberg, MD  
Philadelphia Geriatric Center  
5301 Old York Rd  
Philadelphia, PA 19141  
215 456-2969  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 151-41-11-078**

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

*Program Director:*  
Joel D Posner, MD  
Medical College of Pennsylvania  
3300 Henry Ave  
Philadelphia, PA 19129  
215 878-1234  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 151-41-21-098**

### University of Pennsylvania Program\*

Hospital of the University of Pennsylvania  
Veterans Affairs Medical Center (Philadelphia)  
*Program Director:*  
Jerry Johnson, MD  
Hospital of The University of Pennsylvania  
Dept of Medicine, Box 708  
3400 Spruce St  
Philadelphia, PA 19104  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 151-41-21-060**

### Pittsburgh

#### Shadyside Hospital Program

Shadyside Hospital

*Program Director:*  
Fred H Rubin, MD  
Shadyside Hospital  
5230 Centre Ave  
Pittsburgh, PA 15232  
412 623-2700  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-41-21-082**

#### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Presbyterian University Hospital

*Program Director:*  
Paula B Davis, MD, MPE  
Veterans Administration Medical Center, 11A  
University Drive C  
Pittsburgh, PA 15240  
412 692-3066  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 151-41-21-077**

## Puerto Rico

### San Juan

#### University of Puerto Rico Program

University Hospital  
Hospital Dr Federico Trilla  
Veterans Affairs Medical Center (San Juan)

*Program Director:*  
Mario R Garcia Palmieri, MD  
University Hospital  
GPO Box 5067  
San Juan, PR 00936  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 151-42-21-089**

## Rhode Island

### Providence

#### Brown University Program C\*

Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Veterans Affairs Medical Center (Providence)

*Program Director:*  
Marsha Fretwell, MD  
Roger Williams General Hospital  
825 Chalkstone Ave  
Providence, RI 02908  
401 456-2079  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 151-43-31-041**

## Tennessee

### Memphis

#### University of Tennessee Program A

Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*  
William B Applegate, MD  
Dept of Preventive Medicine  
University of Tennessee  
66 N Pauline, Rm 232  
Memphis, TN 38163  
901 528-5903  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 151-47-21-051**

\* Updated information not provided.

**Mountain Home**

**East Tennessee State University Program**  
James H Quillen College of Medicine  
Veterans Affairs Medical Center (Mountain Home)

*Program Director:*  
Ronald C Hamdy, MD  
East Tennessee State University  
Dept of Medicine  
PO Box 70622  
Johnson City, TN 37614-0622  
615 962-1171

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 151-47-21-039

**Texas****Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
Robert J Luchi, MD  
Baylor College of Medicine  
Huffington Center On Aging  
One Baylor Plaza, M320  
Houston, TX 77030-3498  
713 798-5804

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 151-48-31-040

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L. Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
Michael S Katz, MD  
Audie L. Murphy Memorial Veterans Hospital  
7400 Merton Minter Dr  
San Antonio, TX 78284  
210 617-5197

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 151-48-21-075

**Utah****Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
James P Buchanan, MD  
University of Utah Medical Center  
50 N Medical Dr, 2C-454  
Salt Lake City, UT 84132-1001  
801 581-2628

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-49-21-052

**Virginia****Charlottesville**

**University of Virginia Program A\***  
University of Virginia Medical Center

*Program Director:*  
Richard Lindsay, MD  
University of Virginia Hospitals  
Dept of Internal Medicine  
Box 157  
Charlottesville, VA 22908  
804 924-2090

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-51-21-042

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

*Program Director:*  
Sheldon M Retchin, MD, MSPH  
Box 287  
MCV Station  
Richmond, VA 23298  
804 225-4456

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 151-51-21-043

**Washington****Seattle**

**University of Washington Program 1**  
University of Washington School of Medicine

Harborview Medical Center  
Veterans Affairs Medical Center (Seattle)

*Program Director:*  
Itamar B Abrass, MD  
Harborview Medical Center  
Medicine/Gerontology  
325 Ninth Ave, ZA-87 (HH565)  
Seattle, WA 98104-2499  
206 223-3089

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 151-54-21-044

**Tacoma**

**Madigan Army Medical Center Program**

Madigan Army Medical Center  
Veterans Affairs Medical Center (Tacoma)

*Program Director:*  
Sharon Falzgraf, MD  
Madigan Army Medical Center  
Dept of Medicine  
Tacoma, WA 98431-5000  
206 582-8440

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 151-54-12-074

**West Virginia****Huntington**

**Marshall University School of Medicine Program**

Marshall University School of Medicine  
Cabell Huntington Hospital  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

*Program Director:*  
Shirley M Neitch, MD  
Marshall University School of Medicine  
Dept of Internal Medicine  
1801 6th Ave  
Huntington, WV 25701  
304 696-7242

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 151-55-21-096

**Wisconsin****Madison**

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*  
Molly Carnes, MD  
GRECC Service  
2500 Overlook Terrace  
Madison, WI 53705  
608 262-7000

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 151-56-21-049

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center

*Program Director:*  
Edmund H Duthie, Jr, MD  
Medical College of Wisconsin  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 259-2000

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 151-56-31-048

**University of Wisconsin Program C**

Sinai Samaritan Medical Center

*Program Director:*  
Edith A Burns, M.D.  
Sinai Samaritan Medical Center  
PO Box 342  
Milwaukee, WI 53201-0342  
414 283-7887

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 151-56-21-076

\* Updated information not provided.



# Hand Surgery

## Alabama

### Birmingham

#### University of Alabama Medical Center Program

University of Alabama Hospital  
*Program Director:*  
 Victoria R Masear, MD  
 Director of Orthopaedics  
 UAB Medical Center  
 1813 6th Ave, S  
 Birmingham, AL 35233-3295  
 205 934-1420

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 263-01-20-018

## California

### Loma Linda

#### Loma Linda University Program

Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital  
 San Bernardino County Medical Center

*Program Director:*  
 Virchel E Wood, MD  
 Loma Linda University Medical Center  
 11234 Anderson St  
 Room A519  
 Loma Linda, CA 92350  
 714 824-4413

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-05-21-006

### Los Angeles

#### Los Angeles County-University of Southern California Medical Center Program\*

Los Angeles County-USC Medical Center  
 Joseph H Boyes Foundation  
*Program Director:*  
 Charles R Ashworth, MD  
 LAC/USC Medical Center  
 Dept of Orthopaedic Surgery  
 1200 N State St, Rm 3900  
 Los Angeles, CA 90033  
 213 226-7346

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-05-21-039

#### Southern California Kaiser Permanente Medical Group Program

Southern California Kaiser Permanente Medical Group  
 Kaiser Foundation Hospital (West Los Angeles)  
 Kaiser Foundation Hospital (Los Angeles)  
 Kaiser Foundation Hospital (Woodland Hills)

*Program Director:*  
 Bradford W Edgerton, MD  
 Dept of Plastic Surgery Kaiser Permanente Medical Center  
 West Los Angeles  
 6041 Cadillac Ave  
 Los Angeles, CA 90034  
 213 857-2758

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 363-05-21-014

#### UCLA Medical Center Program

UCLA Medical Center  
 Century City Hospital  
 Veterans Affairs Medical Center (Sepulveda)

*Program Director:*  
 Roy A Meals, MD  
 c/o Medical Education Section  
 Division of Orthopaedic Surgery  
 UCLA School of Medicine  
 Los Angeles, CA 90024-6902  
 310 825-6986

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-05-21-014

## Sacramento

#### University of California (Davis) Program

University of California (Davis) Medical Center  
*Program Director:*  
 Robert M Szabo, MD  
 Dept of Orthopaedics  
 UC Davis Medical Center  
 2230 Stockton Blvd  
 Sacramento, CA 95817  
 916 734-3678

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-05-21-023

## San Diego

#### University of California (San Diego) Program

University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)  
*Program Director:*  
 Reid A Abrams, MD  
 Univ of California San Diego Medical Center  
 200 W Arbor Dr, MCH 8894  
 San Diego, CA 92103  
 619 543-5555

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 263-05-31-024

## San Francisco

#### California Pacific Medical Center Program\*

California Pacific Medical Center (Pacific Campus)  
 San Francisco SurgiCentre  
*Program Director:*  
 Leonard Gordon, MD  
 California Pacific Medical Center  
 Hand & Microsurgery Laboratory  
 350 Parnassus Ave, Suite 706  
 San Francisco, CA 94117  
 415 753-0222

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-05-21-040

#### University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
*Program Director:*  
 David Nelson, MD  
 Univ of California San Francisco  
 Hand and Microsurgery Service  
 400 Parnassus, Ste 636  
 San Francisco, CA 94143  
 415 753-0222

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-05-21-019

## Connecticut

### Farmington

#### University of Connecticut Program\*

Univ of Connecticut Health Center/John Dempsey Hospital  
 Hartford Hospital  
 Newington Children's Hospital  
*Program Director:*  
 H Kirk Watson, MD  
 Connecticut Combined Hand Service  
 85 Seymour St, Suite 816  
 Hartford, CT 06106  
 203 527-7161

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-08-21-030

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
*Program Director:*  
 Paul C Dell, MD  
 University of Florida  
 JHM Health Center-Box J246  
 1600 SW Archer Rd  
 Gainesville, FL 32610  
 904 392-4251

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 263-11-21-011

## Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
 Veterans Affairs Medical Center (Miami)

*Program Director:*  
 Elizabeth A Ouellette, MD  
 Dept of Orthopaedics and Rehabilitation  
 University of Miami Sch of Med  
 PO Box 016960 (D-27)  
 Miami, FL 33101  
 305 585-6416

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 263-11-21-013

## Tampa

#### Tampa General Hospital Program\*

Tampa General Hospital  
 Shriners Hospital for Crippled Children (Tampa)  
*Program Director:*  
 Thomas Greene, MD  
 Florida Orthopaedic Institute  
 Div of Hand Surgery  
 4175 E Fowler Ave  
 Tampa, FL 33617  
 813 978-9700

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-11-21-043

## Illinois

### Chicago

#### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center  
*Program Director:*  
 Robert R Schenck, MD  
 Rush-Presbyterian-St Luke's Medical Center  
 1725 W Harrison St  
 Suite 263  
 Chicago, IL 60612-3824  
 312 738-3426

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 363-16-21-003

#### University of Chicago Program

University of Chicago Hospitals  
*Program Director:*  
 Daniel P Mass, MD  
 University of Chicago Medical Center  
 Hand Surgery Service  
 5841 S Maryland, MC6032  
 Chicago, IL 60637-1470  
 312 702-6306

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-16-21-035

## Indiana

### Indianapolis

#### Indiana University Medical Center Program\*

Indiana Hand Center  
 Indiana University Hospitals  
*Program Director:*  
 William B Kleinman, MD  
 The Indiana Hand Center  
 8501 Harcourt Rd  
 Indianapolis, IN 46260  
 317 898-8701

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-17-21-041

\* Updated information not provided.

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

William F Blair, MD  
University of Iowa  
Dept of Orthopaedic Surgery  
Iowa City, IA 52242-1009  
319 356-3637

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 263-18-21-009**

**Kentucky****Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Jewish Hospital

**Program Director:**

Joseph E Kutz, MD  
225 Abraham Flexner Way  
Ste 800  
Louisville, KY 40202  
502 562-0312

*Length:* 1 Year(s); *Total Positions:* 13

**Program ID#: 443-20-21-003**

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Doctor's Hospital of Jefferson  
East Jefferson General Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

Southern Baptist Hospital

**Program Director:**

Harold M Stokes, MD  
LSUMC, Dept of Surgery  
Section of Plastic Surgery  
1542 Tulane Avenue  
New Orleans, LA 70112-2822  
504 568-7638

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 363-21-21-006**

**Maryland****Baltimore****Union Memorial Hospital Program**

Union Memorial Hospital

**Program Director:**

E F Shaw Wilgis, MD  
Union Memorial Hospital  
201 E University Pkwy  
Baltimore, MD 21218  
410 554-2770

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 443-23-21-001**

**Massachusetts****Boston****Beth Israel Hospital Program\***

Beth Israel Hospital  
Cambridge Hospital  
Mount Auburn Hospital

**Program Director:**

Joseph Upton, MD  
New England Deaconess Hospital  
830 Boylston St, Ste 212  
Boston, MA 02167

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 363-24-31-012**

**Brigham and Women's Hospital/Children's Hospital Program\***

Brigham and Women's Hospital  
Children's Hospital

**Program Director:**

Julian T Pribaz, MD  
Brigham and Women's Hospital  
Div of Plastic Surgery  
75 Francis St  
Boston, MA 02115  
617 732-6390

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 363-24-21-011**

**Harvard Medical School Program\***

Brigham and Women's Hospital  
Children's Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Barry P Simmons, MD  
Brigham and Women's Hospital  
Dept of Orthopedic Surgery  
75 Francis St  
Boston, MA 02215  
617 732-5378

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 263-24-21-034**

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

James W May, MD  
Massachusetts General Hospital  
15 Parkman St  
Boston, MA 02114  
617 726-8220

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 363-24-21-001**

**Tufts University Program**

New England Medical Center Hospitals  
New England Baptist Hospital  
Newton-Wellesley Hospital

**Program Director:**

Leonard K Ruby, MD  
New England Medical Center  
750 Washington St, Box 26  
Boston, MA 02111  
617 956-5155

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 263-24-21-029**

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Methodist Hospital  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

James H House, MD  
Matthew D Putnam, MD  
University of Minnesota Health Center  
Dept of Orthopaedic Surgery  
420 Delaware St, SE, Box 190  
Minneapolis, MN 55455  
612 625-1177

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 263-26-21-037**

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Robert D Beckenbaugh, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4331

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 263-26-21-007**

**Mississippi****Jackson****University of Mississippi Medical Center Program\***

University of Mississippi School of Medicine  
University Hospital

**Program Director:**

Suman K Das, MD  
Allen E Freedland, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5180

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 263-27-21-032**

**Missouri****St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St Mary's Health Center

**Program Director:**

Robert E Burdge, M.D.  
Professor and Chairman, Orthopedic Surgery  
St Louis University Hospital  
3635 Vista Ave at Grand Blvd  
St Louis, MO 63110-0250  
314 577-8850

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 263-28-21-016**

**Washington University Program**

Barnes Hospital

**Program Director:**

Paul R Manske, MD  
Barnes Hospital  
One Barnes Hospital Plaza  
Ste 11300  
St Louis, MO 63110  
314 362-4080

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 263-28-21-003**

**Washington University Program**

Washington University School of Medicine  
Barnes Hospital

**Program Director:**

Paul M Weeks, MD  
One Barnes Hospital Plaza  
Ste 17424  
St Louis, MO 63110  
314 362-4585

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 263-28-21-005**

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital

**Program Director:**

Moheb S Moneim, MD  
University of New Mexico Medical Center  
Orthopaedics Dept  
ACC 2 West  
Albuquerque, NM 87131-5206  
505 272-4107

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 263-34-21-027**

\* Updated information not provided.

**New York**

**Buffalo**

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program\*

Millard Fillmore Hospitals  
Erie County Medical Center

*Program Director:*

Clayton A Peimer, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo, NY 14209  
716 887-4595

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-35-21-012

**New York**

**Columbia University Program**

Presbyterian Hospital in the City of New York

*Program Director:*

S Ashby Grantham, MD  
New York Orthopaedic Hospital  
161 Fort Washington Ave  
New York, NY 10032  
212 305-5974

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-35-31-008

**Hospital for Joint Diseases Orthopaedic Institute Program\***

Hospital for Joint Diseases Orthopaedic Institute

*Program Director:*

Martin A Posner, MD  
Hospital for Joint Diseases Orthopaedic Institute  
Dept of Hand Service  
2 E 88th St  
New York, NY 10128  
212 248-6644

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-35-21-047

**Hospital for Special Surgery/Cornell Medical Center Program\***

Hospital for Special Surgery  
New York Hospital  
St Luke's-Roosevelt Hospital Center

*Program Director:*

Robert N Hotchkiss, MD  
Director of Hand Surgery  
Hospital for Special Surgery  
535 E 70th St  
New York, NY 10021  
212 606-1964

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 263-35-21-017

**New York University Medical Center Program\***

New York University Medical Center  
Bellevue Hospital Center

*Program Director:*

Robert W Beasley, MD  
Institute of Reconstructive Plastic Surgery  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 685-3834

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 363-35-21-010

**Presbyterian Hospital in the City of New York Program\***

Presbyterian Hospital in the City of New York

*Program Director:*

David T Chiu, MD  
Columbia-Presbyterian Medical Center  
622 W 168 St  
New York, NY 10032  
212 305-5868

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 363-35-31-015

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center  
Hospital for Special Surgery

*Program Director:*

Richard G Eaton, MD  
The Hand Center  
St Luke's-Roosevelt Hospital Ctr  
428 W 59th St  
New York, NY 10019  
212 523-7590

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 443-35-21-002

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Richard I Burton, MD  
R Christie Wray, MD  
University of Rochester Medical Center  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-5167

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-35-21-010

**Stony Brook**

**SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook

*Program Director:*

Lawrence C Hurst, MD  
SUNY Stony Brook  
Div of Hand Surgery  
HSCT-19  
Stony Brook, NY 11794-8181  
516 444-3145

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-35-31-026

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse

Crouse-Irving Memorial Hospital

*Program Director:*

Andrew K Palmer, MD  
550 Harrison Center  
Syracuse, NY 13202  
315 472-2015

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 263-35-21-021

**North Carolina**

**Durham**

**Duke University Program**

Duke University Medical Center

*Program Director:*

James R Urbanik, MD  
Chief, Div of Orthopaedic Surgery  
Box 2912, Orthopaedic/Hand Surgery  
Duke University Medical Center  
Durham, NC 27710  
919 684-3170

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-36-21-022

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
Bethesda Hospital, Inc

*Program Director:*

Peter J Stern, MD  
Mary S Stern Hand Surgery Foundation  
2800 Winslow Ave, Suite 401  
Cincinnati, OH 45206  
513 961-4263

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 263-38-21-015

**Cleveland**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation  
St Vincent Medical Center

*Program Director:*

James E Culver, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-38-31-020

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals  
Children's Hospital  
Riverside Methodist Hospitals

*Program Director:*

Carl Richard Coleman, MD  
Riverside Methodist Hospitals  
Medical Education Department  
3535 Olentangy River Road  
Columbus, OH 43214  
614 566-5426

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 263-38-21-005

**Pennsylvania**

**Philadelphia**

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

*Program Director:*

Lawrence H Schneider, MD  
Div Hand Surgery, Dept of Orthopaedic Surgery  
Hand Rehabilitation Center  
901 Walnut St  
Philadelphia, PA 19107  
215 629-0980

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 263-41-21-001

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Mercy Catholic Medical Center-Fitzgerald Mercy  
Division

*Program Director:*

F William Bora, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
2 Silverstein  
Philadelphia, PA 19104  
215 662-3340

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-41-21-004

**Pittsburgh**

**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

*Program Director:*

Joseph E Imbriglia, MD  
Allegheny General Hospital  
Dept of Orthopaedic Surgery  
320 E North Ave  
Pittsburgh, PA 15212  
412 321-1035

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 263-41-21-031

\* Updated information not provided.

**University Health Center of Pittsburgh Program\***

University Health Center of Pittsburgh  
University of Pittsburgh Medical Center

**Program Director:**

Neil F Jones, MD  
University of Pittsburgh  
Plastic & Maxillofacial Surgery  
660 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9674

Length: 1 Year(s); Total Positions: -

Program ID#: 363-41-21-016

**Tennessee****Memphis****University of Tennessee Program\***

Campbell Foundation-University of Tennessee

**Program Director:**

Phillip E Wright, II, MD  
Campbell Clinic  
Dept of Orthopaedic Surgery  
869 Madison Ave  
Memphis, TN 38103-3433  
901 577-9543

Length: 1 Year(s); Total Positions: -

Program ID#: 263-47-21-046

**Texas****Dallas****University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Dallas County Hospital District-Parkland Memorial Hospital

Texas Scottish Rite Hospital for Children

**Program Director:**

Harry H Orenstein, MD  
Marybeth Ezaki, MD  
University of Texas Southwestern Medical Center  
Division of Plastic Surgery  
5323 Harry Hines Blvd  
Dallas, TX 75235-9031  
214 688-3661

Length: 1 Year(s); Total Positions: 1

Program ID#: 363-48-21-004

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

James B Bennett, MD  
Baylor College of Medicine  
Department of Orthopedic Surgery  
6650 Fannin, Suite 2625  
Houston, TX 77030  
713 790-3711

Length: 1 Year(s); Total Positions: 2

Program ID#: 263-48-31-002

**Baylor College of Medicine Program\***

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital

St Luke's Episcopal Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Fred B Kessler, MD  
St Luke's and Texas Children's Hospitals  
6624 Fannin #2730  
Houston, TX 77030  
713 794-6182

Length: 1 Year(s); Total Positions: -

Program ID#: 363-48-31-008

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Medical Center Hospital (Bexar County Hosp District)  
Southwest Texas Methodist Hospital  
St Luke's Lutheran Hospital

**Program Director:**

David P Green, MD  
The Hand Center of San Antonio  
7940 Floyd Curl Dr #900  
San Antonio, TX 78229  
210 614-7025

Length: 1 Year(s); Total Positions: 2

Program ID#: 263-48-21-025

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Graham Lister, MD  
University of Utah Medical Center  
50 N Medical Dr  
Rm 3C127  
Salt Lake City, UT 84132  
801 581-7719

Length: 1 Year(s); Total Positions: 2

Program ID#: 363-49-21-002

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Raymond F Morgan, MD  
University of Virginia Health Sciences Center  
Dept of Plastic Surgery  
PO Box 376  
Charlottesville, VA 22908  
804 924-1234

Length: Year(s); Total Positions: -

Program ID#: 363-51-21-013

**Washington****Seattle****University of Washington Program\***

University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center

**Program Director:**

Thomas Trumble, MD  
University of Washington Medical Center  
Dept of Orthopaedics, RK-10  
Seattle, WA 98195  
206 543-3690

Length: 1 Year(s); Total Positions: -

Program ID#: 263-54-21-033

**Wisconsin****Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Hani S Matloub, MD  
Medical College of Wisconsin, Dept of Plastic Surgery  
MCW Clinics at Froedtert  
9200 W Wisconsin Ave  
Milwaukee, WI 53226-3596  
414 454-5477

Length: 1 Year(s); Total Positions: 2

Program ID#: 363-56-21-007

**Hematology (Internal Medicine)****Alabama****Birmingham****University of Alabama Medical Center Program**

University of Alabama Hospital

**Program Director:**

Donald M Miller, MD, PhD  
University of Alabama at Birmingham  
UAB Station, WTI 520  
Birmingham, AL 35294-3300  
205 934-1977

Length: 2 Year(s); Total Positions: 12

Program ID#: 145-01-21-110

**Mobile****University of South Alabama Program**

University of South Alabama Medical Center

**Program Director:**

Marcel E Conrad, MD  
USA Cancer Center  
University of South Alabama  
Mobile, AL 36688  
205 460-7194

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-01-11-055

**Arizona****Tucson****University of Arizona Program**

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

Raymond Taetle, M.D.  
Univ of Arizona, Dept of Internal Medicine  
Arizona Cancer Center  
1515 N Campbell Ave  
Tucson, AZ 85724  
602 626-6372

Length: 2 Year(s); Total Positions: 0

Program ID#: 145-03-21-095

**Arkansas****Little Rock****University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

Bart Barlogie, MD  
Arthur Haut, MD  
University of Arkansas For Medical Sciences  
Mail Slot 508  
4301 W Markham  
Little Rock, AR 72205-7199  
501 686-5222

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-04-21-096

**California****La Jolla****Scripps Clinic and Research Foundation Program**

Scripps Clinic and Research Foundation

**Program Director:**

Kenneth Foon, MD  
Dept of Grad Med Education, 403C  
Scripps Clinic and Research Fnd  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
619 554-8533

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-05-21-062

\* Updated information not provided.

## Accredited Programs in Hematology (Internal Medicine)

### Los Angeles

#### Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center  
*Program Director:*  
H Philip Koefler, MD  
Cedars-Sinai Medical Center, Dept of Internal Medicine  
8700 Beverly Blvd  
Becker 121  
Los Angeles, CA 90048-1869  
213 855-4609  
*Length:* 2 Year(s); *Total Positions:* 5  
*Program ID#:* 145-05-11-098

#### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center  
*Program Director:*  
Alexandra Levine, MD  
University of Southern California School of Medicine  
Norris Cancer Hospital  
1441 Eastlake Ave, Rm 801  
Los Angeles, CA 90033  
213 224-6412  
*Length:* 2 Year(s); *Total Positions:* 10  
*Program ID#:* 145-05-21-046

#### Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)  
*Program Director:*  
Michael B Glowalla, MD  
Kaiser Foundation Hospital  
4867 Sunset Blvd  
Los Angeles, CA 90027  
213 667-3540  
*Length:* 2 Year(s); *Total Positions:* 0  
*Program ID#:* 145-05-12-032

#### UCLA Medical Center Program

UCLA Medical Center  
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)  
*Program Director:*  
Robert A Figlin, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024-1736  
213 825-5788  
*Length:* 2 Year(s); *Total Positions:* 14  
*Program ID#:* 145-05-11-112

### Los Angeles (Sepulveda)

#### UCLA San Fernando Valley Program

Veterans Affairs Medical Center (Sepulveda)  
Cedars-Sinai Medical Center  
Los Angeles County-Olive View Medical Center  
*Program Director:*  
Nancy R Feldman, MD  
Olive View-UCLA Medical Center  
14445 Olive View Dr  
Sylmar, CA 91342  
818 364-3205  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 145-05-21-113

### Orange

#### University of California (Irvine) Program

University of California (Irvine) Medical Center  
Kaiser Foundation Hospital (Anaheim)  
Veterans Affairs Medical Center (Long Beach)  
*Program Director:*  
Padmini R Iyer, MD  
Univ of California (Irvine) Medical Center Dept of Int Med  
101 City Dr, S  
Orange, CA 92668-8110  
310 494-5526  
*Length:* 2 Year(s); *Total Positions:* 7  
*Program ID#:* 145-05-21-130

### Sacramento

#### University of California (Davis) Program A

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)  
*Program Director:*  
Frederick Meyers, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento, CA 95817  
916 734-3771  
*Length:* 2 Year(s); *Total Positions:* 7  
*Program ID#:* 145-05-21-061

### San Diego

#### Naval Hospital (San Diego) Program

Naval Hospital (San Diego)  
*Program Director:*  
Mark D Browning, MD  
Naval Hospital  
Dept of Medicine  
Hematology/Oncology (Code CCL)  
San Diego, CA 92134-5000  
619 532-7303  
*Length:* 2 Year(s); *Total Positions:* 6  
*Program ID#:* 145-05-12-131

#### University of California (San Diego) Program\*

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)  
*Program Director:*  
Kenneth B Herbst, MD  
USCD Medical Center, Dept of Medicine  
225 Dickinson St, 8421  
San Diego, CA 92103  
619 543-6178  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 145-05-21-150

### San Francisco

#### University of California (San Francisco) Program\*

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)  
*Program Director:*  
Marc Shuman, MD  
UCSF Cancer Research Institute  
505 Parnassus Box 0128  
San Francisco, CA 94143  
415 476-6700  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 145-05-21-132

### Stanford

#### Stanford University Program\*

Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)  
*Program Director:*  
Stanley L Schrier, MD  
Stanford University Medical Center  
Division of Hematology, Room S161  
Stanford, CA 94305-5112  
415 723-5007  
*Length:* 2 Year(s); *Total Positions:* 9  
*Program ID#:* 145-05-21-020

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Kouichi R Tanaka, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Bin 414, 1000 W Carson St  
Torrance, CA 90509  
310 533-2404  
*Length:* 2 Year(s); *Total Positions:* 1  
*Program ID#:* 145-05-11-151

### Colorado

### Denver

#### University of Colorado Program\*

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)  
*Program Director:*  
Paul A Selligman, MD  
University of Colorado Medical Center  
4200 E 9th Ave  
Box B-177  
Denver, CO 80262  
303 270-8801  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 145-07-21-056

### Connecticut

### Farmington

#### University of Connecticut Program A

University of Connecticut School of Medicine  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital  
Veterans Affairs Medical Center (Newington)  
*Program Director:*  
Jonathan R Sporn, MD  
University of Connecticut Health Center  
Dept of Medicine  
Hematology/Oncology  
Farmington, CT 06030-9984  
203 679-2255  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 145-08-31-001

### New Haven

#### Yale-New Haven Medical Center Program A

Yale-New Haven Hospital  
*Program Director:*  
Edward J Benz, Jr, MD  
Yale University School of Medicine, Dept of Int Med  
Hematology Section, WWW 403  
333 Cedar St  
New Haven, CT 06510-8056  
203 785-4144  
*Length:* 2 Year(s); *Total Positions:* 7  
*Program ID#:* 145-08-21-021

### District of Columbia

### Washington

#### George Washington University Program

George Washington University Hospital  
Veterans Affairs Medical Center (Washington, DC)  
*Program Director:*  
Lawrence S Lessin, MD  
George Washington Univ Hospital, Dept of Medicine  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-2939  
*Length:* 2 Year(s); *Total Positions:* 9  
*Program ID#:* 145-10-21-099

#### Georgetown University Program

Georgetown University Hospital  
*Program Director:*  
Robert J Jacobson, MD  
Georgetown University Hospital, Dept of Medicine  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8676  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 145-10-21-078

\* Updated information not provided.

**Howard University Program**  
Howard University Hospital  
District of Columbia General Hospital

**Program Director:**  
Elliott Perlin, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Suite 6B-08  
Washington, DC 20060  
202 865-1511

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-10-21-114

**Walter Reed Army Medical Center Program**  
Walter Reed Army Medical Center

**Program Director:**  
Louis F Diehl, MD  
Hematology/Oncology Center  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1757

**Length:** 2 Year(s); **Total Positions:** 6  
**Program ID#:** 145-10-11-115

**Washington Hospital Center Program**  
Washington Hospital Center

**Program Director:**  
Lawrence E Pierce, MD  
Washington Hospital Center  
110 Irving St, NW  
Washington, DC 20010  
202 877-6367

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-10-11-178

## Florida

### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**  
Ward D Noyes, MD  
Roy S Weiner, MD  
Univ of Florida Dept of Medicine  
1600 SW Archer Rd  
Box 100277 JHMHC  
Gainesville, FL 32610  
904 392-3301

**Length:** 2 Year(s); **Total Positions:** 0  
**Program ID#:** 145-11-21-035

### Miami

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**  
Peter A Cassileth, MD  
University of Miami School of Medicine  
Sylvester Comprehensive Cancer Ctr  
1475 NW 12th Ave, (D8-4)  
Miami, FL 33136  
305 548-4966

**Length:** 2 Year(s); **Total Positions:** 5  
**Program ID#:** 145-11-21-152

### Tampa

**University of South Florida Program**  
James A Haley Veterans Hospital  
Tampa General Hospital

**Program Director:**  
Hussain I Saba, MD  
Univ of South Florida College of Medicine  
Div of Hematology 111-R  
13000 Bruce B Downs Blvd  
Tampa, FL 33612  
813 972-7582

**Length:** 2 Year(s); **Total Positions:** 4  
**Program ID#:** 145-11-21-036

## Georgia

### Atlanta

**Emory University Program\***

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital

**Program Director:**  
Melvin R Moore, MD  
Grady Memorial Hospital, 10-D  
69 Butler St, SE  
Atlanta, GA 30303  
404 589-4885

**Length:** 2 Year(s); **Total Positions:** 3  
**Program ID#:** 145-12-21-117

### Augusta

**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**  
C Lawrence Lucher, MD  
Medical College of Georgia  
Dept of Medicine  
Augusta, GA 30912-3125  
706 721-2505

**Length:** 2 Year(s); **Total Positions:** 3  
**Program ID#:** 145-12-21-002

## Illinois

### Chicago

**Cook County Hospital Program\***

Cook County Hospital

**Program Director:**  
Ashok R Patel, MD  
Cook County Hospital  
1825 W Harrison  
Chicago, IL 60612  
312 693-6702

**Length:** 2 Year(s); **Total Positions:** -  
**Program ID#:** 145-16-12-037

**Northwestern University Medical School Program A**

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**  
William J Gradishar, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Chicago, IL 60611  
312 908-5284

**Length:** 2 Year(s); **Total Positions:** 12  
**Program ID#:** 145-16-21-063

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**  
Walter Fried, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Section of Hematology  
Chicago, IL 60612-3864  
312 942-2354

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-16-11-118

**University of Chicago Program A**

University of Chicago Hospitals

**Program Director:**  
Harvey M Golomb, MD  
Univ of Chicago Hospitals  
5841 S Maryland Ave  
MC2115  
Chicago, IL 60637-1470  
312 702-6115

**Length:** 2 Year(s); **Total Positions:** 15  
**Program ID#:** 145-16-21-166

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**  
Stanley G Schade, MD  
University of Illinois Hospital  
840 S Wood St, MC 787  
Chicago, IL 60612  
312 996-7975

**Length:** 2 Year(s); **Total Positions:** 1  
**Program ID#:** 145-16-21-119

**University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese

**Program Director:**  
Margaret Telfer, MD  
Michael Reese Hospital and Medical Center  
Dept of Medicine  
Lake Shore Dr at 31st St  
Chicago, IL 60616  
312 791-3123

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-16-21-023

### Evanston

**St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston  
Northwestern Memorial Hospital

**Program Director:**  
Thomas N Gynn, MD  
St Francis Hospital of Evanston  
355 Ridge Ave  
Evanston, IL 60202  
708 492-6227

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-16-11-153

### Maywood

**Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**  
Kenneth C Micetich, MD  
Loyola University Stritch School of Medicine  
Section of Hematology/Oncology  
2160 S First Ave  
Maywood, IL 60153  
708 216-5011

**Length:** 2 Year(s); **Total Positions:** 6  
**Program ID#:** 145-16-21-003

### North Chicago

**University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago

**Program Director:**  
Maxwell Westerman, MD  
University of Health Sciences/The Chicago Medical School  
Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 145-16-21-047

\* Updated information not provided.

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals  
*Program Director:*  
 Theodore G Gabig, MD  
 Indiana University Medical Center  
 Medical Research Bldg, Rm 442  
 975 W Walnut St  
 Indianapolis, IN 46202-5121  
 317 274-3589

*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 145-17-21-183

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics  
*Program Director:*  
 C Patrick Burns, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Int Med-Hematology/Oncology  
 Iowa City, IA 52242-1009  
 319 366-2038

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 145-18-21-083

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
 University of Kansas Medical Center  
*Program Director:*  
 James D Cook, MD  
 University of Kansas Medical Center  
 Hematology Division  
 3901 Rainbow Blvd  
 Kansas City, KS 66160-7233  
 913 588-6077

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-19-21-100

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
 Veterans Affairs Medical Center (Lexington)  
*Program Director:*  
 William J John, MD  
 University Hospital-Albert B Chandler Medical Center  
 Hematology/Oncology  
 Markey Cancer Center  
 Lexington, KY 40536-0084  
 606 233-6562

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-20-21-154

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine  
 Humana Hospital-University of Louisville  
 James Graham Brown Medical Center  
 Veterans Affairs Medical Center (Louisville)  
*Program Director:*  
 Martin S Blumenreich, MD  
 James G Brown Cancer Center  
 529 S Jackson St  
 Louisville, KY 40292  
 502 588-5245

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-20-21-180

**Louisiana**

**New Orleans**

**Tulane University Program**

Tulane University School of Medicine  
 Medical Center of Louisiana at New Orleans-Tulane  
 Division  
 Tulane University Medical Center Hospital and Clinic  
 Veterans Affairs Med Center-Tulane Service (New Orleans)  
*Program Director:*  
 German Beltran, MD  
 Tulane University School of Medicine  
 1430 Tulane Ave  
 New Orleans, LA 70112-2699  
 504 588-5482

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-21-21-094

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
*Program Director:*  
 Jonathan Glass, MD  
 Louisiana State University Medical Center  
 Dept of Medicine/Hematology  
 PO Box 33932  
 Shreveport, LA 71130-3932  
 318 674-5970

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-21-21-168

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital  
*Program Director:*  
 Jerry L Spivak, MD  
 Johns Hopkins University School of Medicine  
 Dept of Medicine  
 Baltimore, MD 21205-2196  
 410 955-5454

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-23-11-064

**University of Maryland Program\***

University of Maryland Medical System  
*Program Director:*  
 Edward J Lee, MD  
 University of Maryland Medical System  
 22 S Greene St  
 Baltimore, MD 21201  
 301 328-2565

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 145-23-21-038

**Bethesda**

**National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center  
*Program Director:*  
 Arthur W Nienhuis, MD  
 Clinical Hematology Branch, Natl Heart, Lung and  
 Blood Inst  
 9000 Rockville Pike  
 Bldg 10, Rm 7C103  
 Bethesda, MD 20892  
 301 496-5093

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 145-23-21-177

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)  
*Program Director:*  
 John C Phares, MD  
 National Naval Medical Center  
 Dept of Medicine  
 Bethesda, MD 20889-5600  
 301 295-1160

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-23-11-134

**Massachusetts**

**Boston**

**Beth Israel Hospital Program**

Beth Israel Hospital  
*Program Director:*  
 Stephen H Robinson, MD  
 Beth Israel Hospital, Division of Hematology  
 330 Brookline Ave  
 Boston, MA 02215  
 617 735-2131

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 145-24-21-004

**Boston University Program A**

Boston City Hospital  
 Boston University Medical Center-University Hospital  
 Veterans Affairs Medical Center (Boston)  
*Program Director:*  
 Douglas V Faller, MD, PhD  
 Cancer Research Center E-124  
 80 E Concord St  
 Boston, MA 02118  
 617 638-4173

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 145-24-21-135

**Brigham and Women's Hospital Program**

Brigham and Women's Hospital  
*Program Director:*  
 Robert I Handin, MD  
 Brigham and Women's Hospital  
 75 Francis St  
 Boston, MA 02115  
 617 732-5840

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 145-24-21-005

**Massachusetts General Hospital Program**

Massachusetts General Hospital  
*Program Director:*  
 Irene Kuter, MD DPhil  
 Massachusetts General Hospital  
 Fruit St  
 Cox 6  
 Boston, MA 02114  
 617 726-8743

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-24-11-057

**New England Deaconess Hospital Program**

New England Deaconess Hospital  
*Program Director:*  
 Jerome E Groopman, MD  
 New England Deaconess Hospital  
 185 Pilgrim Rd  
 LMOB 4A  
 Boston, MA 02215  
 617 632-8895

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-24-21-158

**New England Medical Center Program**

New England Medical Center Hospitals  
*Program Director:*  
 Bruce Furie, MD  
 New England Medical Center  
 750 Washington St  
 Box 832  
 Boston, MA 02111  
 167 856-6520

*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 145-24-21-006

**St Elizabeth's Hospital of Boston Program**

St Elizabeth's Hospital of Boston  
*Program Director:*  
 Jiri Palek, MD  
 St Elizabeth's Hospital of Boston  
 736 Cambridge St  
 Boston, MA 02135  
 617 789-2660

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-24-21-048

\* Updated information not provided.

**Springfield**

**Baystate Medical Center Program**

Baystate Medical Center  
 Program Director:  
 Grace Makari-Judson, MD  
 Baystate Medical Center  
 Dept of Hematology/Oncology  
 759 Chestnut St  
 Springfield, MA 01199  
 413 784-5433

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 145-24-11-066

**Worcester**

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
 Program Director:  
 Mary Ellen Rybak, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-2113

Length: 2 Year(s); Total Positions: 4  
 Program ID#: 145-24-21-007

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
 Veterans Affairs Medical Center (Ann Arbor)  
 Program Director:  
 Kemp B Cease, MD  
 University of Michigan Medical Center  
 102 Observatory  
 Ann Arbor, MI 48109-0724  
 313 936-5310

Length: 2 Year(s); Total Positions: 12  
 Program ID#: 145-25-21-067

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital  
 Program Director:  
 Robert A Chapman, MD  
 Leslie J Bricker, MD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Hematology/Medical Oncology  
 Detroit, MI 48202  
 313 876-1860

Length: 2 Year(s); Total Positions: 6  
 Program ID#: 145-25-11-120

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital  
 Veterans Affairs Medical Center (Allen Park)

Program Director:  
 Bruce G Redman, DO  
 Wayne State University School of Medicine  
 Div of Hematology and Oncology  
 Box 02143  
 Detroit, MI 48201-0188  
 313 745-4700

Length: 2 Year(s); Total Positions: 12  
 Program ID#: 145-25-21-043

**East Lansing**

**Michigan State University Program**

Michigan State University College of Human Medicine  
 St Lawrence Hospital and Healthcare Services  
 Program Director:  
 Kenneth A Schwartz, MD  
 Michigan State University Hospitals  
 B 226 B Life Science Bldg  
 Dept of Medicine  
 East Lansing, MI 48824  
 517 353-3728

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 145-25-21-068

**Minnesota**

**Minneapolis**

**University of Minnesota Program**

University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
 Program Director:  
 Harry S Jacob, MD  
 Gordon D Ginder, MD  
 University of Minnesota Hospital  
 420 SE Delaware St  
 Box 480 UMHC  
 Minneapolis, MN 55455  
 612 624-7908

Length: 2 Year(s); Total Positions: 12  
 Program ID#: 145-26-21-102

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
 Program Director:  
 Thomas M Habermann, MD  
 Seibens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3126

Length: 2 Year(s); Total Positions: 22  
 Program ID#: 145-26-21-049

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)  
 Program Director:  
 Joe C Files, MD  
 University of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216  
 601 984-5615

Length: 2 Year(s); Total Positions: 4  
 Program ID#: 145-27-21-171

**Missouri**

**Columbia**

**University of Missouri-Columbia Program\***

University Hospital and Clinics  
 Harry S Truman Memorial Veterans Hospital  
 Program Director:  
 Edith P Mitchell, MD  
 University of Missouri Health Sciences Center  
 Ellis Fischell Cancer Center  
 115 Business Loop 70 W  
 Columbia, MO 65203-3299  
 314 882-6163

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 145-28-21-069

**Kansas City**

**University of Missouri at Kansas City Program**

Truman Medical Center-West  
 Trinity Lutheran Hospital  
 Program Director:  
 Loretta S Loftus, MD  
 University of Missouri-Kansas City School of Medicine  
 2411 Holmes St  
 Kansas City, MO 64108  
 816 235-1934

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 145-28-31-103

**St Louis**

**Barnes Hospital Group Program**

Barnes Hospital  
 Program Director:  
 Stuart Kornfeld, MD  
 Philip Majerus, MD  
 Barnes Hospital, Dept of Internal Medicine  
 4989 Barnes Hospital Plaza  
 St Louis, MO 63110  
 314 362-8803

Length: 2 Year(s); Total Positions: 14  
 Program ID#: 145-28-21-136

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
 Saint Louis University Hospital  
 Program Director:  
 Paul J Petruska, MD  
 St Louis University School of Medicine  
 3635 Vista at Grand Blvd  
 PO Box 15250  
 St Louis, MO 63110-0250  
 314 577-8854

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 145-28-21-127

**Nebraska**

**Omaha**

**University of Nebraska Program**

University of Nebraska Medical Center  
 Veterans Affairs Medical Center (Omaha)  
 Program Director:  
 William D Haire, MD  
 University of Nebraska Medical Center  
 Section of Oncology/Hematology  
 600 S 42nd St  
 Omaha, NE 68198-3330  
 402 559-7599

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 145-30-21-162

**New Hampshire**

**Lebanon**

**Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center  
 Veterans Affairs Medical Center (White River Junction)  
 Program Director:  
 Frank H Valone, MD  
 Dartmouth-Hitchcock Medical Center  
 One Medical Center Drive  
 Lebanon, NH 03756  
 603 650-5527

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 145-32-21-129

\* Updated information not provided.



## Accredited Programs in Hematology (Internal Medicine)

### New Jersey

#### Camden

UMDNJ-Robert Wood Johnson Medical School

##### Program C

Cooper Hospital-University Medical Center

*Program Director:*

Elizabeth Johnson, MD  
Cooper Hospital-University Medical Center  
Three Cooper Plaza  
Ste 220  
Camden, NJ 08103  
609 963-3572

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 145-33-11-170

#### Newark

##### Presbyterian Hospital (United Hospitals Medical Center) Program

Presbyterian Hospital (United Hospitals Med Ctr)

*Program Director:*

Anthony C Botti, MD  
United Hospitals Medical Center  
15 S Ninth St  
Newark, NJ 07107  
201 268-8766

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 145-33-21-024

##### UMDNJ-New Jersey Medical School Program A

UMDNJ-New Jersey Medical School

Newark Beth Israel Medical Center

UMDNJ-University Hospital

Veterans Affairs Medical Center (East Orange)

*Program Director:*

Pedro Gascon, MD, PhD  
UMDNJ-University Hospital  
185 S Orange Ave, MSB-E583  
Newark, NJ 07103  
201 456-5257

*Length:* 2 Year(s); *Total Positions:* 7

*Program ID#:* 145-33-21-167

#### Piscataway

UMDNJ-Robert Wood Johnson Medical School

##### Program A

UMDNJ-Robert Wood Johnson Medical School

Medical Center at Princeton

Robert Wood Johnson University Hospital

St Peter's Medical Center

*Program Director:*

Parvin Saidi, MD  
Div of Hematology/Oncology  
UMDNJ-Robert Wood Johnson Med Sch  
One Robert Wood Johnson Pl, CN19  
New Brunswick, NJ 08903-0019  
908 937-7679

*Length:* 2 Year(s); *Total Positions:* 5

*Program ID#:* 145-33-21-025

#### South Orange

##### Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical

Education

St Joseph's Hospital and Medical Center

St Michael's Medical Center (Cathedral Health

Services, Inc)

*Program Director:*

Yale S Arkel, MD  
St Michael's Medical Center  
Blood Research Institute, MS #12  
268 King Blvd  
Newark, NJ 07102  
201 877-5340

*Length:* 2 Year(s); *Total Positions:* 5

*Program ID#:* 145-33-11-138

### New Mexico

#### Albuquerque

University of New Mexico Program

University of New Mexico School of Medicine

University Hospital

*Program Director:*

Laurence Elias, MD  
University of New Mexico School of Medicine  
Dept of Internal Medicine  
2211 Lomas, NE  
Albuquerque, NM 87131  
505 277-5837

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 145-34-21-159

### New York

#### Albany

Albany Medical Center Program

Albany Medical Center Hospital

*Program Director:*

Peter T Burkart, MD  
Albany Medical Center, Div of Hematology A-52  
43 New Scotland Ave  
Albany, NY 12208  
518 445-5355

*Length:* 2 Year(s); *Total Positions:* 4

*Program ID#:* 145-35-31-026

#### Bronx

Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva

University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses

Division

*Program Director:*

Ronald L Nagel, MD  
Montefiore Medical Center  
111 E 210th St  
Bronx, NY 10467  
212 920-6310

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 145-35-21-089

#### Bronx-Lebanon Hospital Center Program\*

Bronx-Lebanon Hospital Center

*Program Director:*

Zwi A Schreiber, MD  
Bronx-Lebanon Hospital Center  
1276 Fulton Ave  
Bronx, NY 10456  
212 588-7000

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 145-35-11-090

#### Brooklyn

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

*Program Director:*

Stanley L Lee, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-6206

*Length:* 2 Year(s); *Total Positions:* 5

*Program ID#:* 145-35-11-139

#### Coney Island Hospital Program

Coney Island Hospital

*Program Director:*

Joel M Schwartz, MD  
Coney Island Hospital  
2601 Ocean Pkwy  
Brooklyn, NY 11235  
718 615-4782

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 145-35-11-149

#### Interfaith Medical Center Program

Interfaith Medical Center

*Program Director:*

Richard S Stark, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7870

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 145-35-21-128

#### Long Island College Hospital Program\*

Long Island College Hospital

*Program Director:*

Frank W Di Pillo, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-1524

*Length:* 2 Year(s); *Total Positions:* -

*Program ID#:* 145-35-11-050

#### Maimonides Medical Center Program

Maimonides Medical Center

*Program Director:*

Ismat U Nawabi, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 871-2000

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 145-35-11-140

#### Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

*Program Director:*

Adolfo Elizalde, MD  
The Methodist Hospital  
506 Sixth St  
Brooklyn, NY 11215  
718 780-3246

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 145-35-11-122

#### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at

Brooklyn

Kings County Hospital Center

Veterans Affairs Medical Center (Brooklyn)

*Program Director:*

Sheldon Rothenberg, MD  
SUNY Health Sciences Center at Brooklyn  
450 Clarkson Ave-Box #20  
Brooklyn, NY 11203-2098  
718 270-2785

*Length:* 2 Year(s); *Total Positions:* 10

*Program ID#:* 145-35-21-051

#### The Brooklyn Hospital Center Program

Brooklyn Hospital Center

Woodhull Medical and Mental Health Center

*Program Director:*

Angelica B Miotti, MD  
The Brooklyn Hospital Center  
Div of Hematology/Oncology  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-6960

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 145-35-12-161

\* Updated information not provided.

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center  
Buffalo General Hospital  
Veterans Affairs Medical Center (Buffalo)

**Program Director:**

Gerald L Logue, MD  
VA Medical Center  
Div of Hematology  
3495 Bailey Ave  
Buffalo, NY 14215  
716 862-3609

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-35-31-008

**East Meadow****SUNY at Stony Brook Program B**

Nassau County Medical Center  
**Program Director:**  
Stephen Feffer, MD  
Nassau County Medical Center  
2201 Hempstead Meadow  
East Meadow, NY 11554  
516 542-3713

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-35-21-084

**Manhasset****Cornell University Hospitals Program**

North Shore University Hospital  
**Program Director:**  
Vincent Vinciguerra, MD  
North Shore University Hospital  
Dept of Medicine  
300 Community Drive  
Manhasset, NY 11030-3800  
516 562-8955

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-35-21-147

**Mineola****Winthrop-University Hospital Program**

Winthrop-University Hospital  
**Program Director:**  
Larry Nathanson, MD  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2310

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-35-11-070

**New Hyde Park****Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center  
**Program Director:**  
Kanti R Rai, MD  
Long Island Jewish Medical Center  
Div of Hematology/Oncology  
New Hyde Park, NY 11042  
718 470-7135

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-35-21-121

**New York****Beth Israel Medical Center Program\***

Beth Israel Medical Center  
**Program Director:**  
Ralph Zalusky, MD  
Beth Israel Medical Center, Dept of Medicine  
1st Ave at 16th St  
New York, NY 10003  
212 420-4185

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-35-11-009

**Cabrini Medical Center Program\***

Cabrini Medical Center  
**Program Director:**  
Ariel Distenfeld, MD  
Cabrini Medical Center  
227 East 19th St  
New York, NY 10003  
212 995-6082

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-35-31-085

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
**Program Director:**  
Colette M Spaccavento, MD  
Lenox Hill Hospital  
Medical Education Dept  
100 E 77th St  
New York, NY 10021-1883  
212 439-2140

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-35-11-163

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
**Program Director:**  
Peter C Harpel, MD  
Mount Sinai Medical Center  
One Gustave L Levy Pl  
Box 1079  
New York, NY 10029-6574  
212 241-0546

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 145-35-31-141

**New York Hospital/Cornell Medical Center Program 1**

New York Hospital  
**Program Director:**  
Ralph L Nachman, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-2065

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-35-21-148

**New York Hospital/Cornell Medical Center Program 2**

Memorial Sloan-Kettering Cancer Center  
**Program Director:**  
George J Bosl, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021  
212 639-5809

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-35-21-155

**New York University Medical Center Program A**

Bellevue Hospital Center  
**Program Director:**  
Simon Karpatkin, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-5609

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 145-35-21-104

**Presbyterian Hospital in the City of New York Program\***

Presbyterian Hospital in the City of New York  
Harlem Hospital Center  
**Program Director:**  
Arthur Bank, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-1732

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-35-11-058

**St Luke's-Roosevelt Hospital Center Program A**

St Luke's-Roosevelt Hospital Center-Roosevelt Division  
**Program Director:**  
Harvey J Weiss, MD  
St Lukes's-Roosevelt Hospital Center  
428 W 59th St  
New York, NY 10019  
212 523-7281

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-35-11-091

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division  
**Program Director:**  
John F Bertles, MD  
St Luke's-Roosevelt Hospital Center-St Luke's Division  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-2330

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-35-21-160

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
**Program Director:**  
Alan B Astrow, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8306

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-35-11-028

**Rochester****University of Rochester Program A**

Strong Memorial Hospital of the University of Rochester  
Rochester General Hospital  
**Program Director:**  
Victor J Marder, MD  
University of Rochester  
601 Elmwood Ave  
PO Box 610  
Rochester, NY 14642  
716 275-3761

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-35-11-164

**Stony Brook****SUNY at Stony Brook Program A**

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)  
**Program Director:**  
Mae B Hultin, MD  
Health Science Center, Dept of Medicine  
T-15, Rm 040  
SUNY at Stony Brook  
Stony Brook, NY 11794-8151  
516 444-2059

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-35-21-010

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse  
Veterans Affairs Medical Center (Syracuse)  
**Program Director:**  
Bernard J Polesz, MD  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-8200

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-35-21-092

\* Updated information not provided.

## Accredited Programs in Hematology (Internal Medicine)

### Valhalla

**New York Medical College Program**  
New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Our Lady of Mercy Medical Center  
Westchester County Medical Center

**Program Director:**

Robert G Lerner, MD  
New York Medical College  
Dept of Medicine  
Div of Hematology  
Valhalla, NY 10595  
914 285-8353

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 145-35-11-011

### North Carolina

#### Chapel Hill

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

**Program Director:**

Harold H Roberts, MD  
Univ of North Carolina School of Medicine  
Div of Hematology, CB#7035  
416 Burnett-Womack Bldg  
Chapel Hill, NC 27599-7035  
919 966-4305

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-36-21-123

#### Durham

**Duke University Program**  
Duke University Medical Center

**Program Director:**

Russel E Kaufman, MD  
Duke University Medical Center  
Box 3250  
Durham, NC 27710  
919 684-2657

*Length:* 2 Year(s); *Total Positions:* 21  
**Program ID#:** 145-36-21-124

#### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

**Program Director:**

Robert Cooper, MD  
Comprehensive Cancer Center of Wake Forest  
University  
Medical Center Blvd.  
Winston-Salem, NC 27157-1082  
919 748-4464

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-36-21-012

### Ohio

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Louis E Schroder, MD  
Barrett Cancer Center/University Hospital  
234 Goodman Ave  
Cincinnati, OH 45267-0501  
513 558-3830

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-38-21-071

### Cleveland

**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
MetroHealth Medical Center

**Program Director:**

Nathan A Berger, MD  
University Hospitals of Cleveland  
Hematology/Oncology Division  
2074 Abington Rd  
Cleveland, OH 44106-5000  
216 844-8453

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 145-38-21-142

**Cleveland Clinic Foundation/St. Vincent Charity Hospital Program**

Cleveland Clinic Foundation

**Program Director:**

Steven W Andresen, DO  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 145-38-12-144

### Columbus

**Ohio State University Program**

Ohio State University Hospitals  
Arthur G James Cancer Hospital and Research Institute

**Program Director:**

Roy E Smith, MD  
Ohio State University  
Div of Hematology & Oncology  
410 W 10th Ave, N1014 Doan Hall  
Columbus, OH 43210-1228  
614 293-3161

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 145-38-11-080

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma  
City  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

James N George, MD  
University of Oklahoma Health Sciences Center  
PO Box 26307  
Oklahoma Memorial Hospital, EB-271  
Oklahoma City, OK 73190  
405 271-4222

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-39-21-072

### Oregon

#### Portland

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

Grover C Bagby, Jr, MD  
Oregon Health Sciences University, L580  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-8534

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 145-40-31-165

### Pennsylvania

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

M Elaine Eyster, MD  
University Hospital  
Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-8399

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 145-41-11-014

#### Philadelphia

**Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Sigmund B Kahn, MD  
Hahnemann University Hospital  
230 N Broad St, MS 412  
Philadelphia, PA 19102-1192  
215 762-4426

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 145-41-21-157

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

**Program Director:**

Rosaline R Joseph, MD  
Medical College of Pennsylvania Hospital  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6980

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-41-21-105

**Presbyterian Medical Center of Philadelphia Program\***

Presbyterian Medical Center of Philadelphia

**Program Director:**

Stephen Grabelsky, MD  
Presbyterian Medical Center of Philadelphia  
51 N 39th St  
Philadelphia, PA 19104-2640  
215 662-8947

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-41-21-176

**Temple University Program**

Temple University Hospital  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr

**Program Director:**

Robert W Colman, MD  
Temple University School of Medicine  
Thrombosis Research Center  
3400 N Broad St  
Philadelphia, PA 19140  
215 221-4665

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 145-41-21-030

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Sandor S Shapiro, MD  
Thomas Jefferson Univ Hosp, Div of Hematology  
1015 Walnut St  
Philadelphia, PA 19107-5099  
215 955-7786

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-41-21-031

\* Updated information not provided.

**University of Pennsylvania Program**  
Hospital of the University of Pennsylvania

*Program Director:*

Sanford J Shattil, MD  
Hematology-Oncology Section  
Hosp of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3910

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 145-41-21-019

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Mark L Levitt, MD, PhD  
Montefiore University Hospital  
3459 Fifth Ave, 7 Main, N  
Pittsburgh, PA 15213  
412 648-6576

*Length:* 2 Year(s); *Total Positions:* 22  
**Program ID#:** 145-41-21-040

**Western Pennsylvania Hospital Program**  
Western Pennsylvania Hospital

*Program Director:*

Richard K Shaddock, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-4355

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 145-41-21-179

**Wynnewood**

**Lankenau Hospital Program**  
Lankenau Hospital

*Program Director:*

Thomas G Gabuzda, MD  
Lankenau Hospital, Dept of Medicine  
Dept of Medicine, Ste 114  
Wynnewood, PA 19096  
215 645-2667

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 145-41-11-029

**Puerto Rico**

**Rio Piedras**

**San Juan Municipal Hospital Program**  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

*Program Director:*

Luis Baez, MD  
San Juan Municipal Hospital, Dept of Medicine  
PO Box 21405  
Rio Piedras, PR 00928  
809 758-7348

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-42-11-086

**San Juan**

**University of Puerto Rico Program**  
University Hospital

*Program Director:*

Enrique Velez-Garcia, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 754-3896

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 145-42-21-107

**Rhode Island**

**Providence**

**Brown University Program C**  
Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Miriam Hospital  
Veterans Affairs Medical Center (Providence)

*Program Director:*

Manfred Steiner, MD  
Brown University  
Box G  
Providence, RI 02912  
401 722-6000

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 145-43-31-041

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*

Robert K Stuart, MD  
Medical University of South Carolina  
Hematology/Oncology Division  
171 Ashley Ave  
Charleston, SC 29425-2225  
803 792-4271

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 145-45-21-093

**Tennessee**

**Johnson City**

**East Tennessee State University Program**

Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

*Program Director:*

May L Votaw, MD  
Dept of Internal Medicine  
PO Box 70622  
Johnson City, TN 37614-0622  
615 929-6362

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-47-21-182

**Memphis**

**University of Tennessee Program A**

Regional Medical Center at Memphis  
Baptist Memorial Hospital  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Alvin M Mauer, MD  
University of Tennessee  
3 N Dunlap, Rm 327  
Memphis, TN 38163  
901 528-5717

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-47-21-125

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

*Program Director:*

Sanford B Krantz, MD  
VA Medical Center  
Medical Service, Hemat Sect (111-C)  
1310 24th Ave, S  
Nashville, TN 37212-2637  
615 327-5350

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 145-47-31-015

**Texas**

**Dallas**

**University of Texas Southwestern Medical School  
Program A**

Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

*Program Director:*

Eugene P Frenkel, MD  
5323 Harry Hines Blvd  
Dallas, TX 75235-8852  
214 688-2647

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-48-21-087

**Houston**

**Baylor College of Medicine Program\***

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*

Lawrence Rice, MD  
Baylor College of Medicine  
Texas Medical Center  
6535 Fannin, Mail Station 902  
Houston, TX 77030

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 145-48-21-076

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*

Kenneth K Wu, MD  
Univ of Texas Medical School, Dept of Medicine  
6431 Fannin, Rm 5.016, MSB  
Houston, TX 77030  
713 792-5450

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 145-48-31-016

**San Antonio**

**Brooke Army Medical Center Program**  
Brooke Army Medical Center

*Program Director:*

LtC Timothy J O'Rourke, MD  
Brooke Army Medical Center  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-2452

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-48-12-126

**University of Texas Health Science Center at San  
Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)

Medical Center Hospital (Bexar County Hosp District)

*Program Director:*

Geoffrey R Weiss, MD  
University of Texas Health Science Center  
Div of Medical Oncology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7884  
210 617-5186

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 145-48-21-059

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center

*Program Director:*

James M Thompson, PhD  
Wilford Hall USAF Medical Center  
Dept of Medicine/SGHMMH  
San Antonio, TX 78236  
512 670-7312

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 145-48-12-053

\* Updated information not provided.

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
*Program Director:*  
 John J Rinehart, MD  
 Scott and White Memorial Hospital  
 2401 S 31st St  
 Temple, TX 76508  
 817 774-2746

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 145-48-21-181

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
 James P Kushner, MD  
 University of Utah Medical Center  
 50 N Medical Dr  
 Salt Lake City, UT 84132  
 801 581-6734

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 145-49-21-145

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program**  
 Medical Center Hospital of Vermont

*Program Director:*  
 Richard Branda, MD  
 Univ of Vermont College of Medicing, Dept of Medicine  
 Hematology/Oncology Unit  
 32 N Prospect St  
 Burlington, VT 05401  
 802 862-6597

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 145-50-21-146

**Virginia**

**Charlottesville**

**University of Virginia Program A\***  
 University of Virginia Medical Center

*Program Director:*  
 Peter J Quensenberry, MD  
 Div of Hematology and Oncology  
 University of Virginia Hospitals  
 Dept of Medicine, Box 466  
 Charlottesville, VA 22908  
 804 924-5025

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 145-51-21-017

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr  
 (Richmond)

*Program Director:*  
 Saul Yanovich, MD  
 Medical College of Virginia, Dept of Medicine  
 Box 230, MCV Station  
 Richmond, VA 23298-0230  
 804 786-9723

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 145-51-21-018

**Washington**

**Seattle**

**University of Washington Program**  
 University of Washington School of Medicine  
 University of Washington Medical Center

*Program Director:*  
 John M Harlan, MD  
 University Medical Center  
 1959 NE Pacific St, Rm 10  
 Seattle, WA 98195  
 206 543-3360

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 145-54-21-077

**Tacoma**

**Madigan Army Medical Center Program**  
 Madigan Army Medical Center

*Program Director:*  
 Col Howard Davidson, MD  
 Madigan Army Medical Center  
 Hematology/Oncology Service  
 Attn: HSHJ-MHO  
 Tacoma, WA 98431-5048  
 206 968-2504

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-54-12-060

**Wisconsin**

**Madison**

**University of Wisconsin Program A**  
 University of Wisconsin Hospital and Clinics  
 William S Middleton Veterans Hospital

*Program Director:*  
 Eliot C Williams, MD, PhD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm H4/534  
 Madison, WI 53792-5156  
 608 262-5327

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-56-21-109

**Milwaukee**

**Medical College of Wisconsin Program**  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Milwaukee County Medical Complex

*Program Director:*  
 David E Weissman, MD  
 Medical College of Wisconsin  
 8700 W Wisconsin Ave  
 Box 133  
 Milwaukee, WI 53226  
 414 257-6117

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 145-56-31-042

**Hematology (Pathology)**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
 University of Arkansas College of Medicine  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

*Program Director:*  
 James T Flick, MD  
 University of Arkansas Medical Center  
 Dept of Pathology  
 4301 W Markham  
 Little Rock, AR 72205  
 501 686-7015

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 311-04-21-038

**California**

**Duarte**

**City of Hope National Medical Center Program\***  
 City of Hope National Medical Center

*Program Director:*  
 Russell K Brynes, MD  
 City of Hope National Medical Center  
 1500 E Duarte Rd  
 Duarte, CA 91010  
 818 359-8111

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 311-05-21-040

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
 Cedars-Sinai Medical Center

*Program Director:*  
 Stephen Lee, MD  
 8700 Beverly Blvd  
 Dept of Pathology & Lab Med  
 Division of Hematology & Immunology  
 Los Angeles, CA 90048  
 310 855-5471

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-05-21-016

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
*Program Director:*  
 Russell K Brynes, MD  
 Bhart N Nathwani, MD  
 USC School of Medicine  
 Dept of Pathology  
 2025 Zonal Ave  
 Los Angeles, CA 90033  
 213 226-7068

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-05-21-017

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 Faramarz Naeim, MD  
 UCLA Medical Center  
 Division of Hematopathology  
 10833 Le Conte Ave  
 Los Angeles, CA 90024-1732  
 213 825-4275

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-05-21-034

\* Updated information not provided.

**Orange**

**University of California (Irvine) Program\***  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center

**Program Director:**

Michael Samoszuk, MD  
UCI Medical Center  
Dept of Pathology  
101 The City Dr  
Orange, CA 92668  
714 456-6466

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 311-05-31-046

**Connecticut****Hartford**

**Hartford Hospital Program**  
Hartford Hospital

**Program Director:**

William T Pastuszak, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115-0720  
203 524-2008

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-08-11-021

**District of Columbia****Washington**

**Georgetown University Program\***  
Georgetown University Hospital

**Program Director:**

Jeffrey Cossman, MD  
Georgetown University School of Medicine  
Dept of Pathology  
3900 Reservoir Rd, NW  
Washington, DC 20007  
202 687-1704

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 311-10-21-039

**Georgia****Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital

**Program Director:**

Diane C Farhi, MD  
Education Office, Department of Pathology  
H-189 Emory University Hospital  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404 727-4283

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-12-21-027

**Illinois****Chicago**

**University of Chicago Program**  
University of Chicago Hospitals

**Program Director:**

James W Vardiman, MD  
University of Chicago Hospitals  
Dept of Pathology  
5841 S Maryland, MC0008  
Chicago, IL 60637  
312 702-6196

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 311-16-21-037

**University of Illinois College of Medicine at Chicago Program\***

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese

**Program Director:**

Basil A Bradlow, MD  
Div of Clinical Pathology, M/C 750  
UIC College of Medicine, Box 6998  
Chicago, IL 60680  
312 996-3519

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 311-16-21-041

**Maywood****Loyola University Program**

Loyola University of Chicago Stritch School of Medicine  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Zelma Molnar, MD, PhD  
Loyola University Medical School  
Dept of Pathology (Hematopathology)  
2160 S First Ave  
Maywood, IL 60153  
708 216-3250

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#:** 311-16-21-018

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

**Program Director:**

Fred R Dick, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology, 6227 RCP  
200 Hawkins Drive  
Iowa City, IA 52242-1009  
319 356-2991

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-18-21-023

**Kentucky****Louisville****University of Louisville Program\***

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
James Graham Brown Medical Center

**Program Director:**

Alvin W Martin, MD  
James Graham Brown Cancer Center  
529 S Jackson St  
Louisville, KY 40202  
502 588-0921

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 311-20-21-043

**Maryland****Bethesda****National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

Capt James D Cotelingam, MD  
National Naval Medical Center  
Box 213  
Bethesda, MD 20889-5600  
301 295-5489

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#:** 311-23-21-008

**Massachusetts****Boston****Beth Israel Hospital Program**

Beth Israel Hospital

**Program Director:**

Marshall E Kadin, MD  
Beth Israel Hospital  
Dept of Pathology  
330 Brookline Ave  
Boston, MA 02215  
617 735-3648

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-24-21-036

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

**Program Director:**

Curtis A Hanson, MD  
University of Michigan Hospitals  
Medical Science I Bldg  
1301 Catherine Rd  
Ann Arbor, MI 48109-0602  
313 936-1873

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-25-21-026

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

Joan C Mattson, MD  
Chief, Hematopathology  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073-6769  
313 551-8022

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 311-25-21-033

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

**Program Director:**

Richard D Brunning, MD  
University of Minnesota  
Box 198 UMHC, 420 Delaware St, SE  
Minneapolis, MN 55455-0385  
612 626-5704

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 311-26-21-003

**Rochester****Mayo Graduate School of Medicine Program\***

Mayo Graduate School of Medicine-Mayo Clinic

**Program Director:**

Paul J Kurtin, MD  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55905  
507 284-3045

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 311-26-21-029

\* Updated information not provided.

**Nebraska**

**Omaha**

**University of Nebraska Program**  
 University of Nebraska Medical Center  
*Program Director:*  
 Dennis Weisenburger, MD  
 University of Nebraska Medical Center  
 Dept of Pathology & Microbiology  
 600 S 42nd St  
 Omaha, NE 68198-3135  
 402 559-4186  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-30-21-010

**New Jersey**

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program**  
 UMDNJ-Robert Wood Johnson Medical School  
 Robert Wood Johnson University Hospital  
*Program Director:*  
 Linda M Sandhaus, MD  
 Robert Wood Johnson University Hospital  
 One Robert Wood Johnson Pl  
 New Brunswick, NJ 08901  
 908 937-8593  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-33-21-025

**New Mexico**

**Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 University Hospital  
*Program Director:*  
 Cheryl L Willman, MD  
 University of NM School of Medicine  
 Cancer Center, CMCD, Room B-85  
 900 Camino De Salud, NE  
 Albuquerque, NM 87131-5363  
 505 277-5622  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-34-21-013

**New York**

**Albany**

**Albany Medical Center Program\***  
 Albany Medical Center Hospital  
 Veterans Affairs Medical Center (Albany)  
*Program Director:*  
 Barbara C Wolf, MD  
 Albany Medical Center A-81  
 Dept of Pathology  
 47 New Scotland Ave  
 Albany, NY 12208  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 311-35-31-031

**New York**

**Beth Israel Medical Center Program\***

Beth Israel Medical Center  
*Program Director:*  
 Carl Teplitz, MD  
 Dept of Pathology & Laboratory Medicine  
 Beth Israel Medical Center  
 First Ave at 16th St  
 New York, NY 10003  
 212 420-4030  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-35-21-006

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at  
 Syracuse  
*Program Director:*  
 Douglas A Nelson, MD  
 Clinical Pathology  
 University Hospital  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-4461  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-35-21-030

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 Stuart A Bentley, MD  
 University of North Carolina Hospitals  
 Dept of Pathology, CB#7525  
 101 Manning Dr  
 Chapel Hill, NC 27514  
 919 966-2432  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-36-21-032

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program\***  
 University of Cincinnati Hospital  
*Program Director:*  
 Harold R Schumacher, MD  
 University of Cincinnati Medical Center  
 234 Goodman St  
 Cincinnati, OH 45267-0714  
 513 558-3118  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 311-38-21-042

**Cleveland**

**Case Western Reserve University Program\***

University Hospitals of Cleveland  
*Program Director:*  
 Jeffrey B Lawrence, MD  
 University Hospitals of Cleveland  
 Dept of Pathology  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-1839  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 311-38-21-011

**MetroHealth Medical Center Program**

MetroHealth Medical Center  
*Program Director:*  
 Lawrence Kass, MD  
 MetroHealth Medical Center  
 2500 MetroHealth Dr  
 Cleveland, OH 44109-1988  
 216 459-4945  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-38-11-022

**Pennsylvania**

**Pittsburgh**

**Allegheny General Hospital/Medical College of  
 Pennsylvania Program**  
 Allegheny General Hospital/Medical College of  
 Pennsylvania  
*Program Director:*  
 Karl R Fox, MD  
 Allegheny General Hospital  
 Division of Clinical Pathology  
 320 E North Ave  
 Pittsburgh, PA 15212-9986  
 412 359-3541  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-41-21-035

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
 Children's Hospital of Pittsburgh  
 Presbyterian University Hospital  
*Program Director:*  
 Steven H Swerdlow, MD  
 Montefiore University Hospital  
 Dept of Pathology, NW-625  
 3459 Fifth Ave  
 Pittsburgh, PA 15213-3214  
 412 648-6010  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-41-21-014

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**  
 Medical University of South Carolina College of  
 Medicine  
 MUSC Medical Center  
*Program Director:*  
 John Lazarchick, MD  
 Medical University of South Carolina  
 Dept of Pathology/Lab Med  
 171 Ashley Ave  
 Charleston, SC 29425-0701  
 803 792-2933  
*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 311-45-21-005

**Texas**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
 Harris County Hospital District-Ben Taub General  
 Hospital  
 Methodist Hospital  
 Texas Children's Hospital  
*Program Director:*  
 Abdus Saleem, MD  
 Methodist Hospital, Dept of Pathology  
 6565 Fannin, MS205  
 Houston, TX 77030  
 713 790-2439  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 311-48-21-012

**University of Texas MD Anderson Cancer Center  
 Program**

University of Texas MD Anderson Cancer Center  
*Program Director:*  
 Sanford A Stass, MD  
 Univ of Texas-MD Anderson Cancer Center  
 1515 Holcombe Blvd  
 Houston, TX 77030  
 713 792-6337  
*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 311-48-21-019

**San Antonio**

**University of Texas Health Science Center at San  
 Antonio Program**

University of Texas Medical School at San Antonio  
 Audie L Murphy Memorial Veterans Hospital (San  
 Antonio)  
 Medical Center Hospital (Bexar County Hosp District)  
*Program Director:*  
 Peter Banks, MD  
 University of Texas Health Science Center  
 Dept of Pathology  
 7703 Floyd Curl Dr  
 San Antonio, TX 78284-7750  
 210 567-4000  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 311-48-21-020

\* Updated information not provided.

**Utah**

**Salt Lake City**

University of Utah Program  
University of Utah Medical Center

*Program Director:*

Carl R Kjeldsberg, MD  
University of Utah  
School of Medicine  
Dept of Pathology  
Salt Lake City, UT 84132  
801 583-2787

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 311-49-21-024**

**Immunopathology  
(Pathology)**

**California**

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

*Program Director:*

Stephen Lee, MD  
8700 Beverly Blvd  
Dept of Pathology & Lab Med  
Division of Hematology & Immunology  
Los Angeles, CA 90048  
310 855-5471

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 313-05-12-006**

**Connecticut**

**Norwalk**

**Yale University/Norwalk Hospital Program\***

Norwalk Hospital  
Yale-New Haven Hospital

*Program Director:*

Gustavo Reynoso, MD  
Norwalk Hospital  
Maple St  
Norwalk, CT 06856  
203 852-2652

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 313-08-21-011**

**Florida**

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center

*Program Director:*

Phillip Ruiz, MD, PhD  
University of Miami School of Medicine  
Dept of Pathology (D-33)  
Miami, FL 33101  
305 549-6302

*Length:* 1 Year(s); *Total Positions:* 19

**Program ID#: 313-11-21-017**

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

*Program Director:*

James A Goeken, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology  
Iowa City, IA 52242-1009  
319 356-1966

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 313-18-21-005**

**Maryland**

**Baltimore**

**The Johns Hopkins University Program\***

The Johns Hopkins Hospital

*Program Director:*

William E Beschoner, MD  
Dept of Pathology  
The Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore, MD 21205  
301 955-3014

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#: 313-23-11-008**

**Missouri**

**St Louis**

**Washington University Program**  
Barnes Hospital

*Program Director:*

Joseph P Miletich, MD  
Washington University School of Medicine  
Dept of Pathology, Box 8118  
660 S Euclid Ave  
St Louis, MO 63110  
314 362-3110

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 313-28-21-013**

**New York**

**Bronx**

**Bronx-Lebanon Hospital Center Program**  
Bronx-Lebanon Hospital Center

*Program Director:*

Young J Choi, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5153

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 313-35-12-003**

**New York**

**New York University Medical Center Program**  
New York University Medical Center

*Program Director:*

Helen D Feiner, MD  
New York University Medical Center  
550 First Ave  
Room 469, Tisch Hospital  
New York, NY 10016  
212 263-5967

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 313-35-21-010**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

*Program Director:*

William W McLendon, MD  
Dept of Laboratories  
Univ of North Carolina Hospitals  
101 Manning Dr  
Chapel Hill, NC 27514  
919 966-2317

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 313-30-21-015**

**Ohio**

**Cleveland**

**Case Western Reserve University Program**  
University Hospitals of Cleveland

*Program Director:*

Steven N Emancipator, MD  
Institute of Pathology  
Case Western Reserve University  
2085 Adelbert Rd  
Cleveland, OH 44106  
216 844-3970

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 313-38-21-002**

\* Updated information not provided.



**Pennsylvania**

**Philadelphia**

**University of Pennsylvania Program\***  
Hospital of the University of Pennsylvania

*Program Director:*

John E Thomaszewski, MD  
Hospital of the University of Pennsylvania  
6 Founders  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-6503

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 313-41-21-012

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital

*Program Director:*

Mary F Lipscomb, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-9072  
214 688-3598

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 313-48-21-014

**Utah**

**Salt Lake City**

**University of Utah Program**

University of Utah Medical Center  
Associated Regional and University Pathologists  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*

Daniel A Terreros, MD  
University of Utah School of Medicine  
Dept of Pathology, 5 B 114  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-5873

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 313-49-21-016

**Virginia**

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program\***

Medical College of Virginia Hospitals

*Program Director:*

Charles W Moncure, MD  
Virginia Commonwealth University  
PO Box 597, MCV Station  
Richmond, VA 23298-0597  
804 786-1179

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 313-51-11-001

**Infectious Diseases (Internal Medicine)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

William E Dismukes, MD  
Division of Infectious Disease  
Tinsley Harrison Tower 229  
UAB Station  
Birmingham, AL 35294-0006  
205 934-5191

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 146-01-21-121

**Mobile**

**University of South Alabama Program**

(University of South Alabama Medical Center)

*Program Director:*

Keith M Ramsey, MD  
University of South Alabama  
Division of Infectious Diseases  
440 Cancer Center Clinical Bldg  
Mobile, AL 36688  
205 460-7220

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-01-11-089

**Arizona**

**Tucson**

**University of Arizona Program**

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

Rodney D Adam, MD  
Univ of Arizona, Infectious Disease Section  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6887

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-03-21-106

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Robert W Bradsher, Jr, MD  
University of Arkansas For Medical Sciences  
4301 W Markham (Slot 639)  
Little Rock, AR 72205  
501 686-5585

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-04-21-107

**California**

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

*Program Director:*

Richard D Meyer, MD  
Cedars-Sinai Medical center, Div of Infectious Diseases  
8700 Beverly Blvd  
Becker 226  
Los Angeles, CA 90048-0750  
213 855-3896

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-05-11-108

**Charles R Drew University Program\***

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*

Haragopal Thadepalli, MD  
LAC-Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 563-4822

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-05-11-123

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
Rancho Los Amigos Medical Center

*Program Director:*

John M Leedom, MD  
LAC/USC Medical Center  
1200 N State St  
Rm 6442  
Los Angeles, CA 90033  
213 226-7504

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 146-05-21-042

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Joel Ruskin, MD  
Kaiser Foundation Hospital  
1505 N Edgemont, 4th Fl  
Los Angeles, CA 90027  
213 667-4559

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-05-12-032

**UCLA Medical Center Program**

UCLA Medical Center

*Program Director:*

W L George, MD  
UCLA School of Medicine  
Center For The Health Sciences  
Los Angeles, CA 90024-1688  
213 206-0074

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 146-05-11-124

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**

Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

W Lance George, MD  
VA Wadsworth Medical Center (601/W111-F)  
Wilshire and Sawtelle Blvds  
Los Angeles, CA 90073  
310 824-4480

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-05-31-043

**Los Angeles (Sepulveda)**

**UCLA San Fernando Valley Program**

Veterans Affairs Medical Center (Sepulveda)

*Program Director:*

Matthew B Goetz, MD  
Sepulveda Veterans Administration Medical Center  
16111 Plummer St  
Sepulveda, CA 91343  
818 895-9383

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 146-05-21-125

\* Updated information not provided.

**Orange**

**University of California (Irvine) Program**  
 University of California (Irvine) Medical Center  
*Program Director:*  
 Jeremiah G Tilles, MD  
 Univ of California Irvine Med Ctr, Dept of Internal  
 Medicine  
 101 The City Dr  
 Orange, CA 92668  
 714 456-5134  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 146-05-21-141

**Sacramento**

**University of California (Davis) Program A**  
 University of California (Davis) Medical Center  
*Program Director:*  
 George Jordon, MD  
 University of California (Davis) Medical Center  
 4301 X St  
 Sacramento, CA 95817  
 916 734-3741  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-05-21-095

**San Diego**

**Naval Hospital (San Diego) Program**  
 Naval Hospital (San Diego)  
*Program Director:*  
 Edward C Oldfield, III, MD  
 Naval Hospital  
 Dept of Medicine  
 San Diego, CA 92134  
 619 532-7475  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-05-12-142

**University of California (San Diego) Program\***  
 University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)  
*Program Director:*  
 Joshua Fierer, MD  
 VA Medical Center (San Diego)  
 3350 La Jolla Village Dr  
 San Diego, CA 92161  
 619 453-7500  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-05-21-163

**San Francisco**

**University of California (San Francisco) Program B**  
 Univ of California (San Francisco) School of Medicine  
 Mt Zion Medical Center of the Univ of Calif (San  
 Francisco)  
*Program Director:*  
 W Lawrence Drew, MD  
 UCSF/Mount Zion  
 1600 Divisadero  
 San Francisco, CA 94115  
 415 885-7315  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-05-31-143

**University of California (San Francisco) Program\***  
 University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
 Veterans Affairs Medical Center (San Francisco)  
*Program Director:*  
 John Mills, MD  
 University of California Hospitals (San Francisco)  
 Box 0811  
 3rd and Parnassus  
 San Francisco, CA 94143-0811  
 415 821-8666  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-05-21-144

**Stanford**

**Stanford University Program\***  
 Stanford University Hospital  
 Santa Clara Valley Medical Center  
 Veterans Affairs Medical Center (Palo Alto)  
*Program Director:*  
 Thomas C Merigan, MD  
 Stanford University Hospital, Dept of Medicine  
 300 Pasteur Dr  
 Div of Infectious Diseases, Rm B-241  
 Stanford, CA 94305  
 415 723-5334  
*Length:* 2 Year(s); *Total Positions:* 20  
**Program ID#:** 146-05-21-023

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center  
 Program\***  
 Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
 John E Edwards, Jr, MD  
 Los Angeles County-Harbor-UCLA Medical Center  
 1000 W Carson St  
 Torrance, CA 90509  
 213 533-3813  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-05-11-164

**Colorado****Denver**

**University of Colorado Program**  
 University of Colorado Health Sciences Center  
 Denver Health and Hospitals  
 Veterans Affairs Medical Center (Denver)  
*Program Director:*  
 Daniel Kuritzkes R Kuritzkes, MD  
 Univ of Colorado Health Sciences Center, Dept of  
 Medicine  
 Div of Infectious Diseases  
 4200 E Ninth Ave, Box B-168  
 Denver, CO 80262  
 303 270-7233  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 146-07-21-050

**Connecticut****Farmington**

**University of Connecticut Program A-1**  
 University of Connecticut School of Medicine  
 Mount Sinai Hospital  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital  
*Program Director:*  
 John D Shanley, MD  
 University of Connecticut School of Medicine  
 Div of Infectious Diseases  
 263 Farmington Ave  
 Farmington, CT 06030-3212  
 203 679-4700  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 146-08-31-001

**University of Connecticut Program A-2**  
 University of Connecticut School of Medicine  
 Hartford Hospital  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital  
*Program Director:*  
 Richard Quintilliani, MD  
 Hartford Hospital  
 Div of Infectious Diseases  
 80 Seymour St  
 Hartford, CT 06115  
 203 524-2878  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-08-31-183

**New Haven**

**Yale-New Haven Medical Center Program A**  
 Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)  
*Program Director:*  
 Keith Joiner, MD  
 Yale-New Haven Medical Center, Dept of Medicine  
 20 York St  
 New Haven, CT 06504  
 203 785-4140  
*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 146-08-21-024

**District of Columbia****Washington**

**George Washington University Program**  
 George Washington University Hospital  
*Program Director:*  
 Carmelita U Tuazon, MD  
 George Washington Univ Hospital, Dept of Medicine  
 Division of Infectious Diseases  
 2150 Pennsylvania Ave, NW  
 Washington, DC 20037  
 202 994-4179  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-10-21-109

**Georgetown University Program\***

Georgetown University Hospital  
*Program Director:*  
 Vincent Garagusi, MD  
 Georgetown University Hospital, Dept of Medicine  
 3800 Reservoir Rd, NW  
 Washington, DC 20007  
 202 784-3546  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-10-21-090

**Howard University Program\***

Howard University Hospital  
*Program Director:*  
 Wayne Graves, MD  
 Howard University Hospital  
 2041 Georgia Ave, NW  
 Washington, DC 20060  
 202 745-6641  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-10-21-091

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center  
*Program Director:*  
 Charles N Oster, MD  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-1741  
*Length:* 3 Year(s); *Total Positions:* 5  
**Program ID#:** 146-10-11-127

**Washington Hospital Center Program**

Washington Hospital Center  
 Veterans Affairs Medical Center (Washington, DC)  
*Program Director:*  
 Charles S Levy, MD  
 Fred M Gordin, MD  
 Washington Hospital Center  
 Section of Infectious Diseases  
 110 Irving St, NW, 2A-56  
 Washington, DC 20010-2975  
 202 877-7164  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 146-10-11-179

\* Updated information not provided.

## Accredited Programs in Infectious Diseases (Internal Medicine)

### Florida

#### Gainesville

##### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

##### Program Director:

Frederick S Southwick, MD  
University of Florida  
Box 100277, 1600 SW Archer Rd  
J Hillis Miller Health Center  
Gainesville, FL 32610-0227  
904 392-4058

Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-11-21-033

#### Jacksonville

##### University of Florida Health Science Center/ Jacksonville Program\*

University Medical Center (UFHSC/J)  
Baptist Medical Ctr (UFHSC/J)

##### Program Director:

Malcolm T Foster, Jr, MD  
Jacksonville Health Education Program  
Dept of Internal Medicine  
655 W 8th St  
Jacksonville, FL 32209-6597  
904 350-6573

Length: 2 Year(s); Total Positions: -  
Program ID#: 146-11-21-186

#### Miami

##### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)

##### Program Director:

Thomas A Hoffman, MD  
University of Miami School of Medicine  
PO Box 016960 (R-63)  
Miami, FL 33101  
305 324-7341

Length: 2 Year(s); Total Positions: 6  
Program ID#: 146-11-21-165

#### Tampa

##### University of South Florida Program

Tampa General Hospital  
James A Haley Veterans Hospital

##### Program Director:

John T Sinnott, IV, MD  
Division of Infectious Diseases  
USF College of Medicine, MDC Box 19  
12901 Bruce B Downs Blvd  
Tampa, FL 33612-4799  
813 251-7600

Length: 2 Year(s); Total Positions: 6  
Program ID#: 146-11-21-034

### Georgia

#### Atlanta

##### Emory University Program

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital

##### Program Director:

W Lee Hand, MD  
Emory University School of Medicine  
69 Butler St, SE  
Atlanta, GA 30303  
404 616-3600

Length: 2 Year(s); Total Positions: 7  
Program ID#: 146-12-21-129

#### Augusta

##### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

##### Program Director:

J Peter Rissing, MD  
Medical College of Georgia  
Dept of Medicine  
Infectious Disease Section  
Augusta, GA 30912-3130  
706 721-2236

Length: 2 Year(s); Total Positions: 2  
Program ID#: 146-12-21-003

### Illinois

#### Chicago

##### Cook County Hospital Program\*

Cook County Hospital

##### Program Director:

Charles A Kallick, MD  
Cook County Hospital  
1825 W Harrison  
Chicago, IL 60612  
312 633-8091

Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-16-12-035

##### Northwestern University Medical School Program A

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

##### Program Director:

John P Phair, MD  
Northwestern University Medical School  
680 N Lake Shore Dr, Suite 1106  
Chicago, IL 60611  
312 908-9137

Length: 2 Year(s); Total Positions: 6  
Program ID#: 146-16-21-059

##### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

##### Program Director:

Gordon M Trenholme, MD  
Rush-Presbyterian-St Luke's Medical Center  
Section of Infectious Disease  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-5865

Length: 2 Year(s); Total Positions: 6  
Program ID#: 146-16-11-130

##### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Chicago Hospitals  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

##### Program Director:

Robert A Weinstein, MD  
Humana Hospital-Michael Reese  
Dept of Med, Div of Infect Diseases  
2929 S Ellis Ave  
Chicago, IL 60616-3390  
312 791-4152

Length: 2 Year(s); Total Positions: 10  
Program ID#: 146-16-21-131

#### Maywood

##### Loyola University Program\*

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

##### Program Director:

J Paul O'Keefe, MD  
Nigar Kirmani, MD  
Loyola University Medical Center, Dept of Medicine  
2160 S First Ave, Bldg 54, Rm 101  
Maywood, IL 60153  
708 216-3232

Length: 2 Year(s); Total Positions: 2  
Program ID#: 146-16-21-004

#### North Chicago

##### University of Health Sciences/Chicago Medical School Program

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)

##### Program Director:

Louise J Riff, MD  
University of Health Sciences/The Chicago Medical  
School  
Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291

Length: 2 Year(s); Total Positions: 2  
Program ID#: 146-16-21-044

#### Springfield

##### Southern Illinois University Program\*

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

##### Program Director:

Sergio Rabinovich, MD  
Div of Infectious Diseases  
Southern Illinois Univ Sch of Med  
PO Box 19230  
Springfield, IL 62974-9148  
217 782-9148

Length: 2 Year(s); Total Positions: -  
Program ID#: 146-16-21-180

### Indiana

#### Indianapolis

##### Indiana University Medical Center Program

Indiana University Hospitals

##### Program Director:

Richard Kohler, MD  
Indiana University Medical Center, Dept of Medicine  
545 Barnhill Dr, Emerson Hall 435  
Indianapolis, IN 46202-5124  
317 630-6262

Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-17-21-146

### Iowa

#### Iowa City

##### University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

##### Program Director:

Robert A Clark, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-3674

Length: 2 Year(s); Total Positions: 10  
Program ID#: 146-18-21-096

### Kansas

#### Kansas City

##### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center

##### Program Director:

Elliot Goldstein, MD  
University of Kansas Medical Center  
Infectious Diseases Division  
3901 Rainbow Blvd  
Kansas City, KS 66160-7354  
913 588-6035

Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-19-21-110

\* Updated information not provided.

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

J Donald Coonrod, MD  
University Hospital-Albert B Chandler Medical Center  
Dept of Medicine, Infectious Disease  
800 Rose St  
Lexington, KY 40536-0084  
606 233-6326

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-20-21-166

**Louisville**

**University of Louisville Program**  
University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Julio A Ramirez, MD  
University of Louisville  
Dept of Medicine  
Div of Infectious Diseases  
Louisville, KY 40292  
502 588-5131

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-20-31-092

**Louisiana****New Orleans**

**Alton Ochsner Medical Foundation Program**  
Alton Ochsner Medical Foundation

**Program Director:**

George A Pankey, MD  
Joseph R Dalovisio, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4005

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-21-22-100

**Louisiana State University Program A**

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

David H Martin, MD  
LSU Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-5031

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-21-21-051

**Tulane University Program\***

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

**Program Director:**

Newton E Hyslop, Jr, MD  
Adult Infectious Diseases Section  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 587-7316

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 146-21-21-105

**Shreveport**

**Louisiana State University (Shreveport) Program**  
Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

**Program Director:**

John W King, MD  
Louisiana State University Medical Center  
Medical Education (Infect Diseases)  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5904

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 146-21-21-052

**Maine****Portland**

**Maine Medical Center Program**  
Maine Medical Center

**Program Director:**

Robert P Smith, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2550

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-22-21-182

**Maryland****Baltimore**

**The Johns Hopkins University Program\***  
The Johns Hopkins Hospital

**Program Director:**

John Bartlett, MD  
Johns Hopkins Hospital, Dept of Medicine  
Bialock 1111  
Baltimore, MD 21205  
301 955-3150

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 146-23-11-060

**University of Maryland Program**

University of Maryland Medical System

**Program Director:**

John W Warren, MD  
University of Maryland Medical System  
10 S Pine St  
Room 9-00  
Baltimore, MD 21201  
410 706-7560

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 146-23-21-036

**Bethesda**

**National Institutes of Health Clinical Center Program**  
NIH Warren Grant Magnuson Clinical Center

**Program Director:**

John E Bennett, MD  
Building 10 Room 11-N-107  
National Institutes of Health  
Bethesda, MD 20892  
301 496-3461

*Length:* 2 Year(s); *Total Positions:* 14

**Program ID#:** 146-23-21-184

**National Naval Medical Center (Bethesda) Program\***

National Naval Medical Center (Bethesda)

**Program Director:**

William B Tauber, MD  
Naval Hospital  
Dept of Medicine  
Bethesda, MD 20814  
301 295-5800

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 146-23-11-147

**Massachusetts****Boston****Boston University Program A\***

Boston City Hospital  
Boston University Medical Center-University Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

William R McCabe, MD  
Boston City Hospital, Dept of Medicine  
818 Harrison Ave  
Boston, MA 02118  
617 424-5282

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 146-24-21-148

**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital  
Beth Israel Hospital

**Program Director:**

Elliott Kieff, MD, PhD  
Brigham and Women's Hospital, Dept of Medicine  
75 Francis St  
Boston, MA 02115  
617 732-7048

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 146-24-21-021

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

Stephen B Calderwood, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-3812

*Length:* 2 Year(s); *Total Positions:* 32

**Program ID#:** 146-24-11-053

**New England Deaconess Hospital Program**

New England Deaconess Hospital

**Program Director:**

Adolf W Karchmer, MD  
New England Deaconess Hospital  
185 Pilgrim Rd, AWK6  
Boston, MA 02215  
617 735-0760

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 146-24-21-132

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Gerald T Keusch, MD  
New England Medical Center, Box 041  
750 Washington St  
Boston, MA 02111  
617 956-7004

*Length:* 2 Year(s); *Total Positions:* 15

**Program ID#:** 146-24-21-006

**Springfield****Baystate Medical Center Program**

Baystate Medical Center

**Program Director:**

Richard B Brown, MD  
Baystate Medical Center  
Infectious Disease Division  
759 Chestnut St  
Springfield, MA 01199  
413 784-5376

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 146-24-11-061

\* Updated information not provided.

## Accredited Programs in Infectious Diseases (Internal Medicine)

### Worcester

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center

*Program Director:*

Francis A Ennis, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3158

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#: 146-24-21-007**

### Michigan

#### Ann Arbor

University of Michigan Program  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Robert Fekety, MD  
University of Michigan Hospitals  
3116 Taubman Health Center  
Ann Arbor, MI 48109-0378  
313 936-5205

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-25-21-062**

#### Detroit

Henry Ford Hospital Program  
Henry Ford Hospital

*Program Director:*

Louis D Saravolatz, MD  
Henry Ford Hospital  
2799 West Grand Blvd  
Internal Medicine-Infectious Dis  
Detroit, MI 48202  
313 876-2573

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-25-11-133**

#### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

*Program Director:*

Donald P Levine, MD  
Infectious Diseases  
4201 St Antoine  
Detroit, MI 48201  
313 745-3273

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 146-25-21-040**

#### East Lansing

##### Michigan State University Program\*

Michigan State University College of Human Medicine  
Michigan State University Clinical Center

*Program Director:*

Barbara Styrt, MD  
Dept of Medicine  
B220 Life Sciences  
Michigan State University  
East Lansing, MI 48824-1317  
517 353-3747

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 146-25-21-176**

#### Royal Oak

William Beaumont Hospital Program  
William Beaumont Hospital

*Program Director:*

Jeffrey D Band, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-4041

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-25-12-102**

### Minnesota

#### Minneapolis

University of Minnesota Program  
University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

*Program Director:*

M Colin Jordan, MD  
Univ of Minnesota Hospital and Clinic, Dept of Medicine  
Box 250 UMHC  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 624-9996

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#: 146-26-21-112**

#### Rochester

Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

Michael R Keating, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3126

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 146-26-21-045**

### Mississippi

#### Jackson

University of Mississippi Medical Center Program  
University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

*Program Director:*

Stanley W Chapman, MD  
University of Mississippi Medical Center  
2500 N State St, N502  
Jackson, MS 39216-4505  
601 984-5560

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-27-21-063**

### Missouri

#### Columbia

University of Missouri-Columbia Program  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

*Program Director:*

E Dale Everett, MD  
University of Missouri Health Sciences Center  
M A-425 Medical Science Bldg  
Columbia, MO 65212  
314 882-3107

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-28-21-064**

#### Kansas City

University of Missouri at Kansas City Program\*  
Truman Medical Center-West  
Research Medical Center

*Program Director:*

Lawrence Dall, MD  
University of Missouri, Dept of Medicine  
2411 Holmes St  
Kansas City, MO 64108  
816 276-1964

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#: 146-28-31-113**

### St Louis

#### Barnes Hospital Group Program

Barnes Hospital  
*Program Director:*  
Gerald Medoff, MD  
Washington University School of Medicine  
Infectious Diseases Div  
660 S Euclid, Box 8051  
St Louis, MO 63110  
314 362-4410

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-28-21-149**

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

*Program Director:*

Robert B Belshe, MD  
St Louis University School of Medicine  
3635 Vista at Grand Blvd  
St Louis, MO 63110-0250  
314 577-8648

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-28-21-177**

### Nebraska

#### Omaha

Creighton University Program  
Creighton University School of Medicine  
AMI St Joseph Hospital  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)

*Program Director:*

Laurel C Preheim, MD  
VA Medical Center  
4101 Woolworth Ave  
Omaha, NE 68105  
402 449-0650

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-30-21-151**

### New Hampshire

#### Lebanon

Dartmouth-Hitchcock Medical Center Program  
Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

*Program Director:*

Jeffrey Parsonnet, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Drive  
Lebanon, NH 03756  
603 650-8840

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-32-21-187**

### New Jersey

#### Camden

UMDNJ Robert Wood Johnson Medical School  
Program C

Cooper Hospital-University Medical Center

*Program Director:*

Jay R Kostman, MD  
Cooper Hospital-University Medical Center  
Education & Research Bldg, Rm. 268  
401 Haddon Avenue  
Camden, NJ 08103  
609 757-7767

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 146-33-21-173**

\* Updated information not provided.

**Hackensack**

**UMDNJ-New Jersey Medical School Program B**  
 Hackensack Medical Center  
*Program Director:*  
 Jerome F Levine, MD  
 Hackensack Medical Center  
 22 Hospital Pl  
 Hackensack, NJ 07601  
 201 996-2012  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 146-33-11-008**

**Newark**

**UMDNJ-New Jersey Medical School Program A**  
 UMDNJ-New Jersey Medical School  
 UMDNJ-University Hospital  
 Veterans Affairs Medical Center (East Orange)  
*Program Director:*  
 Stephen A Udem, MD, PhD  
 UMDNJ-University Hospital  
 100 Bergen St  
 Newark, NJ 07103-2757  
 201 504-7598  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 146-33-21-172**

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program A**  
 UMDNJ-Robert Wood Johnson Medical School  
 Robert Wood Johnson University Hospital  
 St Peter's Medical Center  
*Program Director:*  
 Melvin P Weinstein, MD  
 UMDNJ-Robert Wood Johnson Medical School  
 Dept of Medicine  
 One Robert Wood Johnson Pl  
 New Brunswick, NJ 08903-0019  
 908 937-7713  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 146-33-21-026**

**South Orange**

**Seton Hall University School of Graduate Medical Education Program A**  
 Seton Hall University School of Graduate Medical Education  
 St Joseph's Hospital and Medical Center  
 St Michael's Medical Center (Cathedral Health Services, Inc)  
*Program Director:*  
 Edward S Johnson, MD  
 Saint Michael's Medical Center  
 306 Martin Luther King Blvd  
 Newark, NJ 07102  
 201 877-5690  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 146-33-11-152**

**New Mexico****Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
 Darwin L Palmer, MD  
 Department of Medicine,  
 ID Division ACC-5  
 UNM School of Medicine  
 Albuquerque, NM 87131  
 505 256-2802  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 146-34-21-134**

**New York****Albany**

**Albany Medical Center Program\***  
 Albany Medical Center Hospital  
*Program Director:*  
 Michael H Miller, MD  
 Albany Medical College  
 Infectious Disease Div, A-49  
 42 New Scotland Ave  
 Albany, NY 12208  
 518 445-5343  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 146-35-31-027**

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses Division  
*Program Director:*  
 Neal Steigbigel, MD  
 Montefiore Medical Center  
 Div of Infectious Diseases  
 111 E 210th St  
 Bronx, NY 10467  
 212 920-5439  
*Length:* 2 Year(s); *Total Positions:* 17  
**Program ID#: 146-35-21-101**

**Brooklyn**

**Long Island College Hospital Program\***  
 Long Island College Hospital  
*Program Director:*  
 Leonard Berkowitz, MD  
 Long Island College Hospital, Dept of Infectious Diseases  
 340 Henry St, 609A  
 Brooklyn, NY 11201  
 718 780-1436  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 146-35-11-028**

**Maimonides Medical Center Program**

Maimonides Medical Center  
*Program Director:*  
 Larry I Lutwick, MD  
 Maimonides Medical Center  
 4802 10th Ave  
 Brooklyn, NY 11219  
 718 283-7076  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 146-35-11-171**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn  
 Kings County Hospital Center  
 Veterans Affairs Medical Center (Brooklyn)  
*Program Director:*  
 William M McCormack, MD  
 SUNY Health Science Center at Brooklyn  
 450 Clarkson Ave, Box 56  
 Brooklyn, NY 11203  
 718 270-1432  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 146-35-21-011**

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
 Erie County Medical Center  
 Veterans Affairs Medical Center (Buffalo)  
*Program Director:*  
 Joseph M Mylotte, MD  
 Dept of Medicine  
 Buffalo General Hospital  
 100 High St  
 Buffalo, NY 14203  
 716 845-1519  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 146-35-31-009**

**East Meadow**

**SUNY at Stony Brook Program B**  
 Nassau County Medical Center  
*Program Director:*  
 Susan Forlenza, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554-5400  
 516 542-2506  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 146-35-21-093**

**Flushing**

**Booth Memorial Medical Center Program**  
 Booth Memorial Medical Center  
*Program Director:*  
 James J Rahal, MD  
 Booth Memorial Medical Center  
 56-45 Main St  
 Flushing, NY 11355  
 718 670-1525  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 146-35-21-178**

**Jamaica**

**Catholic Medical Center of Brooklyn and Queens Program**  
 Catholic Medical Center of Brooklyn and Queens, Inc  
 Catholic Medical Center (Mary Immaculate Hospital)  
*Program Director:*  
 Aaron E Glatt, MD  
 Catholic Medical Center  
 88-25 153rd St  
 Jamaica, NY 11432  
 718 657-6800  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 146-35-22-041**

**Manhasset**

**Cornell University Hospitals Program**  
 North Shore University Hospital  
*Program Director:*  
 Mark H Kaplan, MD  
 North Shore University Hospital  
 Dept of Medicine  
 Division of Infectious Disease  
 Manhasset, NY 11030  
 516 562-4280  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 146-35-21-160**

**Mineola**

**Winthrop-University Hospital Program**  
 Winthrop-University Hospital  
*Program Director:*  
 Burke A Cunha, MD  
 Winthrop-University Hospital  
 222 Station Plaza, N, Suite 432  
 Mineola, NY 11501  
 516 663-2505  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 146-35-11-065**

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
 Long Island Jewish Medical Center  
*Program Director:*  
 Carol Singer, MD  
 Long Island Jewish Medical Center  
 New Hyde Park, NY 11042  
 718 470-7290  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 146-35-21-135**

\* Updated information not provided.

## Accredited Programs in Infectious Diseases (Internal Medicine)

### New York

#### Beth Israel Medical Center Program\*

Beth Israel Medical Center

*Program Director:*

Donna Mildvan, MD  
Beth Israel Medical Center  
1st Ave at 16th St  
New York, NY 10003  
212 420-4005

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-35-11-010**

#### Cabrini Medical Center Program\*

Cabrini Medical Center

*Program Director:*

Michael P Mullen, MD  
Cabrini Medical Center  
227 East 19th St  
New York, NY 10003  
212 995-6871

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-35-31-097**

#### Harlem Hospital Center Program

Harlem Hospital Center

*Program Director:*

Wafaa El-Sadr, MD  
Infectious Disease Service, Rm 3107  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 939-2936

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-35-11-162**

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Mount Sinai Medical Center

*Program Director:*

Shalom Z Hirschman, MD  
Mount Sinai Medical Center  
One Gustave L Levy Place  
Box 1090  
New York, NY 10029-6574  
212 241-6741

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-35-31-153**

#### New York Hospital/Cornell Medical Center Program 1

New York Hospital

*Program Director:*

Henry W Murray, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-6320

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-35-21-161**

#### New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center

*Program Director:*

Donald Armstrong, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021-9990  
212 639-7809

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-35-21-167**

#### New York University Medical Center Program A

Bellevue Hospital Center

*Program Director:*

H Sherwood Lawrence, MD  
Dept of Internal Medicine  
NYU Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6400

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-35-21-114**

#### New York University Medical Center Program B

Veterans Affairs Medical Center (Manhattan)  
Bellevue Hospital Center

*Program Director:*

Michael S Simberkoff, MD  
Dept of Veterans Affairs Medical Center (Manhattan)  
423 E 23 St  
New York, NY 10010  
212 340-6481

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-35-21-115**

#### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

*Program Director:*

Harold C Neu, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-3395

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-35-11-054**

#### St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

*Program Director:*

Michael H Grieco, MD  
St Luke's-Roosevelt Hospital-St Luke's Division  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-6568

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-35-21-103**

#### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

*Program Director:*

Robert L Yarrish, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8321

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 146-35-11-174**

### Rochester

#### University of Rochester Program A

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Richard C Reichman, MD  
Dept of Int Med-Infectious Diseases Unit  
Univ of Rochester Pgm A-Box 689  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-5871

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-35-11-170**

### Stony Brook

#### SUNY at Stony Brook Program A

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*

Roy T Steigbigel, MD  
Health Sciences Center  
HSC T-15, 080  
SUNY Stony Brook  
Stony Brook, NY 11794-8153  
516 444-1660

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-35-21-012**

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)

*Program Director:*

Donald C Blair, MD  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-5533

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 146-35-21-140**

### Valhalla

#### New York Medical College Program

New York Medical College  
Lincoln Medical and Mental Health Center

Metropolitan Hospital Center  
Westchester County Medical Center

*Program Director:*

Gary P Wormser, MD  
New York Medical College  
Westchester County Medical Center  
Div of Infectious Diseases  
Valhalla, NY 10595  
914 285-8865

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-35-11-013**

## North Carolina

### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals

*Program Director:*

Myron S Cohen, MD  
Univ of North Carolina School of Medicine  
Div of Infectious Diseases  
547 Burnett-Womack Bldg, CB#7030  
Chapel Hill, NC 27599-7030  
919 966-2536

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#: 146-36-21-136**

### Durham

#### Duke University Program

Duke University Medical Center

*Program Director:*

David T Durack, MD, PhD  
Duke University Medical Center  
Box 3867  
Durham, NC 27710-7599  
919 684-2660

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 146-36-21-137**

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

*Program Director:*

Charles E Mc Call, MD  
Bowman School of Medicine  
Medical School Blvd  
Winston-Salem, NC 27157  
919 716-4584

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-36-21-014**

\* Updated information not provided.

**Ohio****Cincinnati**

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Ward E Bullock, MD  
University of Cincinnati  
Mail Location 560  
231 Bethesda Ave  
Cincinnati, OH 45267-0560  
513 558-4704

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 146-38-21-066

**Cleveland**

**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Jerrold J Ellner, MD  
Division of Infectious Diseases  
Case Western Reserve University  
10900 Euclid Avenue  
Cleveland, OH 44106-4984  
216 368-4845

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 146-38-21-154

**Case Western Reserve University Program B**

MetroHealth Medical Center

**Program Director:**

Philip J Spagnuolo, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1988  
216 459-5136

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 146-38-11-155

**Cleveland Clinic Foundation/St Vincent Charity Hospital Program**

Cleveland Clinic Foundation

**Program Director:**

Susan J Rehm, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 146-38-12-156

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals

**Program Director:**

Robert J Fass, MD  
Ohio State University Hospital, Dept of Medicine  
410 W 10th Ave  
Columbus, OH 43210-1228  
614 293-8732

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 146-38-11-094

**Toledo**

**Medical College of Ohio at Toledo Program\***  
Medical College of Ohio Hospital

**Program Director:**

Haig Donabedian, MD  
Medical College of Ohio at Toledo  
CS #10008  
Dept of Medicine  
Toledo, OH 43699  
419 381-4326

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-38-21-015

**Oklahoma****Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

Ronald A Greenfield, MD  
University of Oklahoma College of Medicine  
PO Box 26901  
VA-111-C  
Oklahoma City, OK 73190  
405 270-0501

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-39-21-067

**Oregon****Portland**

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

Thomas T Ward, MD  
VA Medical Center  
Infectious Disease Section (111F)  
PO Box 1034  
Portland, OR 97201  
503 273-5185

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 146-40-31-157

**Pennsylvania****Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program\***

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

John N Goldman, MD  
University Hospital, Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-8881

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 146-41-11-016

**Philadelphia**

**Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Abdolghader Molavi, MD  
Hahnemann University Hospital  
Broad and Vine  
Philadelphia, PA 19102-1192  
215 762-8055

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 146-41-21-046

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

**Program Director:**

Matthew E Levison, MD  
Medical College of Pennsylvania Dept of Medicine  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6977

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 146-41-21-116

**Temple University Program**

Temple University Hospital

**Program Director:**

Bennett Lorber, MD  
Temple University Hospital, Dept of Medicine  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3807

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 146-41-21-029

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Henry S Fraimow, MD  
Jefferson Medical College  
1020 Locust St, Rm 329 D  
Philadelphia, PA 19107  
215 955-8575

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 146-41-21-056

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Pennsylvania Hospital  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

Harvey M Friedman, MD  
537 Johnson Pavilion  
University of Pennsylvania  
Philadelphia, PA 19104-6073  
215 662-2473

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 146-41-21-022

**Pittsburgh**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Edward J Wing, MD  
Hospitals of The University Health Center of Pittsburgh  
3550 Terrace St, 1200 Scaife Hall  
Pittsburgh, PA 15261  
412 648-6401

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 146-41-21-037

**Puerto Rico****San Juan**

**University of Puerto Rico Program**

University Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Carlos H Ramirez-Ronda, MD  
University Hospital  
Dept of Infectious Diseases  
San Juan, PR 00935  
309 758-6945

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 146-42-21-118

**Veterans Affairs Medical and Regional Office Center Program**

Veterans Affairs Medical Center (San Juan)

**Program Director:**

Carlos H Ramirez-Ronda, MD  
VA Medical and Regional Office Ctr (San Juan)  
One Veterans Plaza (111)  
San Juan, PR 00927-5800  
809 766-6513

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 146-42-31-117

**Rhode Island****Providence**

**Brown University Program C**

Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Miriam Hospital  
Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Stephen H Zinner, MD  
Brown University, Box G-RW  
Providence, RI 02912  
401 456-2074

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 146-43-31-038

\* Updated information not provided.



## Accredited Programs in Infectious Diseases (Internal Medicine)

### South Carolina

#### Charleston

##### Medical University of South Carolina Program\*

Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

##### Program Director:

J Robert Cantley, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-4541

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 146-45-21-104

### Tennessee

#### Johnson City

##### East Tennessee State University Program

James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

##### Program Director:

Felix A Sarubbi, MD  
East Tennessee State University  
PO Box 70,622  
Johnson City, TN 37614-0622  
615 929-6380

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-47-21-047

#### Memphis

##### University of Tennessee Program A\*

Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

##### Program Director:

Edwin H Beachey, MD  
Michael S Bronze, MD  
Veterans Administration Medical Center  
Research Services  
1030 Jefferson  
Memphis, TN 38104  
901 577-7266

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 146-47-21-138

#### Nashville

##### Vanderbilt University Program

Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

##### Program Director:

Robert H Latham, MD  
Division of Infectious Diseases  
PO Box 380  
St Thomas Hospital  
Nashville, TN 37202  
615 386-6611

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 146-47-31-017

### Texas

#### Dallas

##### Baylor University Medical Center Program

Baylor University Medical Center

##### Program Director:

Ralph Tompsett, MD  
William L Sutker, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-2361

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 146-48-31-069

##### University of Texas Southwestern Medical School

##### Program A

Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

##### Program Director:

James P Luby, MD  
Univ of Texas Southwestern Medical Center at Dallas  
5323 Harry Hines Blvd  
Dallas, TX 75235-8859  
214 688-3480

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-48-21-098

#### Galveston

##### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

##### Program Director:

Jon T Mader, MD  
Division of Infectious Diseases, G-65  
McCullough Bldg, Rm# 4.140  
University of Texas Medical Branch  
Galveston, TX 77555-0765  
409 772-2427

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 146-48-21-048

#### Houston

##### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

##### Program Director:

Daniel M Musher, MD  
Infectious Diseases Section  
Rm 4B-370  
Va Hospital  
Houston, TX 77030  
713 794-7386

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 146-48-21-070

##### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
University of Texas MD Anderson Cancer Center

##### Program Director:

Herbert L DuPont, MD  
University of Texas Medical School  
PO Box 20708  
Houston, TX 77225  
713 792-4929

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 146-48-31-018

#### San Antonio

##### Brooke Army Medical Center Program

Brooke Army Medical Center

##### Program Director:

Col C Kenneth Mc Allister, MD  
Brooke Army Medical Center  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-5104

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 146-48-12-139

##### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

##### Program Director:

John R Graybill, MD  
University of Texas Health Science Center  
Div of Infectious Diseases  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7881  
210 567-4823

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 146-48-21-057

##### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

##### Program Director:

Gregory P Melcher, MD  
WHMC/SGHMI  
Dept of Infectious Diseases  
2200 Bergquist Dr, Ste 1  
Lackland AFB, TX 78236-5300  
512 670-7444

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 146-48-12-049

### Utah

#### Salt Lake City

##### University of Utah Program

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

##### Program Director:

John B Hibbs, Jr, MD  
Division of Infectious Diseases  
University of Utah Sch of Medicine  
50 North Medical Drive, Rm 4B322  
Salt Lake City, UT 84132  
801 581-8812

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 146-48-21-158

### Vermont

#### Burlington

##### Medical Center Hospital of Vermont Program\*

Medical Center Hospital of Vermont

##### Program Director:

Dieter W Gump, MD  
Univ of Vermont College of Medicine  
C303, Given Medical Bldg  
Burlington, VT 05405  
802 656-2264

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 146-50-21-159

### Virginia

#### Charlottesville

##### University of Virginia Program A\*

University of Virginia Medical Center

##### Program Director:

Gerald L Mandell, MD  
Univ of Virginia Hospital, Dept of Medicine  
Box 385  
Charlottesville, VA 22908  
804 924-5942

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 146-51-21-019

\* Updated information not provided.

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program\***

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

**Program Director:**

Gordon L Archer, MD  
Medical College of Virginia  
Dept of Medicine  
Box 49, MCV Station  
Richmond, VA 23298  
804 786-9714

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 146-51-21-020**

**Roanoke****University of Virginia Program B**

Roanoke Memorial Hospitals (Carilion Health System)  
University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)

**Program Director:**

James B Francis, MD  
Medical Education Department  
Roanoke Memorial Hospitals  
PO Box 13367  
Roanoke, VA 24033  
703 981-7998

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 146-51-31-030**

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
University of Washington Medical Center

**Program Director:**

Seymour J Klebanoff, MD, PhD  
Dept of Medicine, SJ-10  
Allergy & Infectious Diseases  
1959 Pacific  
Seattle, WA 98195  
206 543-7902

*Length:* 2 Year(s); *Total Positions:* 24

**Program ID#: 146-54-21-071**

**West Virginia****Huntington****Marshall University School of Medicine Program**

Marshall University School of Medicine  
Cabell Huntington Hospital  
Charleston Area Medical Center  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

**Program Director:**

Maurice A Mufson, MD  
Marshall University School of Medicine  
Dept of Medicine  
Huntington, WV 25755-9410  
304 696-7107

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 146-55-21-031**

**Morgantown****West Virginia University Program**

West Virginia University Hospitals

**Program Director:**

Rashida A Khakoo, MD  
West Virginia University Hospital  
Div of Medicine  
PO Box 9163  
Morgantown, WV 26506-9163  
304 293-3306

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#: 146-55-21-188**

**Wisconsin****Madison****University of Wisconsin Program A**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Dennis G Maki, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm H4/574  
Madison, WI 53792  
608 263-1545

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 146-56-21-120**

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

David K Wagner, MD  
Medical College of Wisconsin  
Dept of Infectious Diseases  
8700 W Wisconsin Ave, Box 117  
Milwaukee, WI 53226  
414 257-6151

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 146-56-31-039**

**Internal Medicine****Alabama****Birmingham****Baptist Medical Centers Program**

The Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

**Program Director:**

Joe D Bancroft, MD  
Baptist Medical Center-Montclair  
800 Montclair Rd  
Birmingham, AL 35213  
205 592-1591

*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 12)

**Program ID#: 140-01-21-020**

**Carraway Methodist Medical Center Program**

Carraway Methodist Medical Center

**Program Director:**

Dennis G Delgado, MD  
Carraway Methodist Medical Center  
1600 N 26th St  
Birmingham, AL 35234  
205 226-6387

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 12)

**Program ID#: 140-01-31-021**

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Cooper Green Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

William E Dismukes, MD  
Univ of Alabama at Birmingham, Dept of Internal Med  
Medicine House Staff Office  
DERB 15  
Birmingham, AL 35294-0012  
205 934-2490

*Length:* 3 Year(s); *Total Positions:* 115 (GYI: 45)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#: 140-01-21-022**

**Mobile****University of South Alabama Program**

University of South Alabama Medical Center

**Program Director:**

Richard D deShazo, MD  
Univ of South Alabama Medical Center  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7891

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 14)

*Subspecialty:* CD, GE, HEM, ID, ON, PUD

**Program ID#: 140-01-11-024**

**Montgomery****University of Alabama School of Medicine****(Montgomery) Program**

Baptist Medical Center  
Humana Hospital (Montgomery)

**Program Director:**

J J Kirschenfeld, MD  
Univ of Alabama, Montgomery Internal Medicine  
4240 Narrow Lane Rd  
Montgomery, AL 36111  
205 288-8933

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

**Program ID#: 140-01-21-447**

\* Updated information not provided.

**Arizona**

**Phoenix**

**Good Samaritan Regional Medical Center Program**  
 Good Samaritan Regional Medical Center  
 Carl T Hayden Veterans Affairs Medical Center  
 (Phoenix)

*Program Director:*  
 Alan I Leibowitz, MD  
 Good Samaritan Regional Medical Center  
 Dept of Internal Medicine  
 1111 E McDowell Rd  
 Phoenix, AZ 85006  
 602 239-2296

*Length:* 3 Year(s); *Total Positions:* 58 (GYI: 26)  
*Subspecialty:* CD, IMG, PUD  
**Program ID#:** 140-03-21-025

**Maricopa Medical Center Program**

Maricopa Medical Center  
*Program Director:*  
 George Sarosi, MD  
 Maricopa Medical Center  
 Dept of Internal Medicine  
 2601 E Roosevelt  
 Phoenix, AZ 85008  
 602 267-5351

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 22)  
**Program ID#:** 140-03-11-026

**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center  
 Carl T Hayden Veterans Affairs Medical Center  
 (Phoenix)

*Program Director:*  
 John Heffner, MD  
 Dept of Internal Medicine  
 St Joseph's Hospital and Med Ctr  
 PO Box 2071  
 Phoenix, AZ 85001-2071  
 602 285-3375

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 16)  
**Program ID#:** 140-03-11-027

**Tucson**

**Tucson Hospitals Medical Education Program**  
 Tucson Hospitals Medical Education Program, Inc  
 Kino Community Hospital  
 Tucson Medical Center

*Program Director:*  
 Morton Fuchs, MD  
 Dept of Internal Medicine  
 Box 42195  
 5301 E Grant Rd  
 Tucson, AZ 85733  
 602 326-2643

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 9)  
**Program ID#:** 140-03-21-028

**University of Arizona Program**

University of Arizona College of Medicine  
 University Medical Center  
 Veterans Affairs Medical Center (Tucson)

*Program Director:*  
 Michael J Maricic, MD  
 Univ of Arizona Health Sciences Center  
 1501 N Campbell Ave, Rm. #6408  
 Tucson, AZ 85724  
 602 626-7771

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 18)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-03-21-029

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
 University of Arkansas College of Medicine  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

*Program Director:*  
 George L Ackerman, MD  
 University of Arkansas for Medical Sciences  
 Medicine, 640  
 4301 W Markham  
 Little Rock, AR 72205-7189  
 501 686-5162

*Length:* 3 Year(s); *Total Positions:* 62 (GYI: 20)  
*Subspecialty:* CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-04-21-030

**California**

**Bakersfield**

**Kern Medical Center Program**  
 Kern Medical Center

*Program Director:*  
 Edward L Arsura, MD  
 Royce H Johnson, MD  
 Kern Medical Center  
 1830 Flower St  
 Bakersfield, CA 93305  
 805 326-2200

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 9)  
**Program ID#:** 140-05-31-031

**Fresno**

**University of California (San Francisco)/Fresno Program**

UCSF-Fresno Medical Education Program  
 Valley Medical Center of Fresno  
 Veterans Affairs Medical Center (Fresno)

*Program Director:*  
 A William Holmes, MD  
 Dept of Internal Medicine  
 Valley Medical Center  
 445 S Cedar Ave  
 Fresno, CA 93702  
 209 453-4390

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 22)  
*Subspecialty:* CD  
**Program ID#:** 140-05-31-033

**La Jolla**

**Scripps Clinic and Research Foundation Program**  
 Scripps Clinic and Research Foundation

*Program Director:*  
 Stanley D Freedman, MD  
 Dept of Grad Medical Education 403C  
 Academic Affairs, 403 C  
 10666 N Torrey Pines Rd  
 La Jolla, CA 92037  
 619 554-8090

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)  
*Subspecialty:* CD, END, GE, HEM, ON, RHU  
**Program ID#:** 140-05-21-490

**Loma Linda**

**Loma Linda University Program**  
 Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital

*Program Director:*  
 Roy V Jutzy, MD  
 Loma Linda University Medical Center  
 Dept of Internal Medicine  
 PO Box 2000  
 Loma Linda, CA 92354  
 714 824-4636

*Length:* 3 Year(s); *Total Positions:* 83 (GYI: 40)  
*Subspecialty:* CD, GE, NEP, PUD, RHU  
**Program ID#:** 140-05-21-038

**Long Beach**

**St Mary Medical Center Program**  
 St Mary Medical Center  
 Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*  
 Peter V Barrett, MD  
 St Mary Medical Center  
 Dept of Medical Education  
 1050 Linden Ave  
 Long Beach, CA 90801  
 310 491-9350

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 14)  
**Program ID#:** 140-05-31-039

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
 Cedars-Sinai Medical Center

*Program Director:*  
 A Gray Ellrodt, MD  
 Cedars-Sinai Medical Center  
 Dept of Internal Medicine  
 8700 Beverly Blvd  
 Los Angeles, CA 90048  
 213 855-5161

*Length:* 3 Year(s); *Total Positions:* 86 (GYI: 40)  
*Subspecialty:* CCM, CD, END, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-11-040

**Charles E Drew University Program**

Charles R Drew University of Medicine and Science  
 LAC-King-Drew Medical Center

*Program Director:*  
 Keith C Norris, MD  
 Martin Luther King, Jr-Drew Medical Center  
 12021 S Wilmington Ave  
 Los Angeles, CA 90059  
 310 603-4574

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 15)  
*Subspecialty:* CD, ID, PUD  
**Program ID#:** 140-05-11-045

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center

*Program Director:*  
 Lawrence Leichman, MD  
 Los Angeles County-USC Medical Center  
 1200 N State St  
 Rm 8803  
 Los Angeles, CA 90033  
 213 226-7556

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-044

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
 Kaiser Foundation Hospital (Los Angeles)

*Program Director:*  
 Victor A Collymore, MD  
 Kaiser Foundation Hospital  
 4950 Sunset Blvd  
 6th Floor  
 Los Angeles, CA 90027  
 213 667-4516

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
*Subspecialty:* CD, GE, HEM, ID, NEP  
**Program ID#:** 140-05-12-042

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 Jan H Tillisch, MD  
 University of California (Los Angeles)  
 Dept of Medicine  
 Los Angeles, CA 90024-1736  
 213 826-7375

*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 32)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-11-046

\* Updated information not provided.

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**  
 Veterans Affairs Medical Center (West Los Angeles)  
**Program Director:**  
 Robert C Hollander, MD  
 West Los Angeles VA Medical Center  
 Wilshire and Sawtelle Blvds - W111A  
 Los Angeles, CA 90073  
 310 824-4423  
*Length:* 3 Year(s); *Total Positions:* 55 (GYI: 24)  
*Subspecialty:* CD, END, ID, IMG, PUD  
**Program ID#:** 140-05-31-048

**White Memorial Medical Center Program**  
 White Memorial Medical Center  
**Program Director:**  
 James P Drinkard, MD  
 White Memorial Medical Center  
 1720 Brooklyn Ave  
 Los Angeles, CA 90033-2481  
 213 268-5000  
*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 9)  
**Program ID#:** 140-05-11-049

**Los Angeles (Sepulveda)**  
**UCLA San Fernando Valley Program**  
 Veterans Affairs Medical Center (Sepulveda)  
 Los Angeles County-Olive View Medical Center  
**Program Director:**  
 Jill M Klessig, MD  
 VA Medical Center  
 16111 Plummer Street, 111T  
 Sepulveda, CA 91343  
 818 895-9397  
*Length:* 3 Year(s); *Total Positions:* 71 (GYI: 34)  
*Subspecialty:* CD, END, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-047

**Oakland**  
**Highland General Hospital Program**  
 Highland General Hospital  
**Program Director:**  
 Theodore G Rose, Jr, MD  
 Highland General Hospital  
 1411 E 31st St  
 Oakland, CA 94602  
 510 437-4268  
*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 19)  
**Program ID#:** 140-05-31-051

**Kaiser Permanente Medical Center (Oakland) Program \***  
 Kaiser Permanente Medical Center (Oakland)  
**Program Director:**  
 Stanton T Siu, MD  
 Kaiser-Permanente Medical Center  
 280 W MacArthur Blvd  
 Oakland, CA 94611  
 510 596-6126  
*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 15)  
**Program ID#:** 140-05-12-052

**Naval Hospital (Oakland) Program**  
 Naval Hospital (Oakland)  
**Program Director:**  
 Jakob Michenfelder, MD  
 Internal Medicine Dept  
 8750 Mountain Blvd  
 Naval Hospital Oakland  
 Oakland, CA 94627-5000  
 510 633-5078  
*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 22)  
**Program ID#:** 140-05-11-011

**Orange**  
**University of California (Irvine) Program**  
 University of California (Irvine) Medical Center  
 Long Beach Memorial Medical Center  
**Program Director:**  
 Thomas C Cesario, MD  
 Univ of California (Irvine) Medical Center  
 101 City Dr, S  
 Dept of Medicine, Rte #1  
 Orange, CA 92668  
 714 456-5148  
*Length:* 3 Year(s); *Total Positions:* 112 (GYI: 50)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-036

**Pasadena**  
**Huntington Memorial Hospital Program**  
 Huntington Memorial Hospital  
**Program Director:**  
 Myron J Tong, MD  
 Huntington Memorial Hospital  
 100 W California Blvd  
 Pasadena, CA 91109-7013  
 818 397-5166  
*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 9)  
**Program ID#:** 140-05-11-056

**Sacramento**  
**University of California (Davis) Program A**  
 University of California (Davis) Medical Center  
 Kaiser Foundation Hospital (Sacramento)  
**Program Director:**  
 Faith T Fitzgerald, MD  
 Joseph Silva, MD  
 University of California (Davis) Medical Center  
 Dept of Internal Medicine  
 4301 X Street  
 Sacramento, CA 95817  
 916 734-7080  
*Length:* 3 Year(s); *Total Positions:* 89 (GYI: 32)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-032

**San Diego**  
**Mercy Hospital and Medical Center Program**  
 Mercy Hospital and Medical Center  
**Program Director:**  
 Jack Geller, MD  
 Mercy Hospital and Medical Center  
 4077 5th Ave  
 San Diego, CA 92103-2180  
 619 260-7215  
*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 8)  
*Subspecialty:* CD  
**Program ID#:** 140-05-11-057

**Naval Hospital (San Diego) Program**  
 Naval Hospital (San Diego)  
**Program Director:**  
 CDR Frank E Maguire, MD  
 Naval Hospital  
 Dept of Medicine, Code CCA  
 1 Bob Wilson Dr  
 San Diego, CA 92134-5000  
 619 532-7504  
*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 20)  
*Subspecialty:* CCM, CD, GE, HEM, ID, ON, PUD  
**Program ID#:** 140-05-12-012

**University of California (San Diego) Program**  
 University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)  
**Program Director:**  
 Stephen I Wasserman, MD  
 UCSD Dept of Medicine  
 Sara Hershtman  
 200 W Arbor Dr  
 San Diego, CA 92103-8811  
 619 294-6334  
*Length:* 3 Year(s); *Total Positions:* 81 (GYI: 31)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-058

**San Francisco**  
**California Pacific Medical Center Program A\***  
 California Pacific Medical Center (California Campus)  
**Program Director:**  
 David F Busch, MD  
 California Pacific Medical Center, California Campus  
 Department of Medicine  
 3700 California St  
 San Francisco, CA 94118  
 415 750-6229  
*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 13)  
**Program ID#:** 140-05-12-059

**California Pacific Medical Center Program B**  
 California Pacific Medical Center (Pacific Campus)  
**Program Director:**  
 Allan Pont, MD  
 California Pacific Medical Center  
 PO Box 7999  
 San Francisco, CA 94120  
 415 750-6229  
*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 36)  
*Subspecialty:* CD, GE, PUD  
**Program ID#:** 140-05-12-062

**Kaiser Foundation Hospital (San Francisco) Program**  
 Kaiser Foundation Hospital (San Francisco)  
**Program Director:**  
 Aileen M Dillon, MD  
 Dept of Internal Medicine  
 2200 O'Farrell St  
 San Francisco, CA 94115  
 415 202-3034  
*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 19)  
**Program ID#:** 140-05-12-060

**St Mary's Hospital and Medical Center Program**  
 St Mary's Hospital and Medical Center  
**Program Director:**  
 Anthony M Cosentino, MD  
 St Mary's Hospital and Medical Center  
 Medical Education Dept  
 450 Stanyan St  
 San Francisco, CA 94117-1079  
 415 750-5781  
*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 20)  
*Subspecialty:* CD  
**Program ID#:** 140-05-22-063

**University of California (San Francisco) Program**  
 University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
 Veterans Affairs Medical Center (San Francisco)  
**Program Director:**  
 Floyd C Rector Jr, MD  
 Dept of Medicine-U of California San Francisco  
 Moffitt Hospital Rm 894  
 505 Parnassus Ave  
 San Francisco, CA 94143-0120  
 415 476-2138  
*Length:* 3 Year(s); *Total Positions:* 133 (GYI: 53)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-05-21-064

\* Updated information not provided.

## Accredited Programs in Internal Medicine

**University of California (San Francisco) Program B**  
Univ of California (San Francisco) School of Medicine  
Mt Zion Medical Center of the Univ of Calif (San Francisco)

*Program Director:*  
Kenneth A Woerber, MD  
UCSF/Mount Zion  
1600 Divisadero St  
San Francisco, CA 94115  
415 885-7574

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 15)  
*Subspecialty:* CD, ID, IMG  
**Program ID#: 140-05-31-061**

### San Jose

**Santa Clara Valley Medical Center Program**  
Santa Clara Valley Medical Center

*Program Director:*  
William A Jensen, MD  
Dept of Medicine, 4th Floor Room 442  
751 S Bascom Ave  
San Jose, CA 95128  
408 289-8166

*Length:* 3 Year(s); *Total Positions:* 41 (GYI: 18)  
*Subspecialty:* RHU  
**Program ID#: 140-05-31-065**

### Santa Barbara

**Santa Barbara Cottage Hospital Program**  
Santa Barbara Cottage Hospital  
Santa Barbara County Health Care Services

*Program Director:*  
Andrew S Gersoff, MD  
Santa Barbara Cottage Hospital  
PO Box 689  
Santa Barbara, CA 93102  
805 569-7315

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 10)  
**Program ID#: 140-05-22-066**

### Santa Clara

**Kaiser Permanente Medical Center (Santa Clara) Program**

Kaiser Permanente Medical Center (Santa Clara)  
*Program Director:*  
David Shearn, MD  
Kaiser Permanente Medical Center  
900 Kiely Blvd  
Santa Clara, CA 95051-5386  
408 236-4921

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 15)  
**Program ID#: 140-05-21-067**

### Stanford

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*  
Kelley M Skeff, MD, PhD  
Stanford University Medical Center  
Dept of Medicine  
300 Pasteur Dr  
Stanford, CA 94305  
415 723-5334

*Length:* 3 Year(s); *Total Positions:* 82 (GYI: 30)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#: 140-05-21-068**

### Stockton

**San Joaquin General Hospital Program**  
San Joaquin General Hospital

*Program Director:*  
Sheela Kapre, MD  
San Joaquin General Hospital  
Box 1020  
Stockton, CA 95201  
209 468-6611

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#: 140-05-12-069**

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Darryl Y Sue, MD  
Los Angeles County Harbor-UCLA Medical Center  
1000 W Carson St, Bin-400  
Torrance, CA 90509  
310 533-2404

*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 19)  
*Subspecialty:* CCM, CD, END, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#: 140-05-11-070**

### Travis AFB

**David Grant USAF Medical Center Program**  
David Grant USAF Medical Center

*Program Director:*  
Col George E Crawford, MD  
David Grant USAF Medical Center (AMC)  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
707 423-3843

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#: 140-05-21-465**

## Colorado

### Aurora

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center

*Program Director:*  
Col James F Hanley, MD  
Fitzsimons Army Medical Center  
Dept of Medicine  
Aurora, CO 80045-5001  
303 361-8331

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 8)  
*Subspecialty:* CD, END, GE, PUD, RHU  
**Program ID#: 140-07-12-005**

### Denver

**AMI Presbyterian-St Luke's Medical Center Program**  
Presbyterian-Denver Hospital  
AMI Presbyterian-St Luke's Medical Center

*Program Director:*  
Joseph I Matthews, MD  
Presbyterian-St Luke's Medical Center  
1719 E 19th Ave  
Denver, CO 80218  
303 839-6690

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 8)  
**Program ID#: 140-07-31-071**

### St Joseph Hospital Program

St Joseph Hospital

*Program Director:*  
Robert B Gibbons, MD  
St Joseph Hospital  
1835 Franklin St  
Denver, CO 80218-1191  
303 837-7836

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 17)  
**Program ID#: 140-07-31-072**

### University of Colorado Program

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Rose Medical Center  
Veterans Affairs Medical Center (Denver)

*Program Director:*  
William Kaehny, MD  
University of Colorado Medical Center  
4200 E 9th Ave  
Box B-177  
Denver, CO 80262  
303 270-7768

*Length:* 3 Year(s); *Total Positions:* 104 (GYI: 36)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#: 140-07-21-073**

## Connecticut

### Bridgeport

**Bridgeport Hospital Program**  
Bridgeport Hospital

*Program Director:*  
David A Baker, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610-2870  
203 384-3782

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 10)  
*Subspecialty:* CD, GE, PUD  
**Program ID#: 140-08-11-074**

### St Vincent's Medical Center Program

St Vincent's Medical Center

*Program Director:*  
Everett B Cooper, MD  
St Vincent's Medical Center  
Dept of Medicine  
2800 Main St  
Bridgeport, CT 06606  
203 576-5440

*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 12)  
*Subspecialty:* CD  
**Program ID#: 140-08-11-075**

### Danbury

**Danbury Hospital Program**

Danbury Hospital

*Program Director:*  
Paul B Iannini, MD  
Danbury Hospital  
24 Hospital Ave  
Danbury, CT 06810  
203 797-7986

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 16)  
**Program ID#: 140-08-11-076**

### Derby

**Griffin Hospital Program**

Griffin Hospital

*Program Director:*  
Vincent A Deluca, Jr, MD  
Griffin Hospital  
130 Division St  
Derby, CT 06418  
203 732-7325

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 8)  
*Subspecialty:* GE  
**Program ID#: 140-08-31-077**

### Farmington

**University of Connecticut Program A**

University of Connecticut School of Medicine  
Hartford Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital  
Veterans Affairs Medical Center (Newington)

*Program Director:*  
Richard A Garibaldi, MD  
University of Connecticut Health Center  
Dept of Internal Medicine  
Rm LG004, MC 3950  
Farmington, CT 06030  
203 679-3553

*Length:* 3 Year(s); *Total Positions:* 125 (GYI: 44)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#: 140-08-31-078**

\* Updated information not provided.

**University of Connecticut Program B**  
 University of Connecticut School of Medicine  
 Mount Sinai Hospital  
 New Britain General Hospital  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital  
*Program Director:*  
 James L Bernene, MD  
 University of Connecticut Health Center  
 Dept of Medicine  
 Farmington, CT 06030  
 203 679-4017  
*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 20)  
**Program ID#: 140-08-21-499**

**Greenwich**  
**Greenwich Hospital Association Program :**  
 Greenwich Hospital  
*Program Director:*  
 Mark Litchman, MD  
 Greenwich Hospital Association  
 Dept of Internal Medicine  
 Five Perryridge Rd, Rm 488 N  
 Greenwich, CT 06830  
 203 863-3913  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 13)  
**Program ID#: 140-08-21-079**

**New Haven**  
**Hospital of St Raphael Program**  
 Hospital of St Raphael  
*Program Director:*  
 Ernest D Moritz, MD  
 Hospital of Saint Raphael, Dept of Internal Medicine  
 1450 Chapel St  
 New Haven, CT 06511  
 203 789-3202  
*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 20)  
*Subspecialty:* CD, GE, NEP  
**Program ID#: 140-08-31-084**

**Yale-New Haven Medical Center Program A**  
 Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)  
*Program Director:*  
 Rosemarie L Fisher, MD  
 Yale-New Haven Hospital  
 20 York St  
 New Haven, CT 06504  
 203 785-7113  
*Length:* 3 Year(s); *Total Positions:* 87 (GYI: 38)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#: 140-08-21-085**

**Yale-New Haven Medical Center Program B**  
 Yale-New Haven Hospital  
 St Mary's Hospital  
 Waterbury Hospital Health Center  
*Program Director:*  
 Stephen J Huot, MD, PhD  
 Yale Primary Care Program  
 Dept of Internal Medicine  
 333 Cedar St, Rm 1094A LMP  
 New Haven, CT 06510-8056  
 203 785-7249  
*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 31)  
**Program ID#: 140-08-21-496**

**Norwalk**  
**Yale University/Norwalk Hospital Program**  
 Norwalk Hospital  
*Program Director:*  
 Joseph P Cleary, MD  
 Department of Medicine  
 Norwalk Hospital  
 Norwalk, CT 06856  
 203 852-2303  
*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 18)  
*Subspecialty:* CD, GE, PUD  
**Program ID#: 140-08-31-086**

**Stamford**  
**New York Medical College at Stamford Hospital  
 Program**  
 New York Medical College  
 Stamford Hospital  
*Program Director:*  
 Noel I Robin, MD  
 Stamford Hospital  
 Shelburne and W Broad St  
 PO Box 9317  
 Stamford, CT 06904-9317  
 203 325-7485  
*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#: 140-08-11-087**

**Delaware**  
**Wilmington**  
**The Medical Center of Delaware Program**  
 The Medical Center of Delaware  
*Program Director:*  
 Virginia U Collier, MD  
 Dept of Medicine  
 The Medical Center of Delaware  
 PO Box 1668  
 Wilmington, DE 19899  
 302 733-6341  
*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 14)  
**Program ID#: 140-09-11-090**

**District of Columbia**  
**Washington**  
**District of Columbia General Hospital Program\***  
 District of Columbia General Hospital  
 Georgetown University Hospital  
*Program Director:*  
 Louis H Diamond, MD  
 District of Columbia General Hospital  
 Georgetown Dept of Medicine  
 19th St and Massachusetts Ave, SE  
 Washington, DC 20003  
 202 675-7172  
*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 13)  
**Program ID#: 140-10-21-460**

**George Washington University Program**  
 George Washington University Hospital  
 Veterans Affairs Medical Center (Washington, DC)  
*Program Director:*  
 Gary Simon, MD  
 George Washington Univ Medical Center, Dept of  
 Medicine  
 2150 Pennsylvania Ave, NW, #5-419  
 Washington, DC 20037  
 202 984-4717  
*Length:* 3 Year(s); *Total Positions:* 70 (GYI: 35)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#: 140-10-21-093**

**Georgetown University Program**  
 Georgetown University Hospital  
*Program Director:*  
 John M Eisenberg, MD  
 Georgetown University Medical Center  
 Dept of Medicine, PHC-5  
 3800 Reservoir Rd, NW  
 Washington, DC 20007  
 202 687-8646  
*Length:* 3 Year(s); *Total Positions:* 71 (GYI: 23)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
 PUD, RHU  
**Program ID#: 140-10-21-091**

**Howard University Program\***  
 Howard University Hospital  
 District of Columbia General Hospital  
 Greater Southeast Community Hospital  
*Program Director:*  
 Adrian O Hosten, MD  
 Howard University Hospital  
 2041 Georgia Ave, NW  
 Washington, DC 20060  
 202 865-6620  
*Length:* 3 Year(s); *Total Positions:* 78 (GYI: 33)  
*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#: 140-10-21-461**

**Providence Hospital Program**  
 Providence Hospital  
*Program Director:*  
 Harold Weiss, MD  
 Providence Hospital  
 1150 Varnum St, NE  
 Washington, DC 20017  
 202 269-7747  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 9)  
**Program ID#: 140-10-21-095**

**Veterans Affairs Medical Center (Washington) Program**  
 Veterans Affairs Medical Center (Washington, DC)  
*Program Director:*  
 James D Finkelstein, MD  
 Veterans Affairs Medical Center  
 Medical Service (111)  
 50 Irving St, NW  
 Washington, DC 20422  
 202 745-8121  
*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 11)  
**Program ID#: 140-10-21-096**

**Walter Reed Army Medical Center Program**  
 Walter Reed Army Medical Center  
*Program Director:*  
 Leonard Wartofsky, MD  
 Chief, Dept of Medicine  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-1205  
*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 14)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
 PUD, RHU  
**Program ID#: 140-10-11-006**

**Washington Hospital Center Program**  
 Washington Hospital Center  
*Program Director:*  
 James A Curtin, MD  
 Dept of Medicine  
 Washington Hospital Center  
 110 Irving St NW  
 Washington, DC 20010-2975  
 202 877-6271  
*Length:* 3 Year(s); *Total Positions:* 71 (GYI: 35)  
*Subspecialty:* CD, GE, HEM, ID, NEP, ON, RHU  
**Program ID#: 140-10-11-097**

**Florida**  
**Gainesville**  
**University of Florida Program**  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
 Veterans Affairs Medical Center (Gainesville)  
*Program Director:*  
 James E McGuigan, MD  
 Univ of Florida College of Medicine  
 Box 100277 JHMHC  
 Gainesville, FL 32610  
 804 392-2881  
*Length:* 3 Year(s); *Total Positions:* 63 (GYI: 28)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#: 140-11-21-098**

\* Updated information not provided.

**Jacksonville**

**University of Florida Health Science Center/  
Jacksonville Program**

University Medical Center (UFHSC/J)  
*Program Director:*  
Linda M Robertson, MD  
Univ of Florida Health Science Center/Jacksonville  
655 W 8th St  
Jacksonville, FL 32209  
904 549-3075

*Length:* 3 Year(s); *Total Positions:* 41 (GYI: 20)  
*Subspecialty:* CD, END, GE, ID, ON  
**Program ID#:** 140-11-21-099

**Miami**

**University of Miami-Jackson Memorial Medical Center  
Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

*Program Director:*  
Mark A Gelbard, MD  
Jackson Memorial Hospital, Dept of Internal Medicine  
1611 NW 12th Ave  
Miami, FL 33136  
305 585-6398

*Length:* 3 Year(s); *Total Positions:* 135 (GYI: 55)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-11-21-100

**Miami Beach**

**Mount Sinai Medical Center of Greater Miami Program**

Mount Sinai Medical Center of Greater Miami  
*Program Director:*

Kenneth R Ratzan, MD  
Mount Sinai Medical Center  
4300 Alton Rd  
Miami Beach, FL 33140  
305 674-2766

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 13)  
*Subspecialty:* CD  
**Program ID#:** 140-11-12-101

**Orlando**

**Orlando Regional Healthcare System Program**

Orlando Regional Healthcare System  
*Program Director:*

George Everett, MD  
Orlando Regional Healthcare System  
1414 Kuhl Ave  
Orlando, FL 32806-2093  
407 841-5145

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 140-11-31-102

**Tampa**

**University of South Florida Program**

James A Haley Veterans Hospital  
Tampa General Hospital

*Program Director:*  
Roy H Behnke, MD  
Univ of South Florida Coll of Medicine  
12901 Bruce B Downs Blvd, Box 19  
Tampa, FL 33612-4799  
813 974-2271

*Length:* 3 Year(s); *Total Positions:* 68 (GYI: 23)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-11-21-104

**Georgia**

**Atlanta**

**Emory University Program**

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

*Program Director:*  
Juha P Kokko, MD, PhD  
Emory University School of Medicine  
Dept of Medicine  
69 Butler St, SE  
Atlanta, GA 30303-3219  
404 616-3527

*Length:* 3 Year(s); *Total Positions:* 140 (GYI: 50)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-12-21-105

**Georgia Baptist Medical Center Program**

Georgia Baptist Medical Center  
*Program Director:*

John D Cantwell, MD  
Georgia Baptist Medical Center  
300 Blvd, NE  
Atlanta, GA 30312  
404 653-4920

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 140-12-12-106

**Morehouse School of Medicine Program**

Morehouse School of Medicine  
Grady Memorial Hospital

*Program Director:*  
James W Reed, MD  
Dept of Medicine  
Morehouse School of Medicine  
720 Westview Dr, SW  
Atlanta, GA 30310-1495  
404 222-2625

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 10)  
**Program ID#:** 140-12-21-502

**Augusta**

**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
University Hospital  
Veterans Affairs Medical Center (Augusta)

*Program Director:*  
Daniel W Rahn, MD  
Medical College of Georgia  
Dept of Medicine, BIW-540  
Augusta, GA 30912  
706 721-2423

*Length:* 3 Year(s); *Total Positions:* 68 (GYI: 26)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-12-21-107

**Fort Gordon**

**Dwight David Eisenhower Army Medical Center  
Program**

Dwight David Eisenhower Army Medical Center  
*Program Director:*

David R Haburchak, MD  
Dwight David Eisenhower Army Medical Center  
Dept of Medicine  
Fort Gordon, GA 30905-5650  
404 791-6124

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 140-12-22-458

**Macon**

**Mercer University School of Medicine Program**

Medical Center of Central Georgia  
*Program Director:*

John A Hudson, MD  
Medical Center of Central Georgia  
777 Hemlock St  
Hospital Box 68  
Macon, GA 31208  
912 744-1709

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 140-12-21-491

**Savannah**

**Memorial Medical Center Program**

Memorial Medical Center  
*Program Director:*

Robert J DiBenedetto, MD  
James T Waller, MD  
Memorial Medical Center, Inc  
PO Box 23089  
Savannah, GA 31403-3089  
912 350-8350

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 9)  
**Program ID#:** 140-12-12-108

**Hawaii**

**Honolulu**

**Tripler Army Medical Center Program**

Tripler Army Medical Center  
*Program Director:*

J Craig Holland, MD  
Dept of Medicine  
Tripler Army Medical Center  
Honolulu, HI 96859-5000  
808 433-5123

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 140-14-11-007

**University of Hawaii Program**

University of Hawaii John A Burns School of Medicine  
Kaiser Foundation Hospital (Moanalua)  
Kuakini Medical Center  
Queen's Medical Center  
St Francis Medical Center

*Program Director:*  
Max G Botticelli, MD  
University of Hawaii Integrated Medical Residency  
Program

1356 Lusitana St  
7th Floor  
Honolulu, HI 96813  
808 586-2910

*Length:* 3 Year(s); *Total Positions:* 82 (GYI: 26)  
*Subspecialty:* IMG  
**Program ID#:** 140-14-21-109

**Illinois**

**Chicago**

**Columbus Hospital Program**

Columbus Hospital  
*Program Director:*

John P Quinn, MD  
Columbus Hospital  
2520 N Lakeview Ave  
Chicago, IL 60614  
312 883-6784

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 140-16-21-501

**Cook County Hospital Program\***

Cook County Hospital  
*Program Director:*

Gerald Burke, MD  
Cook County Hospital  
1825 W Harrison St  
Chicago, IL 60612  
312 633-6702

*Length:* 3 Year(s); *Total Positions:* 142 (GYI: 68)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, ON, PUD  
**Program ID#:** 140-16-12-113

\* Updated information not provided.

**Edgewater Medical Center Program**  
Edgewater Medical Center  
*Program Director:*  
Claude Zanetti, MD  
Edgewater Medical Center  
5700 N Ashland Ave  
Chicago, IL 60660-4086  
312 878-6000  
*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 10)  
**Program ID#:** 140-16-12-455

**Grant Hospital of Chicago Program**  
Grant Hospital of Chicago  
Rush-Presbyterian-St Luke's Medical Center  
*Program Director:*  
John E Martin, MD  
Grant Hospital of Chicago, Dept of Internal Medicine  
550 W Webster Ave  
Chicago, IL 60614  
312 883-3848  
*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 18)  
**Program ID#:** 140-16-11-454

**Illinois Masonic Medical Center Program**  
Illinois Masonic Medical Center  
*Program Director:*  
La Verne A Currie, MD  
Illinois Masonic Medical Center  
Department of Internal Medicine  
836 W Wellington Ave  
Chicago, IL 60657-5193  
312 286-7046  
*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 20)  
*Subspecialty:* CD  
**Program ID#:** 140-16-11-114

**Mercy Hospital and Medical Center Program**  
Mercy Hospital and Medical Center  
*Program Director:*  
Howard E Sweeney, MD  
Mercy Hospital and Medical Center  
Stevenson Expressway at King Dr  
Medical Education-Room 2-701  
Chicago, IL 60616  
312 567-2053  
*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 15)  
**Program ID#:** 140-16-11-116

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Columbus Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)  
*Program Director:*  
Warren H Wallace, MD  
Northwestern University Medical School, Internal  
Medicine  
250 E Superior, Suite 296  
Chicago, IL 60611  
312 908-2252  
*Length:* 3 Year(s); *Total Positions:* 128 (GYI: 50)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-16-21-119

**Ravenswood Hospital Medical Center Program**  
Ravenswood Hospital Medical Center  
*Program Director:*  
James B Gallai, MD  
Ravenswood Hospital Medical Center  
Department of Internal Medicine  
4550 N Winchester  
Chicago, IL 60640  
312 878-4300  
*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 12)  
**Program ID#:** 140-16-11-120

**Rush-Presbyterian-St Luke's Medical Center Program**  
Rush-Presbyterian-St Luke's Medical Center  
*Program Director:*  
Alan A Harris, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-5352  
*Length:* 3 Year(s); *Total Positions:* 120 (GYI: 48)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-16-11-121

**St Joseph Hospital and Health Care Center Program**  
Saint Joseph Hospital and Health Care Center  
*Program Director:*  
Serafino Garella, MD  
St Joseph Hospital  
2900 N Lake Shore Dr  
Chicago, IL 60657  
312 975-3021  
*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 25)  
**Program ID#:** 140-16-11-122

**University of Chicago Program A**  
University of Chicago Hospitals  
*Program Director:*  
Holly J Humphrey, MD  
University of Chicago Medical Center  
5841 S Maryland Ave  
MC7082  
Chicago, IL 60637-1470  
312 702-1455  
*Length:* 3 Year(s); *Total Positions:* 65 (GYI: 28)  
*Subspecialty:* CCM, CD, END, GE, HEM, IMG, NEP, PUD,  
RHU  
**Program ID#:** 140-16-11-123

**University of Chicago Program B\***  
Louis A Weiss Memorial Hospital  
*Program Director:*  
Daniel Berland, MD  
Louis A Weiss Memorial Hospital, Dept of Int Med  
4646 N Marine Dr  
Chicago, IL 60640  
312 878-8700  
*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 12)  
**Program ID#:** 140-16-11-115

**University of Illinois College of Medicine at Chicago Program**  
University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)  
*Program Director:*  
James P Whalen, MD  
University of Illinois Hospital  
840 S Wood St, MC 787  
Chicago, IL 60612  
312 996-7836  
*Length:* 3 Year(s); *Total Positions:* 90 (GYI: 30)  
*Subspecialty:* CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD,  
RHU  
**Program ID#:** 140-16-21-124

**University of Illinois College of Medicine at Chicago/Humana-Michael Reese Program**  
University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
*Program Director:*  
William H Chamberlain, MD  
Humana Hospital-Michael Reese  
Dept of Medicine  
2929 S Ellis  
Chicago, IL 60616-3390  
312 791-2670  
*Length:* 3 Year(s); *Total Positions:* 66 (GYI: 23)  
*Subspecialty:* CD, END, HEM, ON  
**Program ID#:** 140-16-11-117

**Evanston**  
**Northwestern University Medical School Program B**  
Evanston Hospital  
*Program Director:*  
E Stephen Kurtides, MD  
Evanston Hospital  
2650 Ridge Ave  
Evanston, IL 60201-1781  
708 570-2510  
*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 27)  
**Program ID#:** 140-16-31-125

**St Francis Hospital of Evanston Program**  
St Francis Hospital of Evanston  
*Program Director:*  
Fred A Zar, MD  
St Francis Hospital of Evanston  
355 Ridge Ave  
Evanston, IL 60202  
708 492-2237  
*Length:* 3 Year(s); *Total Positions:* 55 (GYI: 23)  
*Subspecialty:* CD, HEM, ON  
**Program ID#:** 140-16-11-122

**Maywood**  
**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
MacNeal Memorial Hospital  
*Program Director:*  
Elizabeth B Frye, MD  
Dept of Medicine, Rm 7611A  
2160 S First Ave  
Maywood, IL 60153  
708 216-5838  
*Length:* 3 Year(s); *Total Positions:* 137 (GYI: 40)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-16-21-128

**North Chicago**  
**University of Health Sciences/Chicago Medical School Program**  
University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)  
*Program Director:*  
David A Trace, MD  
University of Health Sciences/The Chicago Medical  
School  
Dept of Medicine  
333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291  
*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 25)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, ON, PUD  
**Program ID#:** 140-16-21-111

**Oak Lawn**  
**Christ Hospital and Medical Center Program**  
Christ Hospital and Medical Center  
*Program Director:*  
Stanley A Blumenthal, MD  
Christ Hospital  
4440 W 95th St  
Oak Lawn, IL 60453  
708 857-5673  
*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 16)  
*Subspecialty:* CD  
**Program ID#:** 140-16-21-129

**Oak Park**  
**West Suburban Hospital Medical Center Program**  
West Suburban Hospital Medical Center  
*Program Director:*  
Malcolm A Deam, MD  
West Suburban Hospital Medical Center  
Internal Medicine Dept, Rm L-600  
Erie at Austin  
Oak Park, IL 60302  
708 383-6200  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 140-16-21-467

\* Updated information not provided.



## Accredited Programs in Internal Medicine

### Park Ridge

University of Chicago Program C  
Lutheran General Hospital

**Program Director:**

William J Arnold, MD  
Lutheran General Hospital  
1775 Dempster Street  
Park Ridge, IL 60068-1174  
708 606-6200

*Length:* 3 Year(s); *Total Positions:* 56 (GYI: 19)

*Subspecialty:* CD, GE

**Program ID#:** 140-16-21-130

### Peoria

University of Illinois College of Medicine at Peoria  
Program

Saint Francis Medical Center

**Program Director:**

Richard C Luetkemeyer, MD  
Saint Francis Medical Center  
530 NE Glen Oak  
Peoria, IL 61637  
309 655-2730

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 15)

**Program ID#:** 140-16-31-131

### Springfield

Southern Illinois University Program

Southern Illinois University School of Medicine

Memorial Medical Center

St John's Hospital

**Program Director:**

David E Steward, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
Springfield, IL 62704-9230  
217 782-0193

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 18)

*Subspecialty:* END, GE, ID, PUD

**Program ID#:** 140-16-21-132

### Urbana

University of Illinois College of Medicine at Urbana  
Program

University of Illinois College of Medicine at Urbana

Carle Foundation Hospital

Covenant Medical Center

Veterans Affairs Medical Center (Danville)

**Program Director:**

Robert W Kirby, MD  
University of Illinois  
Dept of Internal Medicine  
611 W Park St  
Urbana, IL 61801  
217 383-3110

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 17)

**Program ID#:** 140-16-21-456

### Indiana

#### Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

Richard L Roudebush Veterans Affairs Medical Center

William N Wishard Memorial Hospital

**Program Director:**

Richard B Kohler, MD  
Indiana University Medical Center  
545 Barnhill Dr  
Emerson Hall 317  
Indianapolis, IN 46202-5124  
317 274-7763

*Length:* 3 Year(s); *Total Positions:* 106 (GYI: 34)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-17-21-133

### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

**Program Director:**

Richard W Campbell, MD  
Methodist Hospital of Indiana  
1701 N Senate Blvd, PO Box 1367  
Indianapolis, IN 46206-1367  
317 929-8556

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)

*Subspecialty:* CD, NEP, PUD

**Program ID#:** 140-17-11-134

### St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Services, Inc

**Program Director:**

Robert D Robinson, MD  
St Vincent Hospital and Health Care Center  
2001 W 86th St, PO Box 40509  
Indianapolis, IN 46260  
317 871-2172

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 22)

**Program ID#:** 140-17-11-135

### Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital

**Program Director:**

William B Fisher, MD  
Ball Memorial Hospital  
2401 University Ave  
Muncie, IN 47303  
317 747-4350

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 5)

**Program ID#:** 140-17-11-136

### Iowa

#### Des Moines

University of Iowa Hospitals and Clinics Program B

Iowa Methodist Medical Center

Veterans Affairs Medical Center (Des Moines)

**Program Director:**

Nathan Josephson, MD  
Iowa Methodist Medical Center  
1200 Pleasant St  
Des Moines, IA 50309  
515 241-5995

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 9)

**Program ID#:** 140-18-31-137

#### Iowa City

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Veterans Affairs Medical Center (Iowa City)

**Program Director:**

Francois M Abboud, MD  
University of Iowa Hospitals and Clinic  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-2745

*Length:* 3 Year(s); *Total Positions:* 104 (GYI: 36)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

**Program ID#:** 140-18-21-138

## Kansas

### Kansas City

University of Kansas Medical Center Program

University of Kansas School of Medicine

Bethany Medical Center

Stormont-Vail Regional Medical Center

University of Kansas Medical Center

Veterans Affairs Medical Center (Kansas City)

**Program Director:**

Norton J Greenberger, MD  
University of Kansas Medical Center  
Dept of Medicine  
3901 Rainbow Boulevard  
Kansas City, KS 66160-7350  
913 588-6001

*Length:* 3 Year(s); *Total Positions:* 91 (GYI: 7)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-19-21-139

### Wichita

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)

HCA Wesley Medical Center

St Francis Regional Medical Center

Veterans Affairs Medical Center (Wichita)

**Program Director:**

Garold O Minns, MD  
Dept of Internal Medicine  
1010 N Kansas  
Wichita, KS 67214  
316 261-2650

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 17)

**Program ID#:** 140-19-21-140

## Kentucky

### Lexington

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Veterans Affairs Medical Center (Lexington)

**Program Director:**

Richard J Glasscock, MD  
Dept of Internal Medicine  
J525 Kentucky Clinici  
Univ of KY College of Medicine  
Lexington, KY 40536-0284  
606 257-5116

*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 24)

*Subspecialty:* CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-20-21-141

### Louisville

University of Louisville Program

University of Louisville School of Medicine

Humana Hospital-University of Louisville

Veterans Affairs Medical Center (Louisville)

**Program Director:**

Richard N Redinger, MD  
Dept of Medicine  
University of Louisville  
Louisville, KY 40292  
502 588-7932

*Length:* 3 Year(s); *Total Positions:* 74 (GYI: 34)

*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

**Program ID#:** 140-20-31-142

## Louisiana

### Baton Rouge

Louisiana State University Program C

Earl K Long Medical Center

**Program Director:**

George H Karam, MD  
Earl K Long Medical Center  
Dept of Medicine  
5825 Airline Hwy  
Baton Rouge, LA 70805  
504 358-1065

*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 12)

**Program ID#:** 140-21-21-507

\* Updated information not provided.

**Lafayette****Louisiana State University Program B**

University Medical Center

**Program Director:**

Leela LakshmiPrasad, MD  
University Medical Center  
2390 W Congress St  
PO Box 4016-C  
Lafayette, LA 70506-4016  
318 261-6789

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 11)**Program ID#:** 140-21-11-144**New Orleans****Alton Ochsner Medical Foundation Program**Alton Ochsner Medical Foundation  
South Louisiana Medical Center**Program Director:**

Donald T Erwin, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-4427

*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 26)*Subspecialty:* CD, END, GE, ID, ON, PUD, RHU**Program ID#:** 140-21-22-146**Louisiana State University Program A**Louisiana State University School of Medicine  
Earl K Long Medical Center  
Medical Center of Louisiana at New Orleans-LSU  
Division**Program Director:**

Charles W Hilton, MD  
LSU Medical Center, Dept of Medicine  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4600

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 19)*Subspecialty:* CCM, END, GE, ID, NEP, ON, PUD, RHU**Program ID#:** 140-21-21-143**Tulane University Program**Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
DivisionTulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)**Program Director:**

William C Steinmann, MD  
Tulane Medical Center  
Department of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112  
504 582-7809

*Length:* 3 Year(s); *Total Positions:* 70 (GYI: 27)*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-21-21-147**Shreveport****Louisiana State University (Shreveport) Program**Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center**Program Director:**

Glenn Mills, MD  
Louisiana State University Medical Center  
Medical Education Dept  
1501 Kings Hwy, PO Box 33932  
Shreveport, LA 71130-3932  
312 674-5970

*Length:* 3 Year(s); *Total Positions:* 58 (GYI: 23)*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-21-21-148**Maine****Portland****Maine Medical Center Program**

Maine Medical Center

**Program Director:**

John Tooker, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2651

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 17)*Subspecialty:* CCM, CD, END, ID, NEP, PUD**Program ID#:** 140-22-11-149**Maryland****Baltimore****Francis Scott Key Medical Center Program**

Francis Scott Key Medical Center

**Program Director:**

Philip D Zieve, MD  
Francis Scott Key Medical Center  
4940 Eastern Ave  
Baltimore, MD 21224  
410 550-0516

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 14)*Subspecialty:* GE, NEP**Program ID#:** 140-23-11-150**Franklin Square Hospital Center Program**

Franklin Square Hospital Center

**Program Director:**

Daniel C Hardesty, MD  
Franklin Square Hospital Center  
Dept of Medicine  
9000 Franklin Square Dr  
Baltimore, MD 21237  
800 688-8169

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 15)**Program ID#:** 140-23-12-151**Good Samaritan Hospital of Maryland Program**Good Samaritan Hospital of Maryland  
The Johns Hopkins Hospital**Program Director:**

John F Rogers, MD  
Good Samaritan Hospital of Maryland  
Morgan 502  
5601 Loch Raven Blvd  
Baltimore, MD 21239-2995  
301 532-4811

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 20)**Program ID#:** 140-23-21-489**Greater Baltimore Medical Center Program**

Greater Baltimore Medical Center

**Program Director:**

Mack C Mitchell, Jr, MD  
Greater Baltimore Medical Center  
Department of Medicine  
6701 N Charles St  
Baltimore, MD 21204  
301 828-2682

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 16)**Program ID#:** 140-23-31-152**Harbor Hospital Center Program**

Harbor Hospital Center

**Program Director:**

Tah-Hsiung Hsu, MD  
Harbor Hospital Center  
3001 S Hanover St  
Baltimore, MD 21225  
301 347-3565

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 16)*Subspecialty:* CCM**Program ID#:** 140-23-31-158**Maryland General Hospital Program**

Maryland General Hospital

**Program Director:**

Michael C Yen, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore, MD 21201  
301 225-8790

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 17)**Program ID#:** 140-23-11-154**Sinai Hospital of Baltimore Program**

Sinai Hospital of Baltimore

**Program Director:**

Bart Chernow, MD  
Sinai Hospital of Baltimore  
Medical Staff/Education Office  
2401 W Belvedere Ave  
Baltimore, MD 21215-5271  
410 578-5961

*Length:* 3 Year(s); *Total Positions:* 55 (GYI: 26)**Program ID#:** 140-23-12-157**St Agnes Hospital of the City of Baltimore Program \***

St Agnes Hospital of the City of Baltimore

**Program Director:**

Emile R Mohler, Jr, MD  
St Agnes Hospital of the City of Baltimore  
900 Caton Ave  
Baltimore, MD 21229  
410 368-3120

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 12)**Program ID#:** 140-23-12-156**The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

David B Hellmann, MD  
Johns Hopkins Hospital  
Dept of Medicine  
1830 E Monument St  
Baltimore, MD 21205  
410 955-7910

*Length:* 3 Year(s); *Total Positions:* 97 (GYI: 34)*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU**Program ID#:** 140-23-11-153**Union Memorial Hospital Program**

Union Memorial Hospital

**Program Director:**

Robert P Ferguson, M.D.  
Union Memorial Hospital  
201 E University Pkwy  
Baltimore, MD 21218-2895  
410 554-2284

*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 12)**Program ID#:** 140-23-12-159**University of Maryland Program**

University of Maryland Medical System

Mercy Medical Center

Veterans Affairs Medical Center (Baltimore)

**Program Director:**

Susan D Wolfsthal, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore, MD 21201-1595  
301 328-2388

*Length:* 3 Year(s); *Total Positions:* 84 (GYI: 33)*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU**Program ID#:** 140-23-21-160**Bethesda****National Naval Medical Center (Bethesda) Program\***

National Naval Medical Center (Bethesda)

**Program Director:**

Capt Bonnie B Potter, MD  
National Naval Medical Center  
Bethesda, MD 20889-5000  
301 295-5800

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD**Program ID#:** 140-23-11-013

\* Updated information not provided.

## Accredited Programs in Internal Medicine

### Cheverly

#### Prince George's Hospital Center Program\*

Prince George's Hospital Center

*Program Director:*

Rishpal Singh, MD  
Prince George's General Hospital  
Dept of Medicine  
#1 Hospital Dr  
Cheverly, MD 20785  
301 618-3777

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 14)  
**Program ID#:** 140-23-21-161

## Massachusetts

### Boston

#### Beth Israel Hospital Program

Beth Israel Hospital

*Program Director:*

Richard P Shannon, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston, MA 02215  
617 735-2112

*Length:* 3 Year(s); *Total Positions:* 107 (GYI: 43)  
*Subspecialty:* CD, END, GE, HEM, IMG, NEP, ON  
**Program ID#:** 140-24-21-162

#### Boston University Program A

Boston University Medical Center-University Hospital

*Program Director:*

Norman G Levinsky, MD  
Boston University School of Medicine  
80 E Concord St  
Boston, MA 02118-2393  
617 638-7282

*Length:* 3 Year(s); *Total Positions:* 56 (GYI: 22)  
*Subspecialty:* CCM, IMG  
**Program ID#:** 140-24-31-164

#### Boston University Program B

Boston City Hospital

*Program Director:*

Robert A Witzburg, MD  
Boston City Hospital  
818 Harrison Ave  
Thorndike - 304  
Boston, MA 02118  
617 534-5330

*Length:* 3 Year(s); *Total Positions:* 78 (GYI: 28)  
*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-24-21-163

#### Brigham and Women's Hospital Program

Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center

*Program Director:*

Marshall A Wolf, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6330

*Length:* 3 Year(s); *Total Positions:* 109 (GYI: 48)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-24-21-172

#### Carney Hospital Program

Carney Hospital

*Program Director:*

Richard A Gleckman, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston, MA 02124-5666  
617 296-4000

*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 22)  
**Program ID#:** 140-24-11-166

#### Faulkner Hospital Program

Faulkner Hospital

*Program Director:*

Andrew Huvos, MD  
Faulkner Hospital  
1153 Centre St, Jamaica Plain  
Boston, MA 02130  
617 983-7748

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 14)  
**Program ID#:** 140-24-11-168

#### Massachusetts General Hospital Program

Massachusetts General Hospital

*Program Director:*

Debra F Weinstein, MD  
Massachusetts General Hospital  
Medical Services  
14 Fruit St  
Boston, MA 02114  
617 726-2862

*Length:* 3 Year(s); *Total Positions:* 96 (GYI: 44)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-24-11-169

#### New England Deaconess Hospital Program

New England Deaconess Hospital

*Program Director:*

Robert C Moellering, Jr, MD  
New England Deaconess Hospital  
Dept of Medicine  
185 Pilgrim Road  
Boston, MA 02215  
617 632-8586

*Length:* 3 Year(s); *Total Positions:* 75 (GYI: 29)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, ON, PUD  
**Program ID#:** 140-24-21-170

#### New England Medical Center Hospitals Program\*

New England Medical Center Hospitals

*Program Director:*

Richard I Kopelman, MD  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-5246

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 16)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-24-21-171

#### St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

*Program Director:*

Kenneth F MacDonnell, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Boston, MA 02135  
617 789-2548

*Length:* 3 Year(s); *Total Positions:* 55 (GYI: 24)  
*Subspecialty:* CD, GE, HEM, ON, PUD  
**Program ID#:** 140-24-21-173

## Cambridge

#### Cambridge Hospital Program

Cambridge Hospital

*Program Director:*

David H Bor, MD  
Cambridge Hospital  
Dept of Medicine  
1493 Cambridge St  
Cambridge, MA 02139  
617 498-1019

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 8)  
**Program ID#:** 140-24-11-175

#### Mount Auburn Hospital Program

Mount Auburn Hospital

*Program Director:*

Ronald A Arky, MD  
Mount Auburn Hospital  
330 Mount Auburn St  
Cambridge, MA 02238  
617 499-5140

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 22)  
**Program ID#:** 140-24-11-176

## Framingham

#### MetroWest Medical Center Program

MetroWest Medical Center

*Program Director:*

Thomas L Treadwell, MD  
MetroWest Medical Center  
115 Lincoln St  
Framingham, MA 01701  
508 383-1563

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 8)  
**Program ID#:** 140-24-21-177

## Newton Lower Falls

#### Newton-Wellesley Hospital Program

Newton-Wellesley Hospital

*Program Director:*

Henry M Yager, MD  
Newton-Wellesley Hospital  
2014 Washington St  
Newton Lower Falls, MA 02162  
617 243-6467

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 13)  
**Program ID#:** 140-24-11-178

## Pittsfield

#### Berkshire Medical Center Program

Berkshire Medical Center

*Program Director:*

James R McCormick, MD  
Berkshire Medical Center  
725 North St  
Pittsfield, MA 01201  
413 447-2839

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 14)  
**Program ID#:** 140-24-11-179

## Salem

#### Salem Hospital Program

Salem Hospital

*Program Director:*

Herbert L Cooper, MD  
Salem Hospital  
81 Highland Ave  
Salem, MA 01970  
508 744-0200

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 9)  
**Program ID#:** 140-24-12-180

## Springfield

#### Baystate Medical Center Program

Baystate Medical Center

*Program Director:*

Jack D McCue, MD  
Baystate Medical Center  
Dept of Internal Medicine  
759 Chestnut St  
Springfield, MA 01199  
413 784-5249

*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 18)  
*Subspecialty:* CD, END, HEM, ID, ON  
**Program ID#:** 140-24-11-181

\* Updated information not provided.

**Worcester**

**Medical Center of Central Massachusetts Program**  
Medical Center of Central Massachusetts

**Program Director:**

Annamarie Errichetti, MD  
The Medical Center of Central Massachusetts-Memorial  
119 Belmont St  
Worcester, MA 01605-2082  
508 793-6488

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 20)  
**Program ID#:** 140-24-31-182

**St Vincent Hospital Program**  
Saint Vincent Hospital

**Program Director:**

Gilbert E Levinson, MD  
Dept of Medicine  
St Vincent Hospital  
25 Winthrop St  
Worcester, MA 01604-4583  
508 798-6178

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 18)  
*Subspecialty:* CD  
**Program ID#:** 140-24-11-183

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center

**Program Director:**

David M Clive, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-6239

*Length:* 3 Year(s); *Total Positions:* 59 (GYI: 23)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-24-21-184

**Michigan****Ann Arbor**

**St Joseph Mercy Hospital Program\***

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)

**Program Director:**

David R Scrase, MD  
CMHS/St Joseph Mercy Hospital  
Dept of Internal Medicine  
PO Box 995  
Ann Arbor, MI 48106  
313 572-3935

*Length:* 3 Year(s); *Total Positions:* 52 (GYI: 22)  
**Program ID#:** 140-25-12-186

**University of Michigan Program**  
University of Michigan Hospitals

Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Tadataka Yamada, MD  
University of Michigan Hospitals  
Internal Medicine-3110 TC, Box 0368  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0368  
313 936-4495

*Length:* 3 Year(s); *Total Positions:* 110 (GYI: 39)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-25-21-187

**Dearborn**

**Oakwood Hospital Program**  
Oakwood Hospital

**Program Director:**

Nicholas J Lekas, MD  
Oakwood Hospital  
18101 Oakwood Blvd, PO Box 2500  
Dearborn, MI 48123-2500  
313 593-7796

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#:** 140-25-31-188

**Detroit**

**Henry Ford Hospital Program**  
Henry Ford Hospital

**Program Director:**

Michael Lesch, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1828

*Length:* 3 Year(s); *Total Positions:* 94 (GYI: 38)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-25-11-189

**Sinai Hospital Program**  
Sinai Hospital

**Program Director:**

Robert E Bloom, MD  
Sinai Hospital  
Medical Staff Services  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5780

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 23)  
*Subspecialty:* CD, GE, PUD, RHU  
**Program ID#:** 140-25-11-192

**St John Hospital and Medical Center Program**  
St John Hospital and Medical Center

**Program Director:**

Mary Beth Hardwicke, MD  
St John Hospital and Medical Center  
22101 Moross Rd  
Detroit, MI 48236  
313 343-3362

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)  
**Program ID#:** 140-25-11-191

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Grace Hospital  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

Jack R Ebright, MD  
Wayne State University/Detroit Medical School  
4201 St Antoine, 5-D  
Detroit, MI 48201  
313 745-4896

*Length:* 3 Year(s); *Total Positions:* 133 (GYI: 38)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-25-21-194

**Wayne State University/Grace Hospital Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Grace Hospital

**Program Director:**

Mohamed Siddique, MD  
Grace Hospital  
6071 W Outer Dr  
Detroit, MI 48235  
313 927-7730

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 140-25-21-506

**East Lansing**

**Michigan State University Program**

Michigan State University College of Human Medicine  
Ingham Medical Center Corporation  
Michigan State University Clinical Center  
Sparrow Hospital and Health System  
St Lawrence Hospital and Healthcare Services

**Program Director:**

Patrick C Alguire, MD  
B301 Clinical Center  
Michigan State University  
East Lansing, MI 48824-1315  
517 353-5100

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
*Subspecialty:* END, GE, HEM, ID, ON, PUD  
**Program ID#:** 140-25-21-195

**Flint**

**Hurley Medical Center/Michigan State University Program**

Hurley Medical Center

**Program Director:**

Barbara A McIntosh, MD  
Hurley Medical Center  
One Hurley Plaza  
Flint, MI 48502  
313 257-9682

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 140-25-31-196

**McLaren Regional Medical Center Program**

McLaren Regional Medical Center

**Program Director:**

Susan J Smith, MD  
McLaren Regional Medical Center  
401 S Ballenger Hwy  
Flint, MI 48532-3685  
313 762-2063

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#:** 140-25-21-471

**Grand Rapids**

**Blodgett Memorial Medical Center/St Mary's Health Services Program**

Blodgett Memorial Medical Center  
St Mary's Health Services

**Program Director:**

John B O'Donnell, MD  
Blodgett Memorial Medical Center  
Medical Education Office  
1840 Wealthy, SE  
Grand Rapids, MI 49506  
616 774-7730

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
**Program ID#:** 140-25-21-197

**Butterworth Hospital Program**

Butterworth Hospital

**Program Director:**

Iris F Boettcher, MD  
Butterworth Hospital - 93  
21 Michigan St, NE  
Ste 430  
Grand Rapids, MI 49503  
616 732-3775

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 140-25-31-198

**Grosse Pointe**

**Bon Secours Hospital Program**

Bon Secours Hospital

**Program Director:**

Ralph D Cushing, MD  
Bon Secours Hospital  
468 Cadieux Rd  
Grosse, MI 48230  
313 343-1493

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 4)  
**Program ID#:** 140-25-21-469

**Kalamazoo**

**Michigan State University Kalamazoo Center for Medical Studies Program**

Michigan State University Kalamazoo Center for Medical Studies

Borgess Medical Center  
Bronson Methodist Hospital

**Program Director:**

James W Carter, MD  
Michigan State Univ Kalamazoo Center for Medical Studies  
1535 Gull Rd, Ste #230  
Medical Specialties Bldg  
Kalamazoo, MI 49001  
616 383-7363

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 15)  
**Program ID#:** 140-25-21-199

\* Updated information not provided.

## Accredited Programs in Internal Medicine

### Pontiac

**St Joseph Mercy Hospital Program**  
St Joseph Mercy Hospital

*Program Director:*

Frank E Check, Jr, MD  
St Joseph Mercy Hospital  
900 Woodward Ave  
Pontiac, MI 48341-2985  
313 858-3233

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 16)  
*Program ID#:* 140-25-11-200

### Royal Oak

**William Beaumont Hospital Program**  
William Beaumont Hospital

*Program Director:*

Leslie L Rocher, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073-6769  
313 551-0404

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 16)  
*Subspecialty:* CD, GE, HEM, ID, ON  
*Program ID#:* 140-25-12-201

### Saginaw

**Saginaw Cooperative Hospitals Program**  
Saginaw Cooperative Hospitals, Inc

Saginaw General Hospital  
St Luke's Hospital  
St Mary's Medical Center

*Program Director:*

Phillip W Lambert, MD  
Saginaw Cooperative Hospitals  
1000 Houghton, Ste 1000  
Saginaw, MI 48602  
517 771-6826

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Program ID#:* 140-25-31-202

### Southfield

**Providence Hospital Program**  
Providence Hospital

*Program Director:*

Jeffrey M Zaks, MD  
Providence Hospital  
16001 W 9 Mile Rd, PO Box 2043  
Southfield, MI 48037  
313 424-3151

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
*Subspecialty:* CD, GE, ON  
*Program ID#:* 140-25-11-203

## Minnesota

### Minneapolis

**Abbott-Northwestern Hospital Program**  
Abbott-Northwestern Hospital

*Program Director:*

Terry K Rosborough, MD  
Abbott-Northwestern Hospital  
Medical Education Office (11135)  
800 E 28th St at Chicago Ave  
Minneapolis, MN 55407-3799  
612 863-4213

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
*Program ID#:* 140-26-31-204

### Hennepin County Medical Center Program

Hennepin County Medical Center  
Mount Sinai Hospital

*Program Director:*

Brian H Rank, MD  
Hennepin County Medical Center  
701 Park Ave  
Minneapolis, MN 55415  
612 347-4733

*Length:* 3 Year(s); *Total Positions:* 59 (GYI: 16)  
*Subspecialty:* CCM, CD, IMG, NEP, RHU  
*Program ID#:* 140-26-31-207

### University of Minnesota Program

University of Minnesota Medical School  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

Thomas F Ferris, MD  
University of Minnesota Hospital and Clinics  
Box 194 UMHC, Dept of Medicine  
516 Delaware St, SE  
Minneapolis, MN 55455  
612 625-4162

*Length:* 3 Year(s); *Total Positions:* 117 (GYI: 40)  
*Subspecialty:* CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

*Program ID#:* 140-26-21-205

### Rochester

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

Henry J Schultz, MD  
Siebens 650 Internal Medicine  
Mayo Clinic  
Rochester, MN 55905  
507 284-4356

*Length:* 3 Year(s); *Total Positions:* 167 (GYI: 75)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

*Program ID#:* 140-26-21-208

## Mississippi

### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine

University Hospital  
Veterans Affairs Medical Center (Jackson)

*Program Director:*

W Mark Meeks, MD  
University Hospital, Dept of Medicine  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5610

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 18)  
*Subspecialty:* CD, GE, ID, NEP, ON, PUD, RHU  
*Program ID#:* 140-27-21-209

### Keesler AFB

**KTYC Medical Center Keesler Program**  
Keesler Medical Center

*Program Director:*

Stephen A Brietzke, MD  
Keesler Medical Center/SGHM  
Keesler AFB, MS 39534-5300  
601 377-6075

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 12)  
*Program ID#:* 140-27-12-001

## Missouri

### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics

Harry S Truman Memorial Veterans Hospital

*Program Director:*

William P Patterson, MD  
Univ of Missouri Health Sciences Center  
M A-409 Medical Science Bldg  
Columbia, MO 65212  
314 882-6198

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 18)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

*Program ID#:* 140-28-21-210

### Kansas City

**University of Missouri at Kansas City Program**  
Truman Medical Center-West

St Luke's Hospital

*Program Director:*

George Reisz, MD  
Univ of Missouri Kansas City School of Medicine  
Internal Medicine Residency Program  
2411 Holmes St  
Kansas City, MO 64108  
816 881-6212

*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 27)  
*Subspecialty:* CCM, CD, GE, HEM, ID, NEP, ON, PUD  
*Program ID#:* 140-28-31-214

### St Louis

**Barnes Hospital Group Program**  
Barnes Hospital

*Program Director:*

John P Atkinson, MD  
Barnes Hospital, Dept of Internal Medicine  
660 S Euclid Ave  
Box 8121  
St Louis, MO 63110  
314 362-8060

*Length:* 3 Year(s); *Total Positions:* 89 (GYI: 35)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

*Program ID#:* 140-28-21-215

### Deaconess Hospital Program

Deaconess Hospital

*Program Director:*

M R Hill, MD  
Deaconess Hospital  
6150 Oakland Ave  
St Louis, MO 63139  
314 768-3006

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
*Program ID#:* 140-28-11-216

### St John's Mercy Medical Center Program

St John's Mercy Medical Center

*Program Director:*

Patrick H Henry, MD  
Dept of Internal Medicine  
615 S New Ballas Road  
St Louis, MO 63141  
314 569-6959

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 7)  
*Program ID#:* 140-28-31-217

### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

*Program Director:*

Coy D Fitch, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
St Louis, MO 63110-0250  
314 577-8760

*Length:* 3 Year(s); *Total Positions:* 61 (GYI: 25)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

*Program ID#:* 140-28-21-218

### St Luke's Hospital Program

St Luke's Hospital

St Louis Regional Medical Center

*Program Director:*

Leon R Robison, MD  
St Luke's Hospital  
222 S Woods Mill Rd, Suite 760 N  
St Louis, MO 63017  
314 851-6050

*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 16)  
*Subspecialty:* CD  
*Program ID#:* 140-28-21-219

\* Updated information not provided.

**St Mary's Health Center Program**

St Mary's Health Center  
*Program Director:*  
 Morey Gardner, MD  
 St Mary's Health Center  
 6420 Clayton Rd  
 St Louis, MO 63117  
 314 768-8887

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 12)  
**Program ID#:** 140-28-11-220

**Washington University Program**

Jewish Hospital of St Louis  
*Program Director:*  
 Stephen S Lefrak, MD  
 The Jewish Hospital at Washington University Medical Center  
 Dept of Internal Medicine  
 216 S Kingshighway Blvd  
 St Louis, MO 63110  
 314 454-7116

*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 30)  
*Subspecialty:* CD, IMG, NEP  
**Program ID#:** 140-28-21-221

**Nebraska****Omaha**

**Creighton University Program**  
 Creighton University School of Medicine  
 AMI St Joseph Hospital  
 Veterans Affairs Medical Center (Omaha)

*Program Director:*  
 Walter J O'Donohue, Jr, MD  
 Creighton University Affiliated Hospitals, Dept of Medicine  
 601 N 30th St  
 Suite 5850  
 Omaha, NE 68131  
 402 280-4392

*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 22)  
*Subspecialty:* CD, ID, PUD  
**Program ID#:** 140-30-21-222

**University of Nebraska Program**  
 University of Nebraska Medical Center  
 Bishop Clarkson Memorial Hospital  
 Veterans Affairs Medical Center (Omaha)

*Program Director:*  
 James R O'Dell, MD  
 University of Nebraska Hospital and Clinics  
 Dept of Internal Medicine  
 600 S 42nd St  
 Omaha, NE 68198-2055  
 402 559-6488

*Length:* 3 Year(s); *Total Positions:* 90 (GYI: 18)  
*Subspecialty:* CD, END, GE, HEM, IMG, ON, PUD  
**Program ID#:** 140-30-21-224

**Nevada****Las Vegas**

**University of Nevada (Las Vegas) Program**  
 University of Nevada School of Medicine  
 University Medical Center of Southern Nevada

*Program Director:*  
 Arthur Leonard, MD  
 University of Nevada Dept of Internal Medicine  
 2040 West Charleston Blvd  
 Suite 503  
 Las Vegas, NV 89102  
 702 383-2638

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 16)  
**Program ID#:** 140-31-21-497

**Reno**

**University of Nevada (Reno) Program**  
 University of Nevada School of Medicine  
 Veterans Affairs Medical Center (Reno)  
 Washoe Medical Center

*Program Director:*  
 Stanley R Shane, MD  
 Veterans Administration Medical Center  
 1000 Locust St  
 Reno, NV 89520  
 702 784-4202

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 12)  
**Program ID#:** 140-31-21-483

**New Hampshire****Lebanon**

**Dartmouth-Hitchcock Medical Center Program**  
 Dartmouth-Hitchcock Medical Center  
 Veterans Affairs Medical Center (White River Junction)

*Program Director:*  
 Richard Comi, MD  
 Dartmouth-Hitchcock Medical Center  
 One Medical Center Drive  
 Lebanon, NH 03756  
 603 650-7684

*Length:* 3 Year(s); *Total Positions:* 53 (GYI: 21)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, ON, PUD, RRU  
**Program ID#:** 140-32-21-225

**New Jersey****Atlantic City**

**Atlantic City Medical Center Program**  
 Atlantic City Medical Center

*Program Director:*  
 Paul M Kirschenfeld, MD  
 Atlantic City Medical Center  
 1925 Pacific Ave  
 Atlantic City, NJ 08401  
 609 441-8074

*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 140-33-31-226

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program C**  
 Cooper Hospital-University Medical Center

*Program Director:*  
 Stephen J Gluckman, MD  
 Cooper Hospital-University Medical Center  
 Three Cooper Plaza, Suite 220  
 Camden, NJ 08103  
 609 342-2453

*Length:* 3 Year(s); *Total Positions:* 53 (GYI: 24)  
*Subspecialty:* CCM, CD, GE, HEM, ID, NEP, ON, PUD, RRU  
**Program ID#:** 140-33-21-227

**Englewood**

**Englewood Hospital Program**  
 Englewood Hospital and Medical Center

*Program Director:*  
 Lawrence R Krakoff, MD  
 Englewood Hospital  
 350 Engle St  
 Englewood, NJ 07631  
 201 894-3134

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 14)  
**Program ID#:** 140-33-21-228

**Hackensack**

**UMDNJ-New Jersey Medical School Program B**  
 Hackensack Medical Center

*Program Director:*  
 Peter A Gross, MD  
 Hackensack Medical Center  
 30 Prospect Ave  
 Hackensack, NJ 07601  
 201 996-2012

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 16)  
*Subspecialty:* CD, ID, PUD  
**Program ID#:** 140-33-11-231

**Jersey City**

**Seton Hall University School of Graduate Medical Education Program B**

Seton Hall University School of Graduate Medical Education  
 Jersey City Medical Center

*Program Director:*  
 Anthony N Damato, MD  
 Jersey City Medical Center  
 50 Baldwin Ave  
 Jersey City, NJ 07304  
 201 915-2430

*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 23)  
*Subspecialty:* CD, GE  
**Program ID#:** 140-33-21-232

**Livingston**

**St Barnabas Medical Center Program**  
 St Barnabas Medical Center

*Program Director:*  
 Richard S Panush, MD  
 St Barnabas Medical Center  
 Dept of Medicine  
 94 Old Short Hills Rd  
 Livingston, NJ 07039  
 201 533-5645

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 12)  
**Program ID#:** 140-33-12-457

**Long Branch**

**Monmouth Medical Center Program**  
 Monmouth Medical Center

*Program Director:*  
 Bernard P Shagan, MD  
 Monmouth Medical Center, Dept of Medicine  
 300 Second Ave  
 Long Branch, NJ 07740  
 908 870-5177

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 17)  
**Program ID#:** 140-33-11-233

**Montclair**

**Mountainside Hospital Program**  
 Mountainside Hospital

*Program Director:*  
 Alan E Matook, MD  
 Mountainside Hospital  
 Bay and Highland Aves  
 Montclair, NJ 07042  
 201 429-6195

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 140-33-11-234

**Morristown**

**Morristown Memorial Hospital Program**  
 Morristown Memorial Hospital

*Program Director:*  
 Albert S Klainer, MD  
 Morristown Memorial Hospital, Dept of Internal Medicine  
 100 Madison Ave  
 PO Box 1956  
 Morristown, NJ 07962-1956  
 201 971-5136

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 16)  
**Program ID#:** 140-33-11-235

**Neptune**

**Jersey Shore Medical Center Program**  
 Jersey Shore Medical Center

*Program Director:*  
 John A Crocco, MD  
 Jersey Shore Medical Center, Dept of Medicine  
 1945 Route 33  
 Neptune, NJ 07754  
 908 776-4302

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 15)  
**Program ID#:** 140-33-12-236

\* Updated information not provided.

## Accredited Programs in Internal Medicine

### New Brunswick

#### UMDNJ-Robert Wood Johnson Medical School Program B

UMDNJ-Robert Wood Johnson Medical School  
St Peter's Medical Center

##### Program Director:

Nayan K Kothari, MD  
St Peter's Medical Center  
Department of Medicine  
254 Easton Ave  
New Brunswick, NJ 08903-0591  
908 745-8584

Length: 3 Year(s); Total Positions: 31 (GYI: 12)

Program ID#: 140-33-21-475

### Newark

#### Presbyterian Hospital (United Hospitals Medical Center) Program

Presbyterian Hospital (United Hospitals Med Ctr)

##### Program Director:

Senthamarai Gandhi, MD  
Presbyterian Hospital (United Hospitals Medical  
Center)  
15 S 9th St  
Newark, NJ 07107  
201 268-8757

Length: 3 Year(s); Total Positions: 30 (GYI: 10)

Subspecialty: HEM, ON, PUD

Program ID#: 140-33-21-239

#### UMDNJ-New Jersey Medical School Program A

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

##### Program Director:

George M Lordi, MD  
UMDNJ-New Jersey Medical School  
150 Bergen St  
Level 1, Rm 248  
Newark, NJ 07103-2406  
201 456-6056

Length: 3 Year(s); Total Positions: 99 (GYI: 35)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-33-21-237

### Paramus

#### UMDNJ-New Jersey Medical School Program C

UMDNJ-New Jersey Medical School  
Bergen Pines County Hospital

##### Program Director:

Morey Menacker, DO  
Bergen Pines County Hospital  
E Ridgewood Ave  
Paramus, NJ 07652  
201 967-4275

Length: 3 Year(s); Total Positions: 20 (GYI: 8)

Program ID#: 140-33-11-241

### Perth Amboy

#### Raritan Bay Medical Center-Perth Amboy Division Program

Raritan Bay Medical Center-Perth Amboy Division

##### Program Director:

Purnendu Sen, MD  
Raritan Bay Medical Center-Perth Amboy Division  
530 New Brunswick Ave  
Perth Amboy, NJ 08861  
201 324-5080

Length: 3 Year(s); Total Positions: 27 (GYI: 11)

Program ID#: 140-33-21-466

### Piscataway

#### UMDNJ-Robert Wood Johnson Medical School Program A

UMDNJ-Robert Wood Johnson Medical School  
Medical Center at Princeton  
Robert Wood Johnson University Hospital

##### Program Director:

Marie C Trontell, MD  
UMDNJ-Robert Wood Johnson Med Sch, Dept of  
Medicine  
One Robert Wood Johnson Pl, CN-19  
New Brunswick, NJ 08903-0019  
908 937-7742

Length: 3 Year(s); Total Positions: 73 (GYI: 27)

Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-33-21-243

### Plainfield

#### Muhlenberg Regional Medical Center Program Muhlenberg Regional Medical Center

##### Program Director:

Francis L Griffin, MD  
Muhlenberg Regional Medical Center  
Park Ave and Randolph Rd  
Plainfield, NJ 07061  
908 668-2985

Length: 3 Year(s); Total Positions: 31 (GYI: 12)

Program ID#: 140-33-11-244

### South Orange

#### Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical  
Education

##### St Elizabeth Hospital

St Joseph's Hospital and Medical Center  
St Michael's Medical Center (Cathedral Health  
Services, Inc)

##### Program Director:

Ernest E Federici, MD  
Seton Hall University  
School of Graduate Medical Educ  
South Orange, NJ 07079  
201 761-9213

Length: 3 Year(s); Total Positions: 118 (GYI: 47)

Subspecialty: CCM, CD, END, GE, HEM, ID, ON, PUD, RHU

Program ID#: 140-33-21-498

### Summit

#### Overlook Hospital Program

Overlook Hospital

##### Program Director:

Michael Bernstein, MD  
Overlook Hospital  
99 Beauvoir Ave  
PO Box 220  
Summit, NJ 07902-0220  
908 522-2934

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 140-33-11-245

### Trenton

#### Helene Fuld Medical Center Program

Helene Fuld Medical Center

##### Program Director:

Arnold L Lentnek, MD  
Herman Chmel, MD  
Helene Fuld Medical Center  
750 Brunswick Ave  
Trenton, NJ 08638-4143  
609 394-6031

Length: 3 Year(s); Total Positions: 28 (GYI: 9)

Program ID#: 140-33-21-246

### St Francis Medical Center Program

St Francis Medical Center

##### Program Director:

Herman Chmel, MD  
St Francis Medical Center  
601 Hamilton Ave  
Trenton, NJ 08629-1986  
609 599-5061

Length: 3 Year(s); Total Positions: 30 (GYI: 12)

Program ID#: 140-33-21-508

## New Mexico

### Albuquerque

#### University of New Mexico Program

University of New Mexico School of Medicine

University Hospital

Veterans Affairs Medical Center (Albuquerque)

##### Program Director:

William R Hardy, MD  
Univ of New Mexico School of Medicine  
Dept of Internal Medicine  
2211 Lomas Blvd, NE, ACC-5TH  
Albuquerque, NM 87131  
505 272-4661

Length: 3 Year(s); Total Positions: 56 (GYI: 20)

Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-34-21-247

## New York

### Albany

#### Albany Medical Center Program

Albany Medical Center Hospital

Veterans Affairs Medical Center (Albany)

##### Program Director:

Paul J Davis, MD  
Albany Medical Center  
Medicine Education Office, A-17  
Albany, NY 12208  
518 445-5377

Length: 3 Year(s); Total Positions: 64 (GYI: 29)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-35-31-248

### Bronx

#### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses  
Division

North Central Bronx Hospital

Weiler Hospital of Albert Einstein College of Medicine

##### Program Director:

Joan Casey, MD  
Miford Fulop, MD  
Dept of Medicine  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Bronx, NY 10461  
212 920-4391

Length: 3 Year(s); Total Positions: 130 (GYI: 55)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-35-21-287

\* Updated information not provided.

**Albert Einstein College of Medicine Program in Social Medicine**

Albert Einstein College of Medicine of Yeshiva University  
Montefiore Medical Center-Henry and Lucy Moses Division  
North Central Bronx Hospital  
St Barnabas Hospital

*Program Director:*  
Deborah M Swiderski, MD  
Montefiore Medical Center  
111 E 210th St  
Bronx, NY 10467  
212 920-5521  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#: 140-35-21-286**

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

*Program Director:*  
Jonathan W Gold, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5859  
*Length:* 3 Year(s); *Total Positions:* 93 (GYI: 35)  
*Subspecialty:* CD, GE, HEM, NEP, PUD  
**Program ID#: 140-35-11-263**

**New York Medical College (Bronx) Program A**

New York Medical College  
Lincoln Medical and Mental Health Center

*Program Director:*  
Stephen J Peterson, MD  
Lincoln Medical and Mental Health Center  
234 E 149th St  
Bronx, NY 10451  
212 579-5874  
*Length:* 3 Year(s); *Total Positions:* 85 (GYI: 38)  
*Subspecialty:* CCM, END  
**Program ID#: 140-35-21-470**

**New York Medical College (Bronx) Program B\***

New York Medical College  
Our Lady of Mercy Medical Center  
Lincoln Medical and Mental Health Center

*Program Director:*  
C S Pitchumoni, MD  
Our Lady of Mercy Medical Center  
600 E 233rd St  
Bronx, NY 10466  
212 920-9692  
*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 18)  
*Subspecialty:* CD, GE, NEP  
**Program ID#: 140-35-21-285**

**St Barnabas Hospital Program**

St Barnabas Hospital

*Program Director:*  
James G Helleman, MD  
St Barnabas Hospital  
Third Ave and 183rd St  
Bronx, NY 10457  
212 960-6202  
*Length:* 3 Year(s); *Total Positions:* 102 (GYI: 34)  
**Program ID#: 140-35-21-485**

**Brooklyn**

**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

*Program Director:*  
Alan F Lyon, MD  
Brookdale Hospital Medical Center  
Dept of Medicine  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5615  
*Length:* 3 Year(s); *Total Positions:* 71 (GYI: 37)  
*Subspecialty:* END, HEM, NEP, ON, PUD  
**Program ID#: 140-35-11-264**

**Coney Island Hospital Program**

Coney Island Hospital

*Program Director:*  
Sandor A Friedman, MD  
Coney Island Hospital, Dept of Internal Medicine  
2601 Ocean Pkwy  
Brooklyn, NY 11235  
718 615-5448  
*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 24)  
*Subspecialty:* CD, END, HEM, PUD  
**Program ID#: 140-35-11-269**

**Interfaith Medical Center Program**

Interfaith Medical Center

*Program Director:*  
Harvey Dosik, MD  
Interfaith Medical Center  
555 Prospect Place  
Brooklyn, NY 11238  
718 935-7325  
*Length:* 3 Year(s); *Total Positions:* 73 (GYI: 28)  
*Subspecialty:* CD, END, GE, HEM, NEP, ON, PUD  
**Program ID#: 140-35-21-276**

**Kingsbrook Jewish Medical Center Program**

Kingsbrook Jewish Medical Center

*Program Director:*  
Mohammad Zahir, MD  
Kingsbrook Jewish Medical Center  
David Minkin Plaza  
Brooklyn, NY 11203-1891  
718 604-5429  
*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 17)  
**Program ID#: 140-35-11-277**

**Long Island College Hospital Program\***

Long Island College Hospital

*Program Director:*  
Howard S Friedman, MD  
Long Island College Hospital, Dept of Medicine  
340 Henry St  
Brooklyn, NY 11201  
718 780-1881  
*Length:* 3 Year(s); *Total Positions:* 84 (GYI: 47)  
*Subspecialty:* CD, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#: 140-35-11-280**

**Lutheran Medical Center Program**

Lutheran Medical Center

*Program Director:*  
Anthony Caccese, MD  
Lutheran Medical Center, Dept of Internal Medicine  
150 55th St  
Brooklyn, NY 11220  
718 630-7350  
*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 20)  
**Program ID#: 140-35-11-282**

**Maimonides Medical Center Program**

Maimonides Medical Center

*Program Director:*  
Edgar Lichstein, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7074  
*Length:* 3 Year(s); *Total Positions:* 77 (GYI: 37)  
*Subspecialty:* CCM, CD, GE, HEM, ID, NEP, ON, PUD  
**Program ID#: 140-35-11-283**

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn

*Program Director:*  
Thayyullathil Bharathan, MD  
The Methodist Hospital, Dept of Medicine  
506 Sixth St  
Brooklyn, NY 11215  
718 780-3246  
*Length:* 3 Year(s); *Total Positions:* 65 (GYI: 29)  
*Subspecialty:* HEM, ON, PUD  
**Program ID#: 140-35-11-284**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)

*Program Director:*  
Stephan L Kamholz, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave, Box 50  
Brooklyn, NY 11203  
212 270-2030  
*Length:* 3 Year(s); *Total Positions:* 132 (GYI: 44)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#: 140-35-21-305**

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center

*Program Director:*  
Frank E Iaquina, MD  
Brooklyn Hospital Center  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-6924  
*Length:* 3 Year(s); *Total Positions:* 93 (GYI: 41)  
*Subspecialty:* CD, GE, HEM, ON, PUD  
**Program ID#: 140-35-12-265**

**Woodhull Medical and Mental Health Center Program\***

Woodhull Medical and Mental Health Center

*Program Director:*  
Lothar Wertheimer, MD  
Woodhull Medical and Mental Health Center  
Dept of Medicine  
760 Broadway  
Brooklyn, NY 11206  
718 963-5806  
*Length:* 3 Year(s); *Total Positions:* 70 (GYI: 24)  
**Program ID#: 140-35-21-487**

**Wyckoff Heights Hospital Program\***

Wyckoff Heights Medical Center

*Program Director:*  
Isadore A Caputo, MD  
Wyckoff Heights Hospital  
374 Stockholm St  
Brooklyn, NY 11237  
212 963-7586  
*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 140-35-12-308**

**Buffalo**

**Mercy Hospital Program**

Mercy Hospital

*Program Director:*  
Thomas A Raab, MD  
Mercy Hospital  
565 Abbott Rd  
Buffalo, NY 14220  
716 828-2578  
*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 9)  
**Program ID#: 140-35-31-249**

**Sisters of Charity Hospital Program**

Sisters of Charity Hospital  
Erie County Medical Center

*Program Director:*  
Nelson P Torre, MD  
Sisters of Charity Hospital  
2157 Main St  
Buffalo, NY 14214  
716 862-2371  
*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 9)  
**Program ID#: 140-35-21-251**

\* Updated information not provided.



## Accredited Programs in Internal Medicine

### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program A

Buffalo General Hospital  
Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

#### Program Director:

Robert Scheig, MD  
Office of Medical Education  
Buffalo General Hospital  
100 High St  
Buffalo, NY 14203  
716 845-2883

Length: 3 Year(s); Total Positions: 139 (GYI: 38)

Subspecialty: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-35-31-252

### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program B

Millard Fillmore Hospitals

#### Program Director:

Joseph L. Izzo, Jr, MD  
Millard Fillmore Hospitals  
3 Gates Circle  
Buffalo, NY 14209  
716 887-4694

Length: 3 Year(s); Total Positions: 38 (GYI: 22)

Program ID#: 140-35-31-250

### Cooperstown

#### Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

#### Program Director:

Alan J. Kozak, MD  
Mary Imogene Bassett Hospital  
One Atwell Rd  
Cooperstown, NY 13326-1394  
800 852-4566

Length: 3 Year(s); Total Positions: 28 (GYI: 12)

Program ID#: 140-35-11-253

### East Meadow

#### SUNY at Stony Brook Program B

Nassau County Medical Center

#### Program Director:

Faroque A. Khan, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2540

Length: 3 Year(s); Total Positions: 68 (GYI: 31)

Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD

Program ID#: 140-35-21-254

### Elmhurst

#### Mount Sinai School of Medicine Program B

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services

#### Program Director:

Frank A. Ross, MD  
Mount Sinai School of Medicine  
Box 1118  
One Gustave L. Levy Pl  
New York, NY 10029  
718 334-3444

Length: 3 Year(s); Total Positions: 42 (GYI: 18)

Subspecialty: CD, GE, PUD

Program ID#: 140-35-11-268

### Far Rockaway

#### St John's Episcopal Hospital-South Shore Program

St John's Episcopal Hospital-South Shore

#### Program Director:

Victor Burnett, MD  
St John's Episcopal Hospital, South Shore  
Department of Medicine  
327 Beach 19th St  
Far Rockaway, NY 11691  
718 868-7672

Length: 3 Year(s); Total Positions: 45 (GYI: 17)

Program ID#: 140-35-21-486

### Flushing

#### Booth Memorial Medical Center Program

Booth Memorial Medical Center

#### Program Director:

Lawrence L. Faltz, MD  
Booth Memorial Medical Center  
56-45 Main St  
Flushing, NY 11355-2966  
718 670-1070

Length: 3 Year(s); Total Positions: 79 (GYI: 32)

Subspecialty: GE, ID, NEP, PUD

Program ID#: 140-35-11-262

#### Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

#### Program Director:

Joseph L. Mollura, MD  
Flushing Hospital Medical Center  
Dept of Medicine  
45th Ave at Parsons Blvd  
Flushing, NY 11355  
718 670-5590

Length: 3 Year(s); Total Positions: 46 (GYI: 20)

Program ID#: 140-35-11-272

### Forest Hills

#### La Guardia Hospital-Syosset Community Hospital

La Guardia Hospital-Syosset Community Hospital

#### Program Director:

Morris L. Jampol, MD  
La Guardia Hospital  
102-01 66th Rd  
Forest Hills, NY 11375  
718 830-4083

Length: 3 Year(s); Total Positions: 44 (GYI: 19)

Program ID#: 140-35-21-468

### Jamaica

#### Catholic Medical Center of Brooklyn and Queens

Program

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)  
Catholic Medical Center (St John's Queens Hospital)  
Catholic Medical Center (St Mary's Hospital)

#### Program Director:

Catherine Marino, MD  
Catholic Medical Center  
88-25 153rd St  
Jamaica, NY 11432  
718 657-6800

Length: 3 Year(s); Total Positions: 80 (GYI: 32)

Subspecialty: CD, GE, ID, PUD

Program ID#: 140-35-22-267

#### Jamaica Hospital Program

Jamaica Hospital

#### Program Director:

Thomas Santucci, Jr, MD  
Jamaica Hospital, Dept of Medicine  
Van Wyck Expressway and 89th Ave  
Jamaica, NY 11418  
718 262-6668

Length: 3 Year(s); Total Positions: 37 (GYI: 16)

Program ID#: 140-35-12-275

### Johnson City

#### Wilson Hospital (United Health Services) Program

Wilson Hospital (United Health Services)

#### Program Director:

Roy Gill, MD  
Wilson Memorial Hospital  
33-57 Harrison St  
Johnson City, NY 13790  
607 763-6396

Length: 3 Year(s); Total Positions: 26 (GYI: 10)

Program ID#: 140-35-31-255

### Manhasset

#### Cornell University Hospitals Program

North Shore University Hospital  
Memorial Sloan-Kettering Cancer Center

#### Program Director:

Lawrence Scherr, MD  
North Shore University Hospital  
Dept of Medicine  
300 Community Drive  
Manhasset, NY 11030  
516 562-4310

Length: 3 Year(s); Total Positions: 99 (GYI: 37)

Subspecialty: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-35-21-271

### Mineola

#### Winthrop-University Hospital Program

Winthrop-University Hospital

#### Program Director:

John F. Aloia, MD  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2381

Length: 3 Year(s); Total Positions: 78 (GYI: 43)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-35-11-256

### Mount Vernon

#### Mount Vernon Hospital Program

Mount Vernon Hospital

#### Program Director:

Mark Adler, MD  
The Mount Vernon Hospital  
12 N 7th Ave, Rm 501  
Mount Vernon, NY 10550-2098  
914 664-8000

Length: 3 Year(s); Total Positions: 33 (GYI: 18)

Program ID#: 140-35-21-482

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island

#### Jewish Medical Center Program

Long Island Jewish Medical Center

#### Program Director:

David R. Dantzker, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7270

Length: 3 Year(s); Total Positions: 63 (GYI: 30)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-35-21-281

### New Rochelle

#### New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center

#### Program Director:

Jeffrey M. Brensilver, MD  
Dept of Medicine  
New Rochelle Hospital Medical Ctr  
16 Guion Pl  
New Rochelle, NY 10802  
914 632-5000

Length: 3 Year(s); Total Positions: 35 (GYI: 17)

Program ID#: 140-35-11-258

### New York

#### Beth Israel Medical Center Program\*

Beth Israel Medical Center

#### Program Director:

Stephen G. Baum, MD  
Beth Israel Medical Center  
Dept of Medicine  
First Ave at 16th St  
New York, NY 10003  
212 420-4012

Length: 3 Year(s); Total Positions: 101 (GYI: 47)

Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD

Program ID#: 140-35-11-261

\* Updated information not provided.

**Cabrini Medical Center Program**

Cabrini Medical Center

**Program Director:**

Angelo Taranta, MD  
Cabrini Medical Center  
227 E 19 St  
New York, NY 10003  
212 995-6629

*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 36)*Subspecialty:* CD, GE, HEM, ID, ON, PUD, RHU**Program ID#:** 140-35-31-266**Harlem Hospital Center Program**

Harlem Hospital Center

**Program Director:**

Charles K Francis, MD  
Harlem Hospital Center, Dept of Internal Medicine  
135th St and Lenox Ave  
New York, NY 10037  
212 939-1401

*Length:* 3 Year(s); *Total Positions:* 100 (GYI: 38)*Subspecialty:* CD, GE, ID, NEP, PUD**Program ID#:** 140-35-11-273**Lenox Hill Hospital Program**

Lenox Hill Hospital

**Program Director:**

Michael S Bruno, MD  
Lenox Hill Hospital, Dept of Internal Medicine  
100 E 77th St  
New York, NY 10021-1883  
212 439-2140

*Length:* 3 Year(s); *Total Positions:* 77 (GYI: 39)*Subspecialty:* CD, GE, HEM, NEP, ON, PUD**Program ID#:** 140-35-11-278**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine

Elmhurst Hospital Center-Mount Sinai Services

Mount Sinai Medical Center

**Program Director:**

Ira M Goldstein, MD  
Mount Sinai Hospital  
One Gustave L Levy Pl  
Box 1118  
New York, NY 10029  
212 241-5484

*Length:* 3 Year(s); *Total Positions:* 132 (GYI: 49)*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-35-31-288**Mount Sinai School of Medicine Program D**

North General Hospital

**Program Director:**

Wanda D Huff, MD, MPH  
North General Hospital  
Dept of Internal Medicine  
1879 Madison Ave  
New York, NY 10035  
212 423-4155

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 12)**Program ID#:** 140-35-11-274**New York Downtown Hospital Program**

New York Downtown Hospital

**Program Director:**

Bruce D Logan, MD  
New York Downtown Hospital  
170 William St  
New York, NY 10038  
212 312-5770

*Length:* 3 Year(s); *Total Positions:* 53 (GYI: 22)**Program ID#:** 140-35-31-289**New York Hospital/Cornell Medical Center Program**New York Hospital  
Memorial Sloan-Kettering Cancer Center**Program Director:**

Joseph G Hayes, MD  
The New York Hospital  
525 E 68th St  
New York, NY 10021  
212 472-5327

*Length:* 3 Year(s); *Total Positions:* 109 (GYI: 44)*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-35-21-270**New York Medical College (Manhattan) Program\***New York Medical College  
Metropolitan Hospital Center**Program Director:**

Kurt Altman, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York, NY 10029  
212 230-6771

*Length:* 3 Year(s); *Total Positions:* 65 (GYI: 30)*Subspecialty:* CD, NEP, RHU**Program ID#:** 140-35-31-290**New York University Medical Center Program A**Bellevue Hospital Center  
New York University Medical Center**Program Director:**

Saul J Farber, MD  
New York University Medical Center  
Dept of Medicine  
550 First Ave  
New York, NY 10016  
212 263-6394

*Length:* 3 Year(s); *Total Positions:* 107 (GYI: 42)*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU**Program ID#:** 140-35-21-292**New York University Medical Center Program B**Veterans Affairs Medical Center (Manhattan)  
New York University Medical Center**Program Director:**

Norton Spritz, MD  
Dept of Veterans Affairs Medical Center (Manhattan)  
423 E 23 St  
New York, NY 10010  
212 340-6768

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 17)*Subspecialty:* CD, GE, ID**Program ID#:** 140-35-21-294**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

John P Bilezikian, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-3387

*Length:* 3 Year(s); *Total Positions:* 122 (GYI: 55)*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-35-11-297**St Luke's-Roosevelt Hospital Center Program A**

St Luke's-Roosevelt Hospital Center-Roosevelt Division

**Program Director:**

Michael H Grieco, MD  
Patrick H Griffin, MD  
Roosevelt Hospital  
428 W 59th St  
New York, NY 10019  
212 523-7333

*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 30)*Subspecialty:* GE, HEM, ON, PUD**Program ID#:** 140-35-11-298**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division

**Program Director:**

Michael H Grieco, MD  
Jeffrey M Brensilver, MD  
St Luke's Hospital  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-3314

*Length:* 3 Year(s); *Total Positions:* 77 (GYI: 35)*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU**Program ID#:** 140-35-21-301**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Eric C Rackow, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8300

*Length:* 3 Year(s); *Total Positions:* 70 (GYI: 30)*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD**Program ID#:** 140-35-11-302**Rochester****Highland Hospital of Rochester Program**

Highland Hospital of Rochester

**Program Director:**

Howard B Beckman, MD  
Highland Hospital of Rochester  
1000 South Ave  
Rochester, NY 14620  
716 461-6770

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 10)**Program ID#:** 140-35-11-310**St Mary's Hospital Program**

St Mary's Hospital

**Program Director:**

Michael Wagner, MD  
Dept of Medicine  
St Mary's Hospital  
89 Genesee St  
Rochester, NY 14611  
716 454-3550

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 14)**Program ID#:** 140-35-11-312**University of Rochester Program A**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Robert F Betts, MD  
Strong Memorial Hospital  
601 Elmwood Ave, Box Med  
Rochester, NY 14642  
716 275-2873

*Length:* 3 Year(s); *Total Positions:* 61 (GYI: 22)*Subspecialty:* CCM, CD, END, HEM, ID, NEP, ON, PUD, RHU**Program ID#:** 140-35-11-313**University of Rochester Program B**

Strong Memorial Hospital of the University of Rochester

Genesee Hospital

Rochester General Hospital

**Program Director:**

Rudolph J Napodano, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
PO Box 702  
Rochester, NY 14642-8702  
716 275-5427

*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 27)*Subspecialty:* GE**Program ID#:** 140-35-31-314

\* Updated information not provided.

**Staten Island**

**New York Medical College (Richmond) Program**  
 New York Medical College  
 St Vincent's Medical Center of Richmond  
*Program Director:*  
 Dennis A Bloomfield, MD  
 St Vincent's Medical Center of Richmond  
 335 Bard Ave  
 Staten Island, NY 10310-1699  
 718 876-2429  
*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 18)  
*Subspecialty:* CD  
**Program ID#:** 140-35-11-303

**Staten Island University Hospital Program**

Staten Island University Hospital  
*Program Director:*  
 Thomas G McGinn, MD  
 Staten Island University Hospital, Internal Medicine  
 475 Seaview Ave  
 Staten Island, NY 10305  
 718 226-9506  
*Length:* 3 Year(s); *Total Positions:* 75 (GYI: 43)  
**Program ID#:** 140-35-11-304

**Stony Brook**

**SUNY at Stony Brook Program A**  
 University Hospital-SUNY at Stony Brook  
 Veterans Affairs Medical Center (Northport)  
*Program Director:*  
 Lawrence G Smith, MD  
 Health Science Center, Dept of Internal Medicine  
 T-16, Rm 020  
 Stony Brook, NY 11794-8160  
 516 444-2065  
*Length:* 3 Year(s); *Total Positions:* 78 (GYI: 32)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-35-21-315

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at  
 Syracuse  
 Crouse-Irving Memorial Hospital  
 Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
 William J Williams, MD  
 Dept of Medicine  
 SUNY Health Science Center-Syracuse  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-4506  
*Length:* 3 Year(s); *Total Positions:* 57 (GYI: 26)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-35-21-316

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Westchester County Medical Center  
*Program Director:*  
 Steven L Sivak, MD  
 New York Medical College  
 Dept of Internal Medicine  
 Valhalla, NY 10595  
 914 285-8370  
*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 24)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-35-11-317

**North Carolina**

**Asheville**

**Veterans Affairs Medical Center (Asheville) Program\***  
 Veterans Affairs Medical Center (Asheville)  
 Duke University Medical Center  
*Program Director:*  
 Harold H Rotman, MD  
 Veterans Administration Medical Center  
 1100 Tunnel Rd  
 Asheville, NC 28805  
 704 298-7911  
*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 5)  
**Program ID#:** 140-36-21-494

**Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 Lee R Berkowitz, MD  
 University of North Carolina School of Medicine  
 Dept of Medicine, CB#7005  
 3018 Old Clinic Bldg, 226-H  
 Chapel Hill, NC 27599-7005  
 919 966-1042  
*Length:* 3 Year(s); *Total Positions:* 79 (GYI: 33)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-36-21-318

**Charlotte**

**Carolinas Medical Center Program**  
 Carolinas Medical Center  
*Program Director:*  
 Marvin M McCall, MD  
 Carolinas Medical Center, Dept of Internal Medicine  
 PO Box 32861  
 Charlotte, NC 28232-2861  
 704 355-3165  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 8)  
**Program ID#:** 140-36-11-319

**Durham**

**Duke University Program**  
 Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)  
*Program Director:*  
 Joseph C Greenfield, Jr, MD  
 G Ralph Corey, MD  
 Duke University Medical Center  
 P O Box 3703  
 Durham, NC 27710  
 919 684-2416  
*Length:* 3 Year(s); *Total Positions:* 125 (GYI: 49)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-36-21-320

**Greensboro**

**Moses H Cone Memorial Hospital Program**  
 Moses H Cone Memorial Hospital  
*Program Director:*  
 Timothy W Lane, MD  
 Moses H Cone Memorial Hospital  
 Internal Medicine Training Program  
 1200 N Elm St  
 Greensboro, NC 27401-1020  
 919 379-4062  
*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
**Program ID#:** 140-36-11-321

**Greenville**

**East Carolina University Program**  
 East Carolina University School of Medicine  
 Pitt County Memorial Hospital  
*Program Director:*  
 Peter R Lichstein, MD  
 East Carolina University School of Medicine  
 Dept of Internal Medicine  
 Housestaff Office-PCMH 387  
 Greenville, NC 27858-4354  
 919 551-4126  
*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 10)  
*Subspecialty:* CD, END, NEP, PUD  
**Program ID#:** 140-36-11-323

**Wilmington**

**New Hanover Regional Medical Center Program**  
 New Hanover Regional Medical Center  
*Program Director:*  
 Jorge J Gonzalez, MD  
 Peter C Ungaro, MD  
 Coastal Area Health Education Center  
 2131 S 17th St  
 PO Box 9025  
 Wilmington, NC 28402-9025  
 919 343-0161  
*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 7)  
**Program ID#:** 140-36-11-324

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
 North Carolina Baptist Hospital  
*Program Director:*  
 Michael G Lykens, MD  
 Bowman Gray School of Medicine/North Carolina  
 Baptist Hosp  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1052  
 919 716-4490  
*Length:* 3 Year(s); *Total Positions:* 122 (GYI: 32)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
 PUD, RHU  
**Program ID#:** 140-36-21-325

**North Dakota**

**Fargo**

**University of North Dakota Program**  
 Veterans Affairs Medical Center and Regional Office  
 (Fargo)  
 Dakota Hospital  
 St Luke's Hospitals  
*Program Director:*  
 Anthony B Gustafson, MD  
 UND Dept of Medicine  
 VA Medical Center  
 2101 N Elm St (111J)  
 Fargo, ND 58102  
 701 232-8097  
*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#:** 140-37-21-326

**Ohio**

**Akron**

**Northeastern Ohio Universities College of Medicine  
 Program B**  
 Akron General Medical Center  
*Program Director:*  
 Joseph P Myers, MD  
 Akron General Medical Center  
 400 Wabash Ave  
 Akron, OH 44307  
 216 384-6029  
*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 12)  
**Program ID#:** 140-38-11-328

\* Updated information not provided.

**Northeastern Ohio Universities College of Medicine  
Program A**

Akron City Hospital (Summa Health System)

**Program Director:**James S Tan, MD  
Akron City Hospital  
525 E Market St  
Akron, OH 44309  
216 375-3741*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 13)  
**Program ID#:** 140-38-11-327**Northeastern Ohio Universities College of Medicine  
Program C**

St Thomas Medical Center (Summa Health System)

**Program Director:**Ranendra L Dasvarma, MD  
St Thomas Medical Center  
444 N Main St  
Akron, OH 44310  
216 379-5045*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 7)  
**Program ID#:** 140-38-11-329**Canton****Canton Medical Education Foundation Program**Canton Medical Education Foundation  
Aultman Hospital  
Timken Mercy Medical Center**Program Director:**Andre J Ognubene, MD  
Northeastern Ohio Universities College of Medicine  
Affiliated Hospitals at Canton  
2600 Sixth St, SW  
Canton, OH 44710  
216 438-6220*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
*Subspecialty:* IMG  
**Program ID#:** 140-38-21-330**Cincinnati****Good Samaritan Hospital Program**

Good Samaritan Hospital

**Program Director:**Steven L Dumbauld, MD  
Good Samaritan Hospital  
375 Dixmyth Ave  
Cincinnati, OH 45220-2480  
513 872-2421*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 12)  
**Program ID#:** 140-38-31-332**Jewish Hospital of Cincinnati Program**

Jewish Hospital of Cincinnati

**Program Director:**Joseph J Segal, MD  
Jewish Hospital of Cincinnati  
3200 Burnet Ave  
Cincinnati, OH 45229  
513 569-2183*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 12)  
**Program ID#:** 140-38-11-333**The Christ Hospital Program**

Christ Hospital

**Program Director:**Corwin R Dunn, MD  
Christ Hospital  
2139 Auburn Ave  
Cincinnati, OH 45219-8110  
513 369-2258*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 12)  
**Program ID#:** 140-38-11-331**University of Cincinnati Hospital Group Program**University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)**Program Director:**Robert G Luke, MD  
University of Cincinnati Medical Center  
Dept Internal Medicine  
231 Bethesda Ave  
Cincinnati, OH 45267-0557  
513 558-4231*Length:* 3 Year(s); *Total Positions:* 70 (GYI: 31)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-38-21-334**Cleveland****Case Western Reserve University Program A**University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)**Program Director:**Lee A Biblo, MD  
John Aucott, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-7834*Length:* 3 Year(s); *Total Positions:* 85 (GYI: 29)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-38-21-335**Case Western Reserve University Program B**

MetroHealth Medical Center

**Program Director:**Helen Trampusch, MD  
MetroHealth Medical Center  
2500 MetroHealth Drive  
Cleveland, OH 44109-1998  
216 459-4495*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 22)  
*Subspecialty:* CCM, CD, GE, ID, IMG, PUD, RHU  
**Program ID#:** 140-38-11-336**Case Western Reserve University Program C**

Mount Sinai Medical Center of Cleveland

**Program Director:**Richard D Aach, MD  
Mount Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-5768*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 18)  
**Program ID#:** 140-38-21-337**Case Western Reserve University Program D**

MetroHealth St Luke's Medical Center

**Program Director:**John B Marshall, MD  
MetroHealth St Luke's Medical Center  
Department of Medicine  
11311 Shaker Blvd  
Cleveland, OH 44104  
216 368-7765*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 23)  
**Program ID#:** 140-38-11-338**Cleveland Clinic Foundation/St Vincent Charity  
Hospital Program**Cleveland Clinic Foundation  
St Vincent Charity Hospital and Health Center**Program Director:**Phillip M Hall, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44196-5242  
216 444-5690*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 31)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU  
**Program ID#:** 140-38-12-339**Health Cleveland (Lutheran Medical Center) Program**

Health Cleveland (Lutheran Medical Center)

**Program Director:**Harris C Taylor, MD  
Lutheran Medical Center  
2609 Franklin Blvd  
Cleveland, OH 44113-2992  
216 696-4300*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 11)  
**Program ID#:** 140-38-21-340**Meridia Huron Hospital Program**Meridia Huron Hospital  
Meridia Hillcrest Hospital**Program Director:**Burton C West, MD  
Meridia Huron Hospital  
13951 Terrace Rd  
Cleveland, OH 44112  
216 761-2820*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 10)  
**Program ID#:** 140-38-21-476**Columbus****Mount Carmel Health Program**

Mount Carmel Medical Center

**Program Director:**Frederick R Bode, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5279*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 11)  
**Program ID#:** 140-38-12-341**Ohio State University Program**

Ohio State University Hospitals

**Program Director:**Evelyn E Pintz, MD  
Ohio State University Hospital, Dept of Medicine  
1654 Upham Dr, 213 Means Hall  
Columbus, OH 43210-1228  
614 293-3989*Length:* 3 Year(s); *Total Positions:* 58 (GYI: 22)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU**Program ID#:** 140-38-11-342**Riverside Methodist Hospitals Program**

Riverside Methodist Hospitals

**Program Director:**Ian M Baird, MD  
Riverside Methodist Hospital  
3535 Olentangy River Rd  
Medical Education Dept  
Columbus, OH 43214  
614 566-5563*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 21)  
**Program ID#:** 140-38-12-343**Dayton****Wright State University Program A**Wright State University School of Medicine  
Good Samaritan Hospital and Health Center  
Miami Valley Hospital  
Veterans Affairs Medical Center (Dayton)**Program Director:**Richard A Serbin, MD  
Wright State University  
Department of Medicine  
PO Box 927  
Dayton, OH 45401-0927  
513 220-2010*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 10)  
*Subspecialty:* GE  
**Program ID#:** 140-38-21-344

\* Updated information not provided.

## Accredited Programs in Internal Medicine

### Wright State University Program B

Wright State University School of Medicine  
Miami Valley Hospital  
Veterans Affairs Medical Center (Dayton)

#### Program Director:

Allen L Cline, MD  
Wright State University, Department of Internal  
Medicine  
PO Box 927  
Dayton, OH 45401-0927  
513 223-6192

Length: 3 Year(s); Total Positions: 31 (GYI: 10)

Program ID#: 140-38-21-345

### Dayton (Kettering)

#### Kettering Medical Center Program

Kettering Medical Center

#### Program Director:

Stephen D McDonald, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering, OH 45429  
513 296-7293

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 140-38-21-347

### Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

#### Program Director:

Patrick J Mulrow, MD  
Medical College of Ohio at Toledo  
CS #10008, Dept of Medicine  
Toledo, OH 43699  
419 381-3687

Length: 3 Year(s); Total Positions: 40 (GYI: 16)

Subspecialty: CD, END, GE, ID, NEP, ON

Program ID#: 140-38-21-348

### Wright-Patterson AFB

#### USAF Medical Center (Wright-Patterson) Program

USAF Medical Center (Wright-Patterson)

#### Program Director:

Lt Col Robert A Hawkins, MD  
USAF MED CEN/SGHM  
Wright-Patterson, OH 45433-5300  
513 257-9656

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 140-38-11-002

### Youngstown

#### Northeastern Ohio Universities College of Medicine

##### Program E

St Elizabeth Hospital Medical Center

#### Program Director:

Charles Wilkins, MD  
St. Elizabeth Hospital Medical Center  
1044 Belmont Ave  
PO Box 1790  
Youngstown, OH 44501-1790  
216 746-7211

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 140-38-11-349

#### Northeastern Ohio Universities College of Medicine

##### Program F

Southside Medical Center (YHA, Inc)  
Northside Medical Center (YHA, Inc)

#### Program Director:

Lawrence M Pass, MD  
Western Reserve Care System  
345 Oak Hill Ave  
Youngstown, OH 44501-0090  
216 740-4706

Length: 3 Year(s); Total Positions: 27 (GYI: 10)

Program ID#: 140-38-31-350

## Oklahoma

### Oklahoma City

#### University of Oklahoma Health Sciences Center

##### Program

University of Oklahoma College of Medicine-Oklahoma  
City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

Jerry D Leu, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
South Pavilion, 4th Fl, Rm 120  
Oklahoma City, OK 73190  
405 271-5963

Length: 3 Year(s); Total Positions: 64 (GYI: 24)

Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-39-21-351

### Tulsa

#### University of Oklahoma College of Medicine-Tulsa

##### Program

University of Oklahoma College of Medicine-Tulsa  
Hillcrest Medical Center  
Saint Francis Hospital  
St John Medical Center  
Veterans Affairs Medical Center (Muskogee)

#### Program Director:

F Daniel Duffy, MD  
Univ of Oklahoma College of Medicine-Tulsa  
Dept of Internal Medicine  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
800 435-9845

Length: 3 Year(s); Total Positions: 47 (GYI: 19)

Program ID#: 140-39-21-352

## Oregon

### Portland

#### Emanuel Hospital and Health Center Program

Emanuel Hospital and Health Center  
Good Samaritan Hospital and Medical Center

#### Program Director:

Tony M Andrews, MD, PhD  
Emanuel Hospital and Health Center  
2801 N Gantenbein Ave  
Portland, OR 97227  
508 280-4384

Length: 3 Year(s); Total Positions: 52 (GYI: 27)

Program ID#: 140-40-11-353

#### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

#### Program Director:

Thomas G Cooney, MD  
Oregon Health Sciences University  
Dept of Medicine, L455  
3181 SW Sam Jackson Park Road  
Portland, OR 97201-3098  
503 494-8530

Length: 3 Year(s); Total Positions: 80 (GYI: 29)

Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-40-31-357

#### Providence Medical Center Program

Providence Medical Center

#### Program Director:

Mark R Rosenberg, MD  
Providence Medical Center  
4805 NE Glisan  
Portland, OR 97213-2967  
503 230-6089

Length: 3 Year(s); Total Positions: 28 (GYI: 12)

Program ID#: 140-40-31-355

### St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

#### Program Director:

Kenneth Melvin, M.D.  
St Vincent Hospital and Medical Center  
9205 SW Barnes Rd, Suite 20  
Portland, OR 97225  
503 291-2229

Length: 3 Year(s); Total Positions: 23 (GYI: 11)

Program ID#: 140-40-31-356

## Pennsylvania

### Abington

#### Abington Memorial Hospital Program

Abington Memorial Hospital

#### Program Director:

David G Smith, MD  
Abington Memorial Hospital  
Department of Medicine  
1200 Old York Rd, Suite 2B  
Abington, PA 19001  
215 576-2024

Length: 3 Year(s); Total Positions: 33 (GYI: 16)

Program ID#: 140-41-12-358

### Allentown

#### Lehigh Valley Hospital Program

Lehigh Valley Hospital

#### Program Director:

Richard H Snyder, MD  
HealthEast Teaching Hospital  
Dept of Medicine  
Cedar Crest and I-78  
Allentown, PA 18105-1556  
215 402-8200

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 140-41-21-359

### Bethlehem

#### Temple University/St Luke's Hospital Program

St Luke's Hospital of Bethlehem

#### Program Director:

James A Cowan, MD  
St Luke's Hospital  
Dept of Internal Medicine  
801 Ostrum St  
Bethlehem, PA 18015  
215 954-4644

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 140-41-31-360

### Danville

#### Geisinger Medical Center Program

Geisinger Medical Center

#### Program Director:

Robert E Albertini, MD  
Geisinger Medical Center  
Dept of Medicine  
Danville, PA 17821  
717 271-6787

Length: 3 Year(s); Total Positions: 34 (GYI: 12)

Subspecialty: CD, GE, PUD, RHU

Program ID#: 140-41-11-362

### Easton

#### Easton Hospital Program

Easton Hospital

#### Program Director:

Kenneth H Wildrick, MD  
Easton Hospital  
250 S 21st St  
Easton, PA 18042  
215 250-4013

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 140-41-11-363

\* Updated information not provided.

**Harrisburg**

**Polyclinic Medical Center Program**

Polyclinic Medical Center  
*Program Director:*  
 Robert A Gordon, MD  
 Polyclinic Medical Center  
 2601 N Third St  
 Harrisburg, PA 17110  
 717 782-4237

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 140-41-11-365

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
 Richard J Simons, Jr, MD  
 University Hospital, The Milton S Hershey Medical Center  
 Dept of Medicine  
 PO Box 850  
 Hershey, PA 17033-0850  
 717 531-8390

*Length:* 3 Year(s); *Total Positions:* 62 (GYI: 30)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD  
**Program ID#:** 140-41-11-366

**Johnstown**

**Temple University/Conemaugh Memorial Hospital Program**

Conemaugh Memorial Hospital  
*Program Director:*  
 Dana S Kellis, MD  
 Conemaugh Valley Memorial Hospital  
 1086 Franklin St  
 Johnstown, PA 15905-4398  
 814 533-9403

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 140-41-31-367

**McKeesport**

**McKeesport Hospital Program**

McKeesport Hospital  
*Program Director:*  
 Louis D Meta, MD  
 McKeesport Hospital  
 1500 5th Ave  
 McKeesport, PA 15132  
 412 664-2167

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 10)  
**Program ID#:** 140-41-21-368

**Philadelphia**

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center  
*Program Director:*  
 Herbert S Waxman, MD  
 Dept of Medicine  
 Albert Einstein Medical Center  
 5401 Old York Road  
 Philadelphia, PA 19141-3098  
 215 456-6940

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 20)  
*Subspecialty:* CD, IMG, NEP, RHU  
**Program ID#:** 140-41-11-369

**Episcopal Hospital Program**

Episcopal Hospital  
*Program Director:*  
 David Schlossberg, MD  
 Episcopal Hospital  
 Front St and Lehigh Ave  
 Philadelphia, PA 19125  
 215 427-7068

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 10)  
*Subspecialty:* CD  
**Program ID#:** 140-41-11-370

**Graduate Hospital Program**

Graduate Hospital  
*Program Director:*  
 Eliot H Nierman, MD  
 Suite 501 Pepper Pavilion  
 Graduate Hospital  
 1800 Lombard St  
 Philadelphia, PA 19146  
 215 893-2484

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 23)  
*Subspecialty:* CD, GE, PUD  
**Program ID#:** 140-41-11-371

**Hahnemann University Program**

Hahnemann University Hospital  
 Crozer-Chester Medical Center  
*Program Director:*  
 David Kountz, MD  
 Stanley J Russin, Jr, MD  
 Hahnemann University Hospital  
 Broad and Vine, MS 427  
 Philadelphia, PA 19102-1102  
 215 762-7584

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 30)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-41-21-372

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
 Veterans Affairs Medical Center (Philadelphia)  
*Program Director:*  
 Donald Kaye, MD  
 Medical College of Pennsylvania  
 c/o Kathleen Fiedler, Rm 335 APH  
 3300 Henry Ave  
 Philadelphia, PA 19129  
 215 842-6950

*Length:* 3 Year(s); *Total Positions:* 64 (GYI: 26)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-41-21-374

**Mercy Catholic Medical Center Program**

Mercy Catholic Medical Center-Misericordia Division  
 Mercy Catholic Medical Center-Fitzgerald Mercy Division  
*Program Director:*  
 David S Brody, MD  
 Mercy Catholic Medical Center  
 54th and Cedar Ave  
 Philadelphia, PA 19143  
 215 237-4958

*Length:* 3 Year(s); *Total Positions:* 65 (GYI: 26)  
*Subspecialty:* GE  
**Program ID#:** 140-41-11-375

**Pennsylvania Hospital Program**

Pennsylvania Hospital  
*Program Director:*  
 Franci R Kraman, MD  
 Department of Medicine  
 Pennsylvania Hospital  
 800 Spruce St  
 Philadelphia, PA 19107-6192  
 215 829-3307

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 19)  
**Program ID#:** 140-41-11-376

**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia  
*Program Director:*  
 Joseph M Boselli, MD  
 Presbyterian Medical Center of Philadelphia  
 51 N 39th St  
 Rm W 284  
 Philadelphia, PA 19104  
 215 662-9288

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 21)  
*Subspecialty:* CD, GE, HEM, ON, PUD  
**Program ID#:** 140-41-11-377

**Temple University Program**

Temple University Hospital  
 Germantown Hospital and Medical Center  
*Program Director:*  
 Richard S Eisenstaedt, MD  
 Dept of Internal Medicine  
 Temple University Hospital  
 Broad and Ontario Sts (8PP)  
 Philadelphia, PA 19140  
 215 221-2772

*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 22)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-41-21-378

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
*Program Director:*  
 Geno J Merli, M.D.  
 Jefferson Medical College, Dept of Internal Medicine  
 Walnut Towers, Third Fl  
 211 S Ninth St  
 Philadelphia, PA 19107  
 215 955-2416

*Length:* 3 Year(s); *Total Positions:* 91 (GYI: 36)  
*Subspecialty:* CCM, CD, GE, HEM, ID, NEP, ON, PUD, RHU  
**Program ID#:** 140-41-21-379

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
 Veterans Affairs Medical Center (Philadelphia)  
*Program Director:*  
 Edward W Holmes, MD  
 Dept of Medicine 100 Centrex  
 3400 Spruce St  
 Philadelphia, PA 19104  
 215 662-2402

*Length:* 3 Year(s); *Total Positions:* 98 (GYI: 40)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-41-21-380

**Pittsburgh**

**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania  
*Program Director:*  
 Claude R Joyner, MD  
 Department of Internal Medicine  
 Allegheny General Hospital  
 320 E North Ave  
 Pittsburgh, PA 15212-8986  
 412 359-3022

*Length:* 3 Year(s); *Total Positions:* 60 (GYI: 24)  
*Subspecialty:* CD, GE, NEP, ON, PUD  
**Program ID#:** 140-41-11-381

**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh  
*Program Director:*  
 Kimball W Mohn, MD  
 Mercy Hospital of Pittsburgh  
 Dept of Medicine  
 1400 Locust St  
 Pittsburgh, PA 15219-5166  
 412 232-5533

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 21)  
**Program ID#:** 140-41-11-385

**Shadyside Hospital Program**

Shadyside Hospital  
*Program Director:*  
 Alvin Shapiro, MD  
 Shadyside Hospital  
 5230 Centre Ave  
 Pittsburgh, PA 15232  
 412 623-2465

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
*Subspecialty:* CD, END, GE, IMG  
**Program ID#:** 140-41-22-451

\* Updated information not provided.

## Accredited Programs in Internal Medicine

### St Francis Medical Center Program

St Francis Medical Center

*Program Director:*

T Michael White, MD  
St Francis Medical Center  
400 45th St  
Pittsburgh, PA 15201  
412 622-4388

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 7)

*Program ID#:* 140-41-11-386

### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Frank J Kroboth, MD  
Hospitals of the University Health Center of Pittsburgh  
3550 Terrace St  
1200 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9642

*Length:* Year(s); *Total Positions:* 127 (GYI: 43)

*Program ID#:* 140-41-21-504

### Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

*Program Director:*

Herbert S Diamond, MD  
Western Pennsylvania Hospital  
Dept of Medicine  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-6929

*Length:* 3 Year(s); *Total Positions:* 41 (GYI: 18)

*Subspecialty:* CD, GE, HEM, PUD

*Program ID#:* 140-41-11-387

### Reading

#### Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

*Program Director:*

Daniel B Kimball, Jr, MD  
Reading Hospital and Medical Center  
Sixth and Spruce Sts  
Reading, PA 19611  
215 378-6133

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)

*Program ID#:* 140-41-21-388

### Sayre

#### Guthrie Healthcare System Program

Robert Packer Hospital

*Program Director:*

Rodney F Hochman, MD  
Guthrie Healthcare System/Robert Packer Hospital  
Guthrie Square  
Sayre, PA 18840-1698  
717 888-6666

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 12)

*Subspecialty:* CD, GE, PUD, RHU

*Program ID#:* 140-41-12-389

### Scranton

#### Scranton-Temple Residency Program

Scranton-Temple Residency Program, Inc.

Mercy Hospital

Moses Taylor Hospital

*Program Director:*

Robert E Wright, MD  
Scranton-Temple Residency Program  
746 Jefferson Ave  
Scranton, PA 18510  
717 343-2383

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

*Program ID#:* 140-41-21-390

### Wilkes-Barre

#### Northeastern Pennsylvania Hospitals Program

Veterans Affairs Medical Center (Wilkes-Barre)

Community Medical Center

*Program Director:*

Ramesh M Shah, MD  
Veterans Affairs Medical Center  
1111 E End Blvd  
Wilkes-Barre, PA 18711  
717 824-3521

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 21)

*Subspecialty:* PUD

*Program ID#:* 140-41-31-391

### Wynnewood

#### Lankenau Hospital Program

Lankenau Hospital

*Program Director:*

Michael A Manko, MD  
Lankenau Hospital  
Dept of Medicine, Ste 114  
100 Lancaster Ave West of City Line  
Wynnewood, PA 19096  
215 645-2008

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 26)

*Subspecialty:* CD, GE, HEM, NEP, ON

*Program ID#:* 140-41-11-373

### York

#### York Hospital Program

York Hospital

*Program Director:*

John H McConville, MD  
York Hospital  
1001 S George St  
York, PA 17405  
717 771-2164

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 8)

*Program ID#:* 140-41-11-392

### Puerto Rico

#### Bayamon

##### Universidad Central del Caribe Program\*

University Hospital Ramon Ruiz Arnau

*Program Director:*

Robert Hunter-Mellado, MD  
University Hospital Ramon Ruiz Arnau  
Dept of Internal Medicine  
PO Box 60-327  
Bayamon, PR 00621-6032  
809 740-4295

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 22)

*Program ID#:* 140-42-12-452

#### Caguas

##### Caguas Regional Hospital Program

Caguas Regional Hospital

*Program Director:*

Juan R Otero, MD  
Caguas Regional Hospital  
Dept of Medicine  
Caguas, PR 00725  
809 744-3169

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

*Program ID#:* 140-42-21-393

#### Mayaguez

##### Ramon E Betances Hospital-Mayaguez Medical Center Program\*

Dr Ramon E Betances Hospital-Mayaguez Medical Center

*Program Director:*

Jose Capellan, MD  
Mayaguez Medical Center  
Dept of Internal Medicine  
Mayaguez, PR 00708  
809 834-8686

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

*Program ID#:* 140-42-12-394

### Ponce

#### Hospital Damas Program

Damas Hospital

*Program Director:*

Felix M Cortes, MD  
Edificio Parra Suite 407  
Ponce By Pass  
Ponce, PR 00731  
809 840-8686

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

*Subspecialty:* CD, GE, PUD

*Program ID#:* 140-42-11-453

#### Ponce Regional Hospital Program\*

Ponce Regional Hospital

Hospital San Lucas

*Program Director:*

Lawrence Olsen Maristany, MD  
Ponce Regional Hospital, Dept of Internal Medicine  
PO Box 185  
Ponce, PR 00733  
809 844-2080

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 12)

*Program ID#:* 140-42-11-395

### Rio Piedras

#### San Juan Municipal Hospital Program

San Juan Municipal Hospital

*Program Director:*

Jose H Martinez, MD  
Department of Medicine  
San Juan Municipal Hospital  
Box 21405  
Rio Piedras, PR 00928  
809 765-5147

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)

*Subspecialty:* CD, END, HEM, ON, PUD, RHU

*Program ID#:* 140-42-11-396

### San German

#### Hospital de La Concepcion Program

Hospital De La Concepcion

*Program Director:*

Francisco Jaume, MD  
Hospital De La Concepcion  
Box 285  
Street Luna #41  
San German, PR 00683  
809 892-1860

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

*Program ID#:* 140-42-21-488

### San Juan

#### University of Puerto Rico Program

University Hospital

Hospital Dr Federico Trilla

*Program Director:*

Mario R Garcia-Palmieri, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00936  
809 758-2525

*Length:* 3 Year(s); *Total Positions:* 45 (GYI: 15)

*Subspecialty:* CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

*Program ID#:* 140-42-21-397

#### Veterans Affairs Medical and Regional Office Center Program

Veterans Affairs Medical Center (San Juan)

*Program Director:*

Carlos H Ramirez-Ronda, MD  
VA Medical Center  
One Veterans Plaza  
San Juan, PR 00927-5800  
809 758-6900

*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 19)

*Subspecialty:* CD, ID, NEP, PUD

*Program ID#:* 140-42-31-398

\* Updated information not provided.

**Rhode Island****Pawtucket****Brown University Program D**

Memorial Hospital of Rhode Island  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Richard Carleton, MD  
Memorial Hospital of Rhode Island  
111 Brewster St  
Pawtucket, RI 02860  
401 729-2478

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#:** 140-43-21-473

**Providence****Brown University Program A**

Miriam Hospital  
**Program Director:**

Fred J Schiffman, MD  
Miriam Hospital  
164 Summit Ave  
Providence, RI 02906  
401 331-8500

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 20)

*Subspecialty:* CCM

**Program ID#:** 140-43-11-399

**Brown University Program B**

Rhode Island Hospital

**Program Director:**

Albert S Most, MD  
Rhode Island Hospital  
Department of Medicine  
593 Eddy St  
Providence, RI 02903-4923  
401 444-5577

*Length:* 3 Year(s); *Total Positions:* 62 (GYI: 24)

*Subspecialty:* CCM, CD, END, GE, NEP

**Program ID#:** 140-43-11-400

**Brown University Program C**

Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Alan B Weitberg, MD  
Dept of Internal Medicine/Brown Univ Program C  
Roger Williams Hospital  
825 Chalkstone Ave  
Providence, RI 02908-4735  
401 456-2033

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 14)

*Subspecialty:* CD, HEM, ID, IMG, ON, PUD, RHU

**Program ID#:** 140-43-31-401

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of  
Medicine

MUSC Medical Center

Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

Allen Johnson, MD  
Medical University of South Carolina  
Dept of Internal Medicine  
171 Ashley Ave  
Charleston, SC 29425  
803 792-2911

*Length:* 3 Year(s); *Total Positions:* 61 (GYI: 23)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

**Program ID#:** 140-45-21-403

**Columbia****Richland Memorial Hospital-University of South****Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch  
of Med

Wm Jennings Bryan Dorn Veterans Hospital

**Program Director:**

Nancy A Richeson, MD  
Dept of Medicine  
2 Richland Medical Park, Suite 502  
Columbia, SC 29203  
803 253-4564

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

*Subspecialty:* CD, END, GE, ON, PUD

**Program ID#:** 140-45-21-404

**Greenville****Greenville Hospital System Program**

Greenville Hospital System

**Program Director:**

David W Potts, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville, SC 29605  
803 455-7882

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 140-45-11-405

**South Dakota****Sioux Falls****University of South Dakota Program**

University of South Dakota Medical School

McKenna Hospital

Royal C Johnson Veterans Affairs Medical Center

Sioux Valley Hospital

**Program Director:**

Anthony G Salem, MD  
University of South Dakota, Dept of Internal Medicine  
PO Box 5046  
2501 W 22nd St  
Sioux Falls, SD 57117-5046  
605 333-6876

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 10)

**Program ID#:** 140-46-21-406

**Tennessee****Chattanooga****University of Tennessee College of Medicine at****Chattanooga Program**

University of Tennessee College of

Medicine-Chattanooga

Erlanger Medical Center

**Program Director:**

Douglas L Bechard, MD  
Chattanooga Unit-Univ of Tennessee College of Medicine  
979 E Third St  
Suite 505  
Chattanooga, TN 37403  
615 778-8084

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 140-47-11-407

**Johnson City****East Tennessee State University Program**

James H Quillen College of Medicine

Bristol Regional Medical Center

Holston Valley Hospital and Medical Center

Johnson City Medical Center Hospital

Veterans Affairs Medical Center (Mountain Home)

**Program Director:**

Steven L Berk, MD  
East Tennessee State University  
Box 70,622  
Johnson City, TN 37614-0622  
615 929-6282

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 22)

*Subspecialty:* CD, GE, HEM, ID, IMG, ON, PUD

**Program ID#:** 140-47-21-408

**Knoxville****University of Tennessee Medical Center at Knoxville****Program**

University of Tennessee Graduate School of Medicine

University of Tennessee Memorial Hospital

**Program Director:**

Warren G Thompson, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9340

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 140-47-11-409

**Memphis****Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

**Program Director:**

Stephen T Miller, MD  
Medical Education Dept, 1 Tower  
Methodist Hospital-Central Unit  
1265 Union Ave  
Memphis, TN 38104  
901 726-8255

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 11)

**Program ID#:** 140-47-31-411

**University of Tennessee Program A**

University of Tennessee Medical Center

Baptist Memorial Hospital

Regional Medical Center at Memphis

Veterans Affairs Medical Center (Memphis)

**Program Director:**

Michael S Bronze, MD  
University of Tennessee  
Dept of Medicine Education Office  
856 Court, Rm B318  
Memphis, TN 38163  
901 528-5814

*Length:* 3 Year(s); *Total Positions:* 79 (GYI: 36)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

**Program ID#:** 140-47-21-412

**University of Tennessee Program B**

Baptist Memorial Hospital

**Program Director:**

James B Lewis, Jr, MD  
Baptist Memorial Hospital  
899 Madison Ave  
Memphis, TN 38146  
901 227-5605

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 0)

**Program ID#:** 140-47-31-410

**Nashville****George W Hubbard Hospital of Meharry Medical****College Program\***

George W Hubbard Hospital of Meharry Medical College

Alvin C York Veterans Affairs Medical Center

Metropolitan Nashville General Hospital

**Program Director:**

Robert E Hardy, MD  
Meharry Medical College, Dept of Medicine  
1005 D B Dodd Blvd  
Nashville, TN 37208  
615 327-6277

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 140-47-11-413

**University of Tennessee Program C**

Baptist Hospital

**Program Director:**

Paul C Mc Nabb, MD  
Baptist Hospital, Dept of Medicine  
2000 Church St  
Nashville, TN 37236  
615 329-5167

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)

**Program ID#:** 140-47-21-478

\* Updated information not provided.



## Accredited Programs in Internal Medicine

### Vanderbilt University Program

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

#### Program Director:

John A Oates, MD  
D-3100 Vanderbilt Medical Center North  
21st and Garland Sts  
Attn: Ms Glenna Gant  
Nashville, TN 37232-2358  
615 322-2036

Length: 3 Year(s); Total Positions: 106 (GYI: 34)  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-47-31-414

## Texas

### Amarillo

#### Texas Tech University (Amarillo) Program

Texas Tech University Health Sciences Center at  
Amarillo  
Northwest Texas Hospital

#### Program Director:

Constantine K Saadeh, MD  
Texas Tech University Health Sciences Center  
1400 Wallace Blvd  
Amarillo, TX 79106  
806 354-5481

Length: 3 Year(s); Total Positions: 29 (GYI: 13)  
Program ID#: 140-48-21-477

### Austin

#### Central Texas Medical Foundation Program

Central Texas Medical Foundation  
Brackenridge Hospital

#### Program Director:

Beth Miller, MD  
Brackenridge Hospital  
601 E 15th St  
Austin, TX 78701  
512 480-1868

Length: 3 Year(s); Total Positions: 19 (GYI: 6)  
Program ID#: 140-48-12-415

### Dallas

#### Baylor University Medical Center Program

Baylor University Medical Center

#### Program Director:

John S Fordtran, MD  
Baylor University Medical Center  
3500 Gaston Ave, Box ME  
Dallas, TX 75246  
214 820-2671

Length: 3 Year(s); Total Positions: 30 (GYI: 14)  
Subspecialty: CD, GE, ID, ON  
Program ID#: 140-48-31-416

#### Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

#### Program Director:

Jack A Barnett, MD  
Methodist Hospitals of Dallas  
Medical Education Dept  
PO Box 655999  
Dallas, TX 75265-5999  
214 944-8294

Length: 3 Year(s); Total Positions: 18 (GYI: 6)  
Program ID#: 140-48-12-417

#### Presbyterian Hospital of Dallas Program

Presbyterian Hospital of Dallas

#### Program Director:

James P Knochel, MD  
Edward L Goodman, MD  
Presbyterian Hospital of Dallas  
Department of Internal Medicine  
8200 Walnut Hill Lane  
Dallas, TX 75231-4496  
214 345-7881

Length: 3 Year(s); Total Positions: 24 (GYI: 12)  
Program ID#: 140-48-11-420

### St Paul Medical Center Program

St Paul Medical Center

#### Program Director:

Joseph Viroslav, MD  
St Paul Medical Center  
Dept of Internal Medicine  
5909 Harry Hines Blvd  
Dallas, TX 75235  
214 879-3788

Length: 3 Year(s); Total Positions: 20 (GYI: 8)  
Program ID#: 140-48-11-418

### University of Texas Southwestern Medical School

#### Program A

Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

#### Program Director:

Daniel Foster, MD  
Univ of Texas Health Science Center  
PO Box 36423  
Dallas, TX 75235  
214 688-3486

Length: 3 Year(s); Total Positions: 129 (GYI: 46)  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-48-21-419

### El Paso

#### Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

#### Program Director:

Paul R Casner, MD, PhD  
Texas Tech University Health Sciences Center  
4800 Alberta Ave  
El Paso, TX 79905-1298  
915 545-6615

Length: 3 Year(s); Total Positions: 21 (GYI: 7)  
Program ID#: 140-48-11-424

#### William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

#### Program Director:

Col Preston B Cannady, Jr, MD  
William Beaumont Army Medical Center  
Department of Medicine  
El Paso, TX 79920-5001  
915 569-2180

Length: 3 Year(s); Total Positions: 34 (GYI: 10)  
Program ID#: 140-48-12-008

### Galveston

#### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

#### Program Director:

Thomas A Blackwell, MD  
301 University Blvd  
Univ of Texas Medical Branch  
Galveston, TX 77550  
409 772-2653

Length: 3 Year(s); Total Positions: 68 (GYI: 28)  
Subspecialty: CD, END, GE, ID, NEP, ON, PUD, RHU  
Program ID#: 140-48-21-421

### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

Methodist Hospital  
St Luke's Episcopal Hospital  
Veterans Affairs Medical Center (Houston)

#### Program Director:

Edward C Lynch, MD  
Baylor College of Medicine  
Dept of Medicine B-501  
6565 Fannin  
Houston, TX 77030-2707  
713 790-3217

Length: 3 Year(s); Total Positions: 129 (GYI: 49)  
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-48-21-422

### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital  
St Joseph Hospital

#### Program Director:

Victor R Lavis, MD  
6431 Fannin St  
Room 1.150  
Houston, TX 77030  
713 782-5991

Length: 3 Year(s); Total Positions: 101 (GYI: 36)  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-48-31-423

### Lubbock

#### Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at  
Lubbock  
University Medical Center

#### Program Director:

Kenneth M Nugent, MD  
Texas Tech University Health Sciences Center  
Dept of Medicine  
Lubbock, TX 79430  
806 743-3166

Length: 3 Year(s); Total Positions: 23 (GYI: 10)  
Subspecialty: CD, GE, NEP  
Program ID#: 140-48-21-459

### San Antonio

#### Brooke Army Medical Center Program

Brooke Army Medical Center

#### Program Director:

Col Fred Goldner, MD  
Brooke Army Medical Center  
Dept of Medicine  
Attn: HSHE-MD  
Fort Sam Houston, TX 78234-6200  
512 221-2414

Length: 3 Year(s); Total Positions: 33 (GYI: 11)  
Subspecialty: CCM, CD, GE, HEM, ID, NEP, ON, PUD  
Program ID#: 140-48-12-009

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L. Murphy Memorial Veterans Hospital (San  
Antonio)

Medical Center Hospital (Bexar County Hosp District)

#### Program Director:

Charles A Duncan, MD  
University of Texas Health Science Center  
Dept of Medicine Housestaff Office  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7871  
210 567-4820

Length: 3 Year(s); Total Positions: 90 (GYI: 40)  
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON,  
PUD, RHU

Program ID#: 140-48-21-425

#### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

#### Program Director:

R Neal Boswell, MD  
Wilford Hall Medical Center  
Div of Medicine/SGHMM  
2300 Bergquist Dr, Ste 1  
San Antonio, TX 78236-5300  
512 670-6500

Length: 3 Year(s); Total Positions: 58 (GYI: 26)  
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON,  
PUD, RHU

Program ID#: 140-48-12-003

\* Updated information not provided.

**Temple****Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**

Phillip T Cain, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 3 Year(s); *Total Positions:* 32 (*GYI:* 12)

*Subspecialty:* CD, END, GE, HEM, ON, PUD

**Program ID#:** 140-48-21-428

**Utah****Salt Lake City****LDS Hospital Program**

LDS Hospital

**Program Director:**

G Michael Vincent, MD  
LDS Hospital  
Eighth Ave and "C" St  
Salt Lake City, UT 84143  
801 321-1075

*Length:* 3 Year(s); *Total Positions:* 24 (*GYI:* 8)

**Program ID#:** 140-49-11-428

**University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Barry M Stults, MD  
University of Utah Medical  
50 N Medical Dr, #4C104  
Salt Lake City, UT 84132  
801 581-7899

*Length:* 3 Year(s); *Total Positions:* 64 (*GYI:* 28)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-49-21-427

**Vermont****Burlington****Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

**Program Director:**

Edward S Horton, MD  
Medical Center Hospital of Vermont  
Department of Medicine  
311 Fletcher House  
Burlington, VT 05401  
802 656-4950

*Length:* 3 Year(s); *Total Positions:* 37 (*GYI:* 16)

*Subspecialty:* CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

**Program ID#:** 140-50-21-429

**Virginia****Charlottesville****University of Virginia Program A\***

University of Virginia Medical Center

**Program Director:**

W Michael Scheld, MD  
University of Virginia Hospitals, Dept of Internal Med  
Box 385  
Charlottesville, VA 22908  
804 924-5241

*Length:* 3 Year(s); *Total Positions:* 65 (*GYI:* 23)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-51-21-430

**Norfolk****Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine

DePaul Medical Center  
Sentara Leigh Hospital  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

**Program Director:**

Kenneth H Hyatt, MD  
Eastern Virginia Graduate Sch of Med, Dept of Int Med  
825 Fairfax Ave, Hofheimer Hall  
Norfolk, VA 23507  
804 446-7141

*Length:* 3 Year(s); *Total Positions:* 65 (*GYI:* 29)

**Program ID#:** 140-51-21-432

**Portsmouth****Naval Hospital (Portsmouth) Program\***

Naval Hospital (Portsmouth)

**Program Director:**

Capt Stephen C Beuttel, MD  
Naval Hospital  
Dept of Medicine  
Portsmouth, VA 23708-6100  
804 398-5067

*Length:* 3 Year(s); *Total Positions:* 38 (*GYI:* 19)

*Subspecialty:* GE, NEP, PUD

**Program ID#:** 140-51-11-014

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

**Program Director:**

Harold J Fallon, M.D.  
Medical College of Virginia-Dept of Internal Medicine  
Box 509  
Richmond, VA 23298-0509  
804 371-5161

*Length:* 3 Year(s); *Total Positions:* 107 (*GYI:* 38)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-51-21-433

**Roanoke****University of Virginia Program B**

Roanoke Memorial Hospitals (Carilion Health System)  
Carilion Health System-Community Hospital of Roanoke  
Valley

Veterans Affairs Medical Center (Salem)

**Program Director:**

Charles L Crockett, Jr, MD  
A Sidney Barritt, MD  
Roanoke Memorial Hospitals  
PO Box 13367  
Roanoke, VA 24033  
703 981-7120

*Length:* 3 Year(s); *Total Positions:* 38 (*GYI:* 18)

*Subspecialty:* CD, ID, PUD

**Program ID#:** 140-51-31-431

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
Harborview Medical Center  
Pacific Medical Center  
Providence Medical Center  
Swedish Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Boise)  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

James F Wallace, MD  
University of Washington  
Dept of Medicine, RG-20  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-3249

*Length:* 3 Year(s); *Total Positions:* 144 (*GYI:* 54)

*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

**Program ID#:** 140-54-21-434

**Virginia Mason Medical Center Program**

Virginia Mason Medical Center

**Program Director:**

Judith L Bowen, MD  
Virginia Mason Medical Center  
Office of Housestaff Affairs(H7-ME)  
925 Seneca St  
Seattle, WA 98101  
206 583-6079

*Length:* 3 Year(s); *Total Positions:* 31 (*GYI:* 12)

**Program ID#:** 140-54-12-435

**Spokane****Spokane Program**

Sacred Heart Medical Center  
Deaconess Medical Center

**Program Director:**

George Novan, MD  
TAFIC-9, Dept of Internal Medicine  
W 101 8th Ave  
Spokane, WA 99220-4045  
509 455-3022

*Length:* 3 Year(s); *Total Positions:* 21 (*GYI:* 7)

**Program ID#:** 140-54-31-436

**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

**Program Director:**

Col Eric B Schoemaker, MD, PhD  
Commander  
Dept of Medicine  
Madigan Army Medical Center  
Tacoma, WA 98431-5000  
206 868-1290

*Length:* 3 Year(s); *Total Positions:* 27 (*GYI:* 8)

*Subspecialty:* CD, END, HEM, IMG, ON, PUD

**Program ID#:** 140-54-12-010

**West Virginia****Charleston****West Virginia University (Charleston Division) Program**

Charleston Area Medical Center

**Program Director:**

Shawn A Chillag, MD  
Dept of Internal Medicine  
WVU Health Sciences Center  
Charleston Division  
Charleston, WV 25304  
304 347-1315

*Length:* 3 Year(s); *Total Positions:* 27 (*GYI:* 10)

**Program ID#:** 140-55-11-438

\* Updated information not provided.

**Huntington**

**Marshall University School of Medicine Program**  
Marshall University School of Medicine  
Cabell Huntington Hospital  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

**Program Director:**  
Maurice A Mufson, MD  
Marshall University School of Medicine  
Dept of Internal Medicine  
Huntington, WV 25755-9410  
304 696-7107

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 10)  
*Subspecialty:* CD, END, ID, IMG, PUD  
**Program ID#:** 140-55-21-439

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals

**Program Director:**  
Rashida A Khakoo, MD  
West Virginia University Hospitals  
Dept of Internal Medicine  
Morgantown, WV 26506-9168  
304 293-4121

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 14)  
*Subspecialty:* CCM, CD, END, GE, ID, NEP, ON, PUD  
**Program ID#:** 140-55-11-440

**Wheeling**

**Ohio Valley Medical Center Program**  
Ohio Valley Medical Center

**Program Director:**  
Jeffrey S Shultz, MD  
Ohio Valley Medical Center, Dept of Internal Medicine  
2000 Eoff St  
Wheeling, WV 26003  
304 234-8157

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 140-55-11-441

**Wisconsin**

**La Crosse**

**Gundersen Medical Foundation-La Crosse Lutheran Hospital Program**  
Gundersen Medical Foundation-La Crosse Lutheran Hospital

**Program Director:**  
Edwin L Overholt, MD  
Gundersen Medical Foundation  
Lutheran Hospital-La Crosse  
1836 South Avenue  
La Crosse, WI 54601-5429  
608 791-6650

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#:** 140-56-12-442

**Madison**

**University of Wisconsin Program A**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**  
Bennett S Vogelman, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave  
Madison, WI 53792-2454  
608 263-7350

*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 23)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-56-21-443

**Marshfield**

**University of Wisconsin (Marshfield) Program**  
Marshfield Clinic-St Joseph's Hospital

**Program Director:**  
Norman A Desbiens, MD  
Marshfield Clinic  
Dept Internal Medicine 3K2  
1000 N Oak Ave  
Marshfield, WI 54449  
715 387-5989

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 140-56-31-444

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Proedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**  
James M Carletty, MD  
Medical College of Wisconsin  
Div of Educational Affairs  
8700 W Wisconsin Ave, Box 147  
Milwaukee, WI 53226  
414 257-6050

*Length:* 3 Year(s); *Total Positions:* 88 (GYI: 32)  
*Subspecialty:* CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU  
**Program ID#:** 140-56-31-445

**University of Wisconsin Program C**  
Sinai Samaritan Medical Center

**Program Director:**  
Mark A Gennis, MD  
c/o Rebecca Young  
Sinai Samaritan Medical Center  
PO Box 342 945 N 12th St  
Milwaukee, WI 53201-0342  
414 283-7635

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 12)  
*Subspecialty:* CD, GE, IMG  
**Program ID#:** 140-56-21-446

**Medical Microbiology (Pathology)**

**Connecticut**

**Hartford**

**Hartford Hospital Program\***  
Hartford Hospital

**Program Director:**  
Richard Quintilliani, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115  
203 524-2878

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 314-08-11-003

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**  
Indiana University Hospitals  
Richard L Roubush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**  
Stephen D Allen, MD  
University Hospital 4430  
Sect of Clinical Microbiology  
550 N University Blvd  
Indianapolis, IN 46202-5283  
317 274-4830

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 314-17-21-001

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

**Program Director:**  
William W McLendon, MD  
Dept of Laboratories  
Univ of North Carolina Hospitals  
101 Manning Dr  
Chapel Hill, NC 27514  
919 966-2317

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 314-36-31-005

**Durham**

**Duke University Program**  
Duke University Medical Center

**Program Director:**  
L Barth Reller,  
Duke University Medical Center  
Dept of Pathology  
Box 3938  
Durham, NC 27710  
919 684-6474

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 314-36-21-004

\* Updated information not provided.

## Musculoskeletal Oncology (Orthopaedic Surgery)

### Florida

#### Gainesville

##### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

##### Program Director:

William F Enneking, MD  
PO Box 100246, JHMHC  
Div of Orthopaedic Oncology  
Gainesville, FL 32610  
904 392-4251

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-11-21-009

### Illinois

#### Chicago

##### University of Chicago Program

University of Chicago Hospitals

##### Program Director:

Michael A Simon, MD  
University of Chicago Hospitals  
5841 S Maryland Ave  
MC3079  
Chicago, IL 60637-1470  
312 702-6144

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-16-21-001

### Massachusetts

#### Boston

##### Harvard Medical School Program

Massachusetts General Hospital  
Children's Hospital

##### Program Director:

Henry J Mankin, MD  
Massachusetts General Hospital  
Orthopaedic Surgery  
Gray 6  
Boston, MA 02114  
617 726-2843

Length: 1 Year(s); Total Positions: 2  
Program ID#: 270-24-21-003

### Michigan

#### Detroit

##### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Harper Hospital  
Hutzel Hospital

##### Program Director:

James Raymond Ryan, MD  
Hutzel Hospital  
Dept of Orthopaedic Surgery  
4707 St Antoine Blvd  
Detroit, MI 48201  
313 745-6989

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-25-21-011

### Minnesota

#### Rochester

##### Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

##### Program Director:

Douglas J Pritchard, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3316

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-26-21-004

### New York

#### New York

##### Memorial Sloan-Kettering Cancer Center Program\*

Memorial Sloan-Kettering Cancer Center  
Hospital for Special Surgery

##### Program Director:

Joseph M Lane, MD  
John H Healey, MD  
Hospital For Special Surgery  
635 E 70th St  
New York, NY 10021  
212 639-8367

Length: 2 Year(s); Total Positions: 2  
Program ID#: 270-35-21-005

##### Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Mount Sinai Medical Center

##### Program Director:

Michael M Lewis, MD  
Mount Sinai Medical Center  
1 Gustave L Levy Pl  
Box 1188  
New York, NY 10029  
212 241-1660

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-35-21-010

### Ohio

#### Cleveland

##### Case Western Reserve University Program

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

##### Program Director:

John T Makley, MD  
University Hospitals of Cleveland  
2074 Abington Road  
Cleveland, OH 44106  
216 844-3033

Length: 1 Year(s); Total Positions: 0  
Program ID#: 270-38-21-006

### Texas

#### Dallas

##### University of Texas Southwestern Medical School Program

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital  
Presbyterian Hospital of Dallas

##### Program Director:

Gerhard E Maale, MD  
8230 Walnut Hill Lane  
Suite 514  
Dallas, TX 75231  
214 891-1700

Length: 1 Year(s); Total Positions: 1  
Program ID#: 270-48-21-008

## Neonatal-Perinatal Medicine (Pediatrics)

### Alabama

#### Birmingham

##### University of Alabama Medical Center Program

University of Alabama Hospital  
Children's Hospital of Alabama

##### Program Director:

Waldemar A Carlo, MD  
Regional Newborn Intensive Care Unit  
University Hospital, Rm NHB 528  
Birmingham, AL 35294  
205 934-4680

Length: 2 Year(s); Total Positions: 4  
Program ID#: 329-01-21-001

### Arizona

#### Tucson

##### University of Arizona Program

University of Arizona College of Medicine  
Tucson Medical Center  
University Medical Center

##### Program Director:

Anthony F Philipps, MD  
University of Arizona Health Sciences Center  
Dept of Pediatrics  
1601 N Campbell Blvd  
Tucson, AZ 85724  
602 626-6627

Length: 2 Year(s); Total Positions: 1  
Program ID#: 329-03-21-107

### Arkansas

#### Little Rock

##### University of Arkansas for Medical Sciences Program\*

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
University Hospital of Arkansas

##### Program Director:

Robert W Arrington, MD  
Dept of Pediatrics, Arkansas Children's Hospital  
800 Marshall St, Rm #S-455  
Little Rock, AR 72202  
501 320-1028

Length: 2 Year(s); Total Positions: -  
Program ID#: 329-04-21-105

### California

#### Loma Linda

##### Loma Linda University Program

Loma Linda University Medical Center

##### Program Director:

Douglas D Deming, MD  
Loma Linda University Medical Center  
Dept of Pediatrics  
11234 Anderson St  
Loma Linda, CA 92354  
714 796-7311

Length: 2 Year(s); Total Positions: 6  
Program ID#: 329-05-21-062

#### Long Beach

##### University of California (Irvine) Program 1

Long Beach Memorial Medical Center

##### Program Director:

Houchang D Modanlou, MD  
Memorial Miller Children's Hosp  
2801 Atlantic Ave  
Long Beach, CA 90801-1428  
213 595-3261

Length: 2 Year(s); Total Positions: 6  
Program ID#: 329-05-21-002

\* Updated information not provided.

## Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

### Los Angeles

#### Children's Hospital of Los Angeles Program Children's Hospital of Los Angeles

##### Program Director:

Arnold C G Platzker, MD  
Children's Hospital Los Angeles  
Div Neonatology & Ped Pulmonology  
4650 Sunset Blvd, #83  
Los Angeles, CA 90027  
213 669-2101

Length: 2 Year(s); Total Positions: 6

Program ID#: 329-05-21-003

#### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

##### Program Director:

Manuel Durand, MD  
Los Angeles County-USC Medical Center, Dept of  
Pediatrics  
Women's Hospital, Rm L019  
1240 Mission Rd  
Los Angeles, CA 90033  
213 226-3403

Length: 2 Year(s); Total Positions: 8

Program ID#: 329-05-21-004

#### UCLA Medical Center Program

UCLA Medical Center  
Northridge Hospital Medical Center

##### Program Director:

Cynthia T Barrett, MD  
UCLA School of Medicine, Dept of Pediatrics  
Div of Neonatology  
Los Angeles, CA 90024-1752  
310 825-7763

Length: 2 Year(s); Total Positions: 4

Program ID#: 329-05-21-005

### Orange

#### University of California (Irvine) Program 2 University of California (Irvine) Medical Center

##### Program Director:

Louis Gluck, MD  
University of California (Irvine)  
Medical Center, Bldg 29 A, Rt 81  
101 The City Dr, S  
Orange, CA 92668  
714 456-6933

Length: 2 Year(s); Total Positions: 9

Program ID#: 329-05-21-006

### Sacramento

#### University of California (Davis) Program University of California (Davis) Medical Center

##### Program Director:

Thurman A Merritt, MD  
Dept of Pediatrics/Div of Neonatology  
UC Davis Medical Center  
2516 Stockton Blvd  
Sacramento, CA 95817  
916 734-7613

Length: 2 Year(s); Total Positions: 5

Program ID#: 329-05-21-007

### San Diego

#### University of California (San Diego) Program University of California (San Diego) Medical Center Children's Hospital (San Diego)

##### Program Director:

Frank L Mannino, MD  
UCSD Medical Center  
Dept of Pediatrics/Neonatology  
200 W Arbor St  
San Diego, CA 92103-8774  
619 543-3759

Length: 2 Year(s); Total Positions: 7

Program ID#: 329-05-21-096

### San Francisco

#### California Pacific Medical Center Program California Pacific Medical Center (California Campus)

##### Program Director:

Steven L Goldman, MD  
California Pacific Medical Center  
3700 California St  
1st Fl, Dept of Pediatrics  
San Francisco, CA 94118  
415 750-6171

Length: 2 Year(s); Total Positions: 3

Program ID#: 329-05-21-065

#### University of California (San Francisco) Program\* University of California (San Francisco) Medical Center Mt Zion Medical Center of the Univ of Calif (San Francisco)

##### Program Director:

Roderic H Phibbs, MD  
Univ of California (San Francisco), Dept of Pediatrics  
503-U, Box 0734  
533 Parnassus  
San Francisco, CA 94143-0734  
415 476-1888

Length: 2 Year(s); Total Positions: -

Program ID#: 329-05-21-009

### Stanford

#### Stanford University Program Stanford University Hospital

##### Program Director:

David K Stevenson, MD  
Stanford University School of Medicine  
750 Welch Road Suite 315  
Palo Alto, CA 94304-0126  
415 723-5711

Length: 2 Year(s); Total Positions: 6

Program ID#: 329-05-21-010

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center  
LAC-King-Drew Medical Center

##### Program Director:

James F Padbury, M.D.  
Los Angeles County Harbor-UCLA Medical Center  
1000 W Carson St, Box 17  
Torrance, CA 90509  
310 222-1968

Length: 2 Year(s); Total Positions: 11

Program ID#: 329-05-21-011

### Colorado

### Denver

#### University of Colorado Program University of Colorado Health Sciences Center

##### Program Director:

William W Hay, Jr, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave, Mail Cont #B-195  
Denver, CO 80262  
303 270-5981

Length: 2 Year(s); Total Positions: 8

Program ID#: 329-07-21-012

### Connecticut

### Farmington

#### University of Connecticut Program University of Connecticut School of Medicine Hartford Hospital Univ of Connecticut Health Center/John Dempsey Hospital

##### Program Director:

Jonelle C Rowe, MD  
University of Connecticut School of Medicine  
Div of Neonatology  
263 Farmington Ave  
Farmington, CT 06030-2203  
203 679-3105

Length: 2 Year(s); Total Positions: 5

Program ID#: 329-08-21-013

### New Haven

#### Yale-New Haven Medical Center Program Yale-New Haven Hospital

##### Program Director:

Ian Gross, MD  
Yale School of Medicine  
333 Cedar St  
New Haven, CT 06510-8064  
203 785-2320

Length: 2 Year(s); Total Positions: 4

Program ID#: 329-08-21-014

### District of Columbia

### Washington

#### George Washington University Program Children's National Medical Center George Washington University Hospital

##### Program Director:

Mhairi G MacDonald, MD  
Children's Hospital National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010  
202 745-2133

Length: 2 Year(s); Total Positions: 6

Program ID#: 329-10-21-015

#### Georgetown University Program

Georgetown University Hospital

##### Program Director:

K N Sivasubramanian, MD  
Dept of Neonatology, 3 South  
Georgetown University Hospital  
3800 Reservoir Rd, NW  
Washington, DC 20007-2197  
202 687-8569

Length: 2 Year(s); Total Positions: 6

Program ID#: 329-10-21-066

### Florida

### Gainesville

#### University of Florida Program University of Florida College of Medicine Shands Hospital at the University of Florida

##### Program Director:

Josef Neu, MD  
Univ of Florida College of Medicine  
Dept of Pediatrics/Neonatology  
PO Box 100296  
Gainesville, FL 32610-0296  
904 392-4195

Length: 2 Year(s); Total Positions: 6

Program ID#: 329-11-21-016

### Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

##### Program Director:

Eduardo Bancalari, MD  
University of Miami, Div of Neonatology (R131)  
PO Box 016960  
Miami, FL 33101  
305 585-6408

Length: 2 Year(s); Total Positions: 8

Program ID#: 329-11-21-017

### Tampa

#### University of South Florida Program University of South Florida College of Medicine Tampa General Hospital

##### Program Director:

John S Curran, MD  
University of South Florida College of Medicine  
1 Davis Blvd, Suite 410  
Tampa, FL 33606  
813 272-3792

Length: 2 Year(s); Total Positions: 5

Program ID#: 329-11-21-018

\* Updated information not provided.

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Grady Memorial Hospital

**Program Director:**

Anthony J Corbet, MB, BS  
Department of Pediatrics/Neonatology  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 727-5765

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-12-21-085

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics

**Program Director:**

William P Kanto, MD  
Medical College of Georgia  
Dept of Pediatrics  
Augusta, GA 30912-3740  
404 721-2331

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-12-21-067

**Hawaii****Honolulu****University of Hawaii Program**

Kapiolani Medical Center For Women and Children  
Tripler Army Medical Center

**Program Director:**

David Easa, MD  
Kapiolani Medical Center For Women and Children  
1319 Punahou St  
Honolulu, HI 96826  
808 973-8670

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-14-21-019

**Illinois****Chicago****Cook County Hospital Program**

Cook County Hospital

**Program Director:**

Rosita S Pildes, MD  
Division of Neonatology  
Cook County Hospital  
700 S Wood St  
Chicago, IL 60612-9985  
312 633-6545

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-16-21-020

**Northwestern University Medical School Program**

Children's Memorial Hospital  
Evanston Hospital  
Northwestern Memorial Hospital

**Program Director:**

Edward S Ogata, MD  
Children's Memorial Hospital  
Division of Neonatology - #45  
2300 Children's Plaza  
Chicago, IL 60614  
312 880-4142

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-16-21-021

**University of Chicago Program**

Wyer Children's Hospital at the University of Chicago

**Program Director:**

Kwang-Sun Lee, MD  
Wyer Children's Hospital  
5841 S Maryland Ave  
MC6060  
Chicago, IL 60637-1470  
312 702-6210

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-16-11-098

**University of Illinois College of Medicine at Chicago Program\***

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics

**Program Director:**

D Vidyasagar, MD  
University of Illinois Hospital  
840 S Wood St, M/C 856  
Chicago, IL 60612  
312 996-4185

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-16-21-022

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago

**Program Director:**

Thomas F Myers, MD  
Foster G Mc Gaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708 216-6965

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-16-21-069

**Park Ridge****Lutheran General Hospital Program**

Lutheran General Hospital

**Program Director:**

Henry H Mangurten, MD  
Lutheran General Hospital  
1775 Dempster St  
Park Ridge, IL 60068  
708 696-5313

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 329-16-21-070

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
William N Wishard Memorial Hospital

**Program Director:**

James A Lemons, MD  
Section of Neonatal-Perinatal Medicine  
702 Barnhill Dr, One Children's Sq  
Riley Research, Room 208  
Indianapolis, IN 46202-5210  
317 274-4715

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-17-21-023

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

**Program Director:**

Edward F Bell, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-4006

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-18-11-087

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center

**Program Director:**

Thomas Pauly, MD  
Albert B Chandler Medical Center, Dept of Pediatrics  
Univ of Kentucky  
Neonatology MS 472  
Lexington, KY 40536-0084  
606 233-5366

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-20-21-024

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital

**Program Director:**

David H Adamkin, MD  
Department of Pediatrics  
University of Louisville  
Louisville, KY 40292  
502 629-8626

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-20-21-025

**Louisiana****New Orleans****Louisiana State University/Tulane University Program**

Louisiana State University School of Medicine  
Childrens Hospital  
Medical Center of Louisiana at New Orleans  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

David A Clark, MD  
Louisiana State University School of Medicine  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-4421

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-21-21-106

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

**Program Director:**

Arun K Pramanik, MD  
Louisiana State University Medical Center  
Dept Pediatrics/Neonatal/Perinatal  
Post Office Box 33932  
Shreveport, LA 71130-3932  
318 674-7276

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-21-11-088

**Maine****Portland****Maine Medical Center Program**

Maine Medical Center

**Program Director:**

Alistair G Philip, MD  
Maine Medical Ctr  
22 Bramhall St  
Portland, ME 04102  
207 871-2553

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-22-11-102

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

**Program Director:**

Christine A Gleason, MD  
Johns Hopkins Hospital  
Eudwood Neonatal Pulmonary Div  
600 N Wolfe St/CMSC 210  
Baltimore, MD 21287-3200  
410 955-5259

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-23-21-026

\* Updated information not provided.

## Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

### University of Maryland Program

University of Maryland Medical System  
Mercy Medical Center

*Program Director:*  
Ira H Gewolb, MD  
University of Maryland School of Medicine  
Dept of Pediatrics  
22 S Greene St, UMMS N5W68  
Baltimore, MD 21201  
410 328-6356

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-23-21-027

### Bethesda

**Walter Reed Army Medical Center Program**  
Uniformed Services University of the Health Sciences  
Walter Reed Army Medical Center

*Program Director:*  
Col Leonard E Weisman, MD  
Uniformed Services University of The Health Sciences  
4301 Jones Bridge Rd, Dept of Peds  
Bethesda, MD 20814-4799  
202 295-3130

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-10-11-090

## Massachusetts

### Boston

**Boston Perinatal Center Program**  
New England Medical Center Hospitals  
Boston City Hospital  
St Margaret's Hospital for Women

*Program Director:*  
Kevin P Petit, MD  
New England Medical Center-NEMC #44  
750 Washington St  
Boston, MA 02111  
617 956-7421

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 329-24-21-071

### Harvard Medical School Program

Children's Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital

*Program Director:*  
Merton Bernfield, MD  
Joint Program in Neonatology  
Children's Hospital  
300 Longwood Ave, Enders 9  
Boston, MA 02115  
617 735-6366

*Length:* 2 Year(s); *Total Positions:* 17  
**Program ID#:** 329-24-21-028

### Worcester

**University of Massachusetts Medical Center Program**  
Medical Center of Central Massachusetts

*Program Director:*  
Francis J Bednarek, MD  
Medical Center of Central Massachusetts  
119 Belmont St  
Worcester, MA 01605  
508 793-6206

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-24-21-029

## Michigan

### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals

*Program Director:*  
Roger G Faix, MD  
Newborn Services  
L3023 Women's Hospital  
Box 0254  
Ann Arbor, MI 48109-0254  
313 763-4109

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-25-21-030

### Detroit

**Wayne State University/Detroit Medical Center Program**  
Wayne State University School of Medicine

Children's Hospital of Michigan  
Hutzel Hospital  
*Program Director:*  
Ronald L Poland, MD  
Children's Hospital of Michigan  
3901 Beaubien Blvd  
Detroit, MI 48201  
313 745-5698

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 329-25-21-031

### East Lansing

**Michigan State University Program**  
Michigan State University College of Human Medicine  
Sparrow Hospital and Health System

*Program Director:*  
John M Lorenz, MD  
Edward W Sparrow Hospital  
1215 E Michigan Ave  
PO Box 30480  
Lansing, MI 48909-7980  
517 483-2670

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-25-21-032

## Minnesota

### Minneapolis

**University of Minnesota Program**  
University of Minnesota Medical School  
Children's Hospital  
University of Minnesota Hospital and Clinic

*Program Director:*  
Michael K Georgieff, MD  
University of Minnesota Hospital and Clinic  
420 Delaware St, SE  
Box 39  
Minneapolis, MN 55455  
612 626-2971

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-26-21-033

## Mississippi

### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital

*Program Director:*  
Philip G Rhodes, MD  
University of Mississippi Medical Center  
Division of Newborn Medicine  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5260

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-27-21-034

## Missouri

### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics

*Program Director:*  
Elizabeth P James, MD  
Missouri University School of Medicine  
Dept of Child Health-M758  
One Hospital Dr  
Columbia, MO 65212  
314 882-7919

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-28-21-035

### Kansas City

**Children's Mercy Hospital Program**  
Children's Mercy Hospital  
Truman Medical Center-West

*Program Director:*  
Robert T Hall, MD  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108-9898  
816 234-3591

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-28-11-091

### St Louis

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital

*Program Director:*  
William J Keenan, MD  
Uday P Devaskar, MD  
Cardinal Glennon Children's Hospital  
1465 S Grand Blvd  
St Louis, MO 63104  
314 577-5642

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 329-28-21-036

### Washington University Program

St Louis Children's Hospital  
*Program Director:*  
F Sessions Cole, MD

Washington University School of Medicine  
Department of Pediatrics  
One Children's Place  
St Louis, MO 63110  
314 454-6148

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-28-21-037

## New Hampshire

### Lebanon

**Dartmouth-Hitchcock Medical Center Program\***  
Dartmouth-Hitchcock Medical Center

*Program Director:*  
Robert A Darnall, MD  
Dartmouth-Hitchcock Medical Center  
Dept of Maternal/Child Health  
HB 7445  
Lebanon, NH 03756  
603 646-6385

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 329-32-21-111

## New Jersey

### Piscataway

**UMDNJ-Robert Wood Johnson Medical School Program A**

UMDNJ-Robert Wood Johnson Medical School  
St Peter's Medical Center

*Program Director:*  
Thomas Hegyi, MD  
St Peter's Medical Center, Div of Neonatology  
254 Easton Ave  
New Brunswick, NJ 08903  
908 745-8523

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-33-21-092

\* Updated information not provided.

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital

**Program Director:**

Lu-Ann Papile, MD  
Univ of New Mexico School of Medicine  
Dept of Pediatrics  
Ambulatory Care Center 3 West  
Albuquerque, NM 87131-5311  
505 272-5551

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-34-21-072

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital

**Program Director:**

Judy L Aschner, MD  
Albany Medical College A-101  
Dept of Pediatrics/Neonatal  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5421

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-35-21-038

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Alan R Fleischman, MD  
Weiler Hospital  
Div of Neonatology  
1825 Eastchester Rd, Rm 725  
Bronx, NY 10461  
718 904-4105

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-35-21-039

**Brooklyn****SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Brookdale Hospital Medical Center  
Kings County Hospital Center

**Program Director:**

Leonard Glass, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave, Box 49  
Brooklyn, NY 11203-2098  
718 270-3092

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-35-21-040

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Children's Hospital of Buffalo

**Program Director:**

Corinne L Leach, MD, PhD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7673

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-35-21-041

**Manhasset****Cornell University Hospitals Program**

North Shore University Hospital

**Program Director:**

Rita G Harper, MD  
Division of Perinatal Medicine  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4665

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-35-21-073

**New Hyde Park****Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

**Program Director:**

Philip J Lipsitz, MD  
Schneider Children's Hospital  
271-16 76th Ave  
New Hyde Park, NY 11042  
718 470-3440

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-35-21-074

**New York****Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Beth Israel Medical Center  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

**Program Director:**

Ian R Holzman, MD  
Mount Sinai Medical Center, Dept of Pediatrics  
One Gustave L Levy Place  
New York, NY 10029-6574  
212 241-5446

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 329-35-21-075

**New York Hospital/Cornell Medical Center Program**

New York Hospital

**Program Director:**

Peter M Auld, MD  
New York Hospital  
Perinatology  
525 East 68th St  
New York, NY 10021  
212 746-3530

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 329-35-21-042

**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center

**Program Director:**

Karen D Hendricks-Munoz, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 340-6425

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-35-21-108

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

L Stanley James, MD  
Babies Hospital, Columbia Presbyterian Medical Center  
3959 Broadway  
New York, NY 10032  
212 305-5827

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-35-21-076

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Dale L Phelps, MD  
Univ of Rochester School of Medicine and Dentistry  
Dept of Pediatrics  
601 Elmwood Ave, Box 651  
Rochester, NY 14642  
716 275-5884

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 329-35-21-043

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook

**Program Director:**

Leonard I Kleinman, MD  
Department of Pediatrics  
State University of New York  
Health Sciences Center T11  
Stony Brook, NY 11794-8111  
516 444-3085

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-35-21-093

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital

**Program Director:**

Steven J Gross, MD  
SUNY Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 464-4868

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 329-35-21-044

**Valhalla****New York Medical College Program**

New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Westchester County Medical Center

**Program Director:**

Harry S Dweck, MD  
Westchester Medical Center  
Regional Neonatal Intensive Care  
Grasslands Rd  
Valhalla, NY 10595  
914 285-8558

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 329-35-21-077

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Edward E Lawson, MD  
Univ of North Carolina School of Medicine  
Dept of Pediatrics, CB#7596  
Div of Neonatal-Perinatal Medicine  
Chapel Hill, NC 27599-7220  
919 966-5063

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 329-36-21-045

**Durham****Duke University Program**

Duke University Medical Center

**Program Director:**

David T Tanaka, MD  
Ayne Kimberly P Iafolla, MD  
Duke University Medical Center  
Box 3179  
Durham, NC 27710  
919 681-6024

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 329-36-21-046

\* Updated information not provided.



## Accredited Programs in Neonatal-Perinatal Medicine (Pediatrics)

### Greenville

**East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*

Oommen P Mathew, MD  
East Carolina University  
School of Medicine  
Dept of Pediatrics  
Greenville, NC 27858-4354  
919 551-4787

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-36-21-078**

### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

*Program Director:*

Steven M Block, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157  
919 748-4663

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-36-11-103**

### Ohio

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Children's Hospital Medical Center

*Program Director:*

Reginald C Tsang, MD  
University of Cincinnati  
231 Bethesda Ave, ML #541  
Cincinnati, OH 45267-0541  
513 558-0543

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#: 329-38-21-047**

#### Cleveland

**Case Western Reserve University Program A**  
University Hospitals of Cleveland

*Program Director:*

Avroy A Fanaroff, MD  
Rainbow Babies and Childrens Hospital  
2074 Abington Rd  
Div of Neonatology  
Cleveland, OH 44106  
216 844-3387

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#: 329-38-21-048**

**Case Western Reserve University Program B**

MetroHealth Medical Center

*Program Director:*

John J Moore, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5904

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 329-38-21-089**

#### Columbus

**Ohio State University Program**  
Children's Hospital  
Ohio State University Hospitals

*Program Director:*

James Menke, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2379

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-38-21-049**

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center.**

*Program*

University of Oklahoma College of Medicine-Oklahoma  
City  
Children's Hospital of Oklahoma

*Program Director:*

Paul L Toubas, MD  
Children's Hospital of Oklahoma  
Rm 2-B 307  
PO Box 26307  
Oklahoma City, OK 73126  
405 271-5215

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-39-21-079**

#### Tulsa

**University of Oklahoma College of Medicine-Tulsa  
Program**

University of Oklahoma College of Medicine-Tulsa  
Saint Francis Hospital

*Program Director:*

George P Giacoia, MD  
Neonatal/Perinatal Medicine  
Saint Francis Hospital  
6161 S Yale Ave  
Tulsa, OK 74136  
918 494-2283

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 329-39-21-080**

### Oregon

#### Portland

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital

*Program Director:*

Gerda I Benda, MD  
Oregon Health Sciences University Hospital  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8523

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-40-21-081**

### Pennsylvania

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State  
University Program**

Milton S Hershey Medical Center of Penn State Univ

*Program Director:*

Keith H Marks, MD  
Milton S Hershey Medical Center of Pennsylvania State  
Univ  
PO Box 850  
500 University Dr  
Hershey, PA 17033-8110  
717 531-8412

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 329-41-21-050**

#### Philadelphia

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center

*Program Director:*

Hallam Hurt, MD  
Division of Neonatology  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6696

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 329-41-11-097**

### Temple University Program

St Christopher's Hospital for Children  
Temple University Hospital

*Program Director:*

S David Rubenstein, MD  
St Christopher's Hospital for Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215 427-5202

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 329-41-21-082**

### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
The Medical Center of Delaware

*Program Director:*

Alan R Spitzer, MD  
Thomas Jefferson University Hospital  
1025 Walnut St  
Room 727  
Philadelphia, PA 19107  
215 955-6523

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 329-41-21-104**

### University of Pennsylvania Program\*

Children's Hospital of Philadelphia  
Hospital of the University of Pennsylvania  
Pennsylvania Hospital

*Program Director:*

Roberta A Ballard, MD  
Children's Hospital of Philadelphia  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-1653

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 329-41-21-051**

### Pittsburgh

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Magee-Womens Hospital

*Program Director:*

Jon F Watchko, MD  
Magee-Womens Hospital  
Div of Neonatology  
300 Halket St  
Pittsburgh, PA 15213-3180  
412 641-1834

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 329-41-21-052**

### Rhode Island

#### Providence

**Brown University Program**

Women and Infants Hospital of Rhode Island

*Program Director:*

William Oh, MD  
Women and Infants Hospital of Rhode Island  
101 Dudley St  
Providence, RI 02805-2499  
401 274-1100

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 329-43-21-053**

### South Carolina

#### Charleston

**Medical University of South Carolina Program**  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center

*Program Director:*

William B Pittard, III, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-2606

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 329-45-21-100**

\* Updated information not provided.

**Tennessee**

**Memphis**

**University of Tennessee Program**  
Regional Medical Center at Memphis  
*Program Director:*  
Sheldon B Korones, MD  
Newborn Center  
853 Jefferson, 2nd Fl  
Memphis, TN 38163  
901 528-5950  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-47-21-083

**Nashville**

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
*Program Director:*  
Robert B Cotton, MD  
Vanderbilt University  
School of Medicine, A-0105 MCN  
21st and Garland Aves  
Nashville, TN 37232-2370  
615 322-2823  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-47-21-054

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**  
University of Texas Southwestern Medical School  
Dallas County Hospital District-Parkland Memorial Hospital  
*Program Director:*  
Charles R Rosenfeld, MD  
Univ of Texas Southwestern Medical Center at Dallas  
5323 Harry Hines Blvd  
Dallas, TX 75235-9063  
214 688-3903  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 329-48-21-055

**Galveston**

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals  
*Program Director:*  
C Joan Richardson, MD  
University of Texas Medical Branch Hospitals  
Dept of Pediatrics  
Galveston, TX 77556-0526  
409 772-2815  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-48-21-056

**Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Texas Children's Hospital  
*Program Director:*  
Thomas N Hansen, MD  
Baylor College of Medicine, Section of Neonatology  
One Baylor Plaza  
Houston, TX 77030  
713 770-1380  
*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 329-48-21-057

**University of Texas at Houston Program**  
University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston  
Lyndon B Johnson General Hospital  
*Program Director:*  
John W Sparks, MD  
University of Texas at Houston  
PO Box 20708  
Houston, TX 77225  
713 792-5330  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 329-48-21-058

**San Antonio**

**Wilford Hall USAF Medical Center Program**  
Wilford Hall Medical Center  
Brooke Army Medical Center  
*Program Director:*  
Donald M Null, Jr, MD  
Wilford Hall USAF Medical Center/SGHPP  
Lackland AFB  
San Antonio, TX 78236  
512 670-7347  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 329-48-21-059

**Utah**

**Salt Lake City**  
**University of Utah Program**  
University of Utah Medical Center  
Primary Children's Medical Center  
*Program Director:*  
J Ross Milley, MD, PhD  
University of Utah Medical Center  
Div of Neonatology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7085  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 329-49-21-094

**Vermont**

**Burlington**  
**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont  
*Program Director:*  
Jerold F Lucey, MD  
Medical Center Hospital of Vermont  
111 Colchester Ave  
Burlington, VT 05401  
802 862-8778  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-50-21-060

**Virginia**

**Charlottesville**  
**University of Virginia Program\***  
University of Virginia Medical Center  
*Program Director:*  
John Kattwinkel, MD  
Univ of Virginia School of Medicine  
Dept of Pediatrics  
Box 386  
Charlottesville, VA 22908  
804 924-5428  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-51-21-084

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**  
Medical College of Virginia Hospitals  
*Program Director:*  
Gary R Gutscher, MD  
Children's Medical Center  
PO Box 276, MCV Station  
Richmond, VA 23298-0001  
804 786-9965  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 329-51-21-061

**Washington**

**Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
University of Washington Medical Center  
*Program Director:*  
W Alan Hodson, MD  
Department of Pediatrics, RD-20  
University of Washington  
Seattle, WA 98195  
206 543-3200  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-54-21-095

**West Virginia**

**Morgantown**

**West Virginia University Program\***  
West Virginia University Hospitals  
*Program Director:*  
Martha D Mullett, MD  
West Virginia University Health Science Center  
Dept of Pediatrics  
PO Box 9214  
Morgantown, WV 26506  
304 293-4451  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-55-11-086

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
*Program Director:*  
F R Greer, MD  
Meriter Park Hospital, Dept of Perinatal Medicine  
202 S Park St  
Madison, WI 53715  
608 262-6561  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-56-21-099

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Milwaukee County Medical Complex  
*Program Director:*  
Ponthenkandath Sasidharan, MD  
MCMC, Box 174  
8700 Wisconsin Ave  
Milwaukee, WI 53226  
414 257-7805  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 329-56-21-110

\* Updated information not provided.

# Nephrology (Internal Medicine)

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

David G Warnock, MD  
Division of Nephrology  
THT 647  
1900 University Blvd  
Birmingham, AL 35294-0007  
205 934-3585

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 148-01-21-107

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

Mark S Siskind, MD  
Univ of Arizona, Dept of Internal Medicine  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6370

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-03-21-091

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Sudhir V Shah, MD  
University of Arkansas for Medical Sciences  
4301 W Markham, Slot 501  
Little Rock, AR 72205  
501 671-2517

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-04-21-092

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:*

Ralph E Cutler, MD  
Loma Linda University Medical Center  
11201 Benton Rd, (111N)  
Loma Linda, CA 92357  
714 422-3090

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-05-21-109

### Los Angeles

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

*Program Director:*

Jacob Green, MD  
Cedars-Sinai Medical Center, Dept of Internal Medicine  
8700 Beverly Blvd  
Los Angeles, CA 90048-1869  
310 855-4625

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-05-11-093

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
St Vincent Medical Center

*Program Director:*

Shaul Massry, MD  
University of Southern California Medical Center  
1200 N State St  
Los Angeles, CA 90033  
213 226-7337

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-05-21-042

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Hock H Yeoh, MD  
Kaiser Foundation Hospital  
Department of Nephrology  
4700 Sunset Boulevard  
Los Angeles, CA 90027  
213 667-7406

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-05-12-029

**UCLA Medical Center Program**

UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Ira Kurtz, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024-1736  
310 206-6741

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 148-05-11-110

**Los Angeles (Sepulveda)**

**UCLA San Fernando Valley Program**  
Veterans Affairs Medical Center (Sepulveda)  
Cedars-Sinai Medical Center  
UCLA Medical Center

*Program Director:*

David B N Lee, MD  
Veterans Administration Medical Center  
16111 Plummer St  
Sepulveda, CA 91343  
818 895-9386

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-05-21-111

## Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

N D Vaziri, MD  
Univ of California Irvine Medical Center, Dept of Int  
Med  
101 The City Dr  
Bldg 53, Rt 81  
Orange, CA 92668-4088  
714 456-5142

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-05-21-125

## Sacramento

**University of California (Davis) Program A**  
University of California (Davis) Medical Center

*Program Director:*

George A Kaysen, MD, PhD  
University of California (Davis)  
Div of Nephrology  
4301 X St  
Sacramento, CA 95817  
916 734-3774

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-05-21-082

## San Diego

**University of California (San Diego) Program\***  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:*

Roland C Blantz, MD  
Univ of California, San Diego  
Dept of Medicine, 9-111H  
La Jolla, CA 92093-9111  
619 552-8585

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-05-21-149

## San Francisco

**University of California (San Francisco) Program\***  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*

Floyd C Rector, MD  
University of California Hospitals  
Dept of Medicine  
Box 0120  
San Francisco, CA 94143  
415 476-2172

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-05-21-127

## Stanford

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*

Rex L Jamison, MD  
Stanford University Medical Center  
Department of Medicine  
300 Pasteur Dr  
Stanford, CA 94305-5114  
415 723-6248

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 148-05-21-019

## Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program\***

Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*

Joel D Kopple, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Bin 400, 1000 W Carson St  
Torrance, CA 90509  
310 533-2911

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-05-11-150

## Colorado

### Denver

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*

Stuart L Linas, MD  
Univ of Colorado Health Sciences Center Dept of  
Medicine  
4200 E Ninth Ave  
Box B-178  
Denver, CO 80262  
303 436-5902

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 148-07-21-051

\* Updated information not provided.

**Connecticut****Farmington**

**University of Connecticut Program A**  
University of Connecticut School of Medicine  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*  
Nancy D Adams, MD  
Philip R Steinmetz, MD  
University of Connecticut Health Center  
Dept of Internal Medicine  
Div of Nephrology  
Farmington, CT 06030  
203 679-2799

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-08-31-001

**New Haven**

**Hospital of St Raphael Program**  
Hospital of St Raphael

*Program Director:*  
Frederic O Finkelstein, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven, CT 06511  
203 787-0117

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-08-31-112

**Yale-New Haven Medical Center Program A**

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

*Program Director:*  
Peter S Aronson, MD  
Yale Univ School of Medicine, Dept of Medicine  
333 Cedar St  
New Haven, CT 06510  
203 785-4186

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-08-21-020

**District of Columbia****Washington**

**George Washington University Program**  
George Washington University Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*  
Juan P Bosch, MD  
George Washington Univ Hospital, Dept of Medicine  
2150 Pennsylvania Ave, NW, #4-425  
Washington, DC 20037  
202 994-4244

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-10-21-095

**Georgetown University Program\***

Georgetown University Hospital  
Arlington Hospital  
District of Columbia General Hospital

*Program Director:*  
James F Winchester, MD  
Georgetown University Hospital  
Dept of Medicine  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 784-3662

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 148-10-21-073

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital

*Program Director:*  
Martin G Dillard, MD  
Howard University Hospital, Dept of Medicine  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1191

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-10-21-074

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center  
*Program Director:*

Jack Moore, Jr, MD  
Chief, Nephrology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1464

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-10-11-113

**Washington Hospital Center Program**

Washington Hospital Center  
*Program Director:*

Leslie H Pierce, Jr, MD  
Washington Hospital Center  
110 Irving St, NW  
Washington, DC 20010  
202 877-6034

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-10-11-114

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*  
C Craig Tisher, MD  
Univ of Florida, Div of Nephrology, Hypertension  
Box 100224  
Gainesville, FL 32610  
904 392-4008

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 148-11-21-031

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

*Program Director:*  
J Bourgoignie, MD  
University of Miami School of Medicine  
PO Box 016960 (R126)  
Miami, FL 33101  
305 547-6251

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 148-11-21-151

**Tampa****University of South Florida Program**

Tampa General Hospital  
James A Haley Veterans Hospital

*Program Director:*  
German Ramirez, MD  
Univ of South Florida College of Medicine  
12901 Bruce B Downs Blvd Box 19  
Tampa, FL 33612-4799  
813 978-5947

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-11-21-032

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital

*Program Director:*  
William Evans Mitch, MD  
Emory University School of Medicine, Renal Div  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404 727-2525

*Length:* 2 Year(s); *Total Positions:* 17  
**Program ID#:** 148-12-21-115

**Augusta**

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

*Program Director:*  
Ralph J Caruana, MD  
Medical College of Georgia  
Section of Nephrology  
BAA907  
Augusta, GA 30912-3140  
706 721-2861

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 148-12-21-002

**Illinois****Chicago**

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*  
Daniel C Battle, M.D.  
Northwestern University Medical School  
303 E Chicago Ave  
Morton Bldg (M/C S207)  
Chicago, IL 60611  
312 908-8328

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-16-21-058

**Rush-Presbyterian-St Luke's Medical Center Program \***

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*  
Edmund J Lewis, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Pkwy  
Chicago, IL 60612  
312 942-6688

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-16-11-116

**University of Chicago Program A**

University of Chicago Hospitals

*Program Director:*  
Fredric L Coe, MD  
University of Chicago Hospitals and Clinics  
5841 S Maryland Ave, MC5100  
Chicago, IL 60637-1470  
312 702-1475

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 148-16-11-052

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*  
Jose A L Arruda, MD  
University of Illinois Hospital  
840 S Wood St, MC 793  
Chicago, IL 60612  
312 996-6775

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 148-16-21-117

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

*Program Director:*  
Jessie E Hano, MD  
Dept of Medicine, Room 3668  
2160 S First Ave  
Maywood, IL 60153  
708 216-3306

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 148-16-21-003

\* Updated information not provided.

## Accredited Programs in Nephrology (Internal Medicine)

### Indiana

#### Indianapolis

##### Indiana University Medical Center Program

Indiana University Hospitals

##### Program Director:

T Dwight McKinney, MD  
Indiana University Medical Center, Dept of Medicine  
Fesler Hall 108, 1120 South Dr  
Indianapolis, IN 46202-5116  
317 274-5287

Length: 2 Year(s); Total Positions: 7

Program ID#: 148-17-21-129

##### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

##### Program Director:

William H Dick, MD  
Methodist Hospital of Indiana, Dept of Internal  
Medicine  
1701 N Senate Blvd, PO Box 1367  
Indianapolis, IN 46206  
317 924-8430

Length: 2 Year(s); Total Positions: 0

Program ID#: 148-17-11-094

### Iowa

#### Iowa City

##### University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

##### Program Director:

John Stokes, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-4409

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-18-21-083

### Kansas

#### Kansas City

##### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

##### Program Director:

Arnold Chonko, MD  
University of Kansas Medical Center Program  
3901 Rainbow Blvd  
Kansas City, KS 66160-7382  
913 588-6074

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-19-21-096

### Kentucky

#### Lexington

##### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

##### Program Director:

Hartmut H Malluche, MD  
University of Kentucky Medical Center  
800 Rose St, MN 573  
Lexington, KY 40536  
606 233-5049

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-20-21-152

### Louisville

##### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville

##### Program Director:

George R Aronoff, MD  
University of Louisville, Kidney Disease Program  
500 S Floyd St  
Louisville, KY 40292  
502 588-5757

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-20-31-075

### Louisiana

#### New Orleans

##### Louisiana State University Program A

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Louisiana State University Medical Center  
Medical Center of Louisiana at New Orleans-LSU  
Division

##### Program Director:

John D Wallin, MD  
LSU Medical Center, Dept of Medicine  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-8655

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-21-21-164

##### Tulane University Program

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

##### Program Director:

L Lee Hamm, MD  
Tulane Medical Center  
Section of Nephrology  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5346

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-21-21-090

### Shreveport

##### Louisiana State University (Shreveport) Program

Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

##### Program Director:

Jack Work, MD  
Louisiana State University Medical Center  
1501 Kings Highway  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5909

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-21-21-053

### Maine

#### Portland

##### Maine Medical Center Program

Maine Medical Center  
Brigham and Women's Hospital

##### Program Director:

Donald A Leeber, MD  
Division of Nephrology  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2417

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-22-21-168

### Maryland

#### Baltimore

##### Francis Scott Key Medical Center Program

Francis Scott Key Medical Center

##### Program Director:

David A Spector, MD  
Division of Renal Medicine  
Francis Scott Key Medical Center  
4940 Eastern Ave, B2N  
Baltimore, MD 21224  
301 550-0614

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-23-11-153

##### The Johns Hopkins University Program\*

The Johns Hopkins Hospital

##### Program Director:

Andrew Whelton, MD  
Johns Hopkins Hospital  
Dept of Medicine  
Baltimore, MD 21205  
000 000-0000

Length: 2 Year(s); Total Positions: -

Program ID#: 148-23-11-059

##### University of Maryland Program\*

University of Maryland Medical System

##### Program Director:

John H Sadler, MD  
University of Maryland Medical System  
22 S Greene St  
Baltimore, MD 21201  
301 328-5720

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-23-21-033

### Bethesda

##### National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)  
Uniformed Services University of the Health Sciences

##### Program Director:

Przemyslaw Hirszel, MD  
National Naval Medical Center  
Dept of Medicine  
8901 Wisconsin Ave  
Bethesda, MD 20889  
301 295-4330

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-23-21-167

### Massachusetts

#### Boston

##### Beth Israel Hospital Program

Beth Israel Hospital

##### Program Director:

Franklin H Epstein, MD  
Beth Israel Hospital, Dept of Medicine  
330 Brookline Ave  
Boston, MA 02215  
617 735-4104

Length: 2 Year(s); Total Positions: 11

Program ID#: 148-24-21-004

##### Boston University Program A

Boston City Hospital  
Boston University Medical Center-University Hospital

##### Program Director:

David J Salant, MD  
University Hospital, Dept of Internal Medicine  
88 E Newton St  
Boston, MA 02118  
617 638-7330

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-24-21-130

\* Updated information not provided.

**Brigham and Women's Hospital Program**

Brigham and Women's Hospital

**Program Director:**

Barry M Brenner, MD  
 Julian L Seifter, MD  
 Brigham and Women's Hospital, Dept of Medicine  
 75 Francis St  
 Boston, MA 02115  
 617 732-5850

Length: 2 Year(s); Total Positions: 25

Program ID#: 148-24-21-005

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

Cecil H Coggins, MD  
 Massachusetts General Hospital  
 Renal Unit, Jackson 825  
 Fruit St  
 Boston, MA 02114  
 617 726-3772

Length: 2 Year(s); Total Positions: 10

Program ID#: 148-24-11-054

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Nicolaos E Madias, MD  
 New England Medical Center  
 750 Washington St, OX 172  
 Boston, MA 02111  
 617 956-5895

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-24-21-006

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

**Program Director:**

Jeffrey S Stoff, MD  
 Department of Renal Medicine  
 University of Massachusetts Med Ctr  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-3156

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-24-21-007

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
 Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Roger C Wiggins, MD  
 Univ of Michigan Hospitals, 3914 Taubman Center-Box  
 0364  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0364  
 313 936-5645

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-25-21-061

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Robert G Narins, MD  
 Henry Ford Hospital, Dept of Int Med-Nephrology  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-9405

Length: 2 Year(s); Total Positions: 12

Program ID#: 148-25-11-118

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital  
 Veterans Affairs Medical Center (Allen Park)

**Program Director:**

Stephen D Migdal, MD  
 Harper Hospital  
 4160 John R, Ste 908  
 Detroit, MI 48201  
 313 745-7145

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-25-21-040

**Minnesota****Minneapolis****Hennepin County Medical Center Program\***

Hennepin County Medical Center

**Program Director:**

Morris Davidman, MD  
 Hennepin County Medical Center  
 701 Park Ave, S  
 Minneapolis, MN 55415  
 612 347-5818

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-26-31-087

**University of Minnesota Program**

University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic

**Program Director:**

Thomas H Hostetter, MD  
 Univ of Minnesota Hospital and Clinic, Dept of Medicine  
 Box 736 UMHC  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 624-6917

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-26-21-098

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester

**Program Director:**

Thomas R Schwab, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3126

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-26-21-046

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)

**Program Director:**

John D Bower, MD  
 University of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5670

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-27-21-062

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics

**Program Director:**

Karl D Nolph, MD  
 University of Missouri Health Sciences Center  
 MA436 Health Sciences Center  
 One Hospital Dr  
 Columbia, MO 65212  
 314 882-7991

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-28-21-063

**Kansas City****University of Missouri at Kansas City Program\***

Truman Medical Center-West  
 Menorah Medical Center

**Program Director:**

Kirk A Calhoun, MD  
 University of Missouri-Kansas City  
 2411 Holmes St  
 Kansas City, MO 64108  
 816 556-3797

Length: 2 Year(s); Total Positions: -

Program ID#: 148-28-21-170

**St Louis****Barnes Hospital Group Program**

Barnes Hospital

**Program Director:**

Marc R Hammerman, MD  
 Barnes Hospital Group  
 Dept of Internal Medicine  
 4989 Barnes Hospital Plaza  
 St Louis, MO 63110  
 314 362-8231

Length: 2 Year(s); Total Positions: 10

Program ID#: 148-28-21-131

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
 Saint Louis University Hospital  
 Veterans Affairs Medical Center (St Louis)

**Program Director:**

Kevin J Martin, MD  
 St Louis University School of Medicine  
 3635 Vista Ave at Grand Blvd  
 St Louis, MO 63110-0250  
 314 577-8765

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-28-21-076

**Washington University Program**

Jewish Hospital of St Louis

**Program Director:**

Keith A Hruska, MD  
 Jewish Hospital, Renal Division  
 216 Kingshighway  
 St Louis, MO 63110  
 314 454-7771

Length: 2 Year(s); Total Positions: 7

Program ID#: 148-28-21-132

**New Jersey****Camden****UMDNJ-Robert Wood Johnson Medical School****Program C**

Cooper Hospital-University Medical Center

**Program Director:**

Lawrence S Weisberg, MD  
 UMDNJ-Robert Wood Johnson Medical School  
 Cooper Hospital-Univ Medical Center  
 One Cooper Plaza  
 Camden, NJ 08103  
 609 757-7844

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-33-21-160

\* Updated information not provided.

## Accredited Programs in Nephrology (Internal Medicine)

### New Brunswick

#### UMDNJ-Robert Wood Johnson Medical School

##### Program A

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

##### Program Director:

John A Walker, MD  
UMDNJ-Robert Wood Johnson Med School, Dept of  
Medicine

One Robert Wood Johnson Pl, CN19  
New Brunswick, NJ 08903-0019  
908 937-7778

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-33-21-021

### Newark

#### UMDNJ-New Jersey Medical School Program A

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
St Barnabas Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

##### Program Director:

Norman Lasker, MD  
UMDNJ-University Hospital  
100 Bergen St  
Newark, NJ 07103  
201 456-4100

Length: 2 Year(s); Total Positions: 10

Program ID#: 148-33-21-159

### New Mexico

#### Albuquerque

##### University of New Mexico Program\*

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

##### Program Director:

Philip G Zager, MD  
University of New Mexico School of Medicine  
Dept of Internal Medicine  
2211 Lomas, NE  
Albuquerque, NM 87131  
505 277-4750

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-34-21-119

### New York

#### Albany

##### Albany Medical Center Program\*

Albany Medical Center Hospital

##### Program Director:

M Donald McGoldrick, MD  
Albany Medical College A-69  
Dept of Nephrology  
47 New Scotland Ave  
Albany, NY 12208  
518 445-5176

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-31-022

#### Bronx

##### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

##### Program Director:

Norman Bank, MD  
Montefiore Medical Center  
Div of Nephrology  
111 E 210 St  
Bronx, NY 10467  
212 920-5442

Length: 2 Year(s); Total Positions: 8

Program ID#: 148-35-21-086

#### Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

##### Program Director:

Mahendraray B Dave, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5232

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-35-11-162

#### New York Medical College (Bronx) Program B\*

New York Medical College  
Our Lady of Mercy Medical Center

##### Program Director:

Jinil Yoo, MD  
Our Lady of Mercy Medical Center  
600 E 233rd St  
Bronx, NY 10466  
212 920-9000

Length: 2 Year(s); Total Positions: -

Program ID#: 148-35-21-035

#### Brooklyn

##### Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

##### Program Director:

Jerome G Porush, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5615

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-35-11-134

##### Interfaith Medical Center Program

Interfaith Medical Center

##### Program Director:

Irving Dunn, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7140

Length: 2 Year(s); Total Positions: 0

Program ID#: 148-35-21-154

##### Long Island College Hospital Program

Long Island College Hospital

##### Program Director:

Morrell M Avram, MD  
Long Island College Hospital, Dept of Medicine  
Hicks and Atlantic Avenue  
Brooklyn, NY 11201  
718 780-1247

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-35-11-023

##### Maimonides Medical Center Program

Maimonides Medical Center

##### Program Director:

Henry I Lipner, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 283-7908

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-35-11-135

##### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)

##### Program Director:

Eli A Friedman, MD  
SUNY Health Science Center at Brooklyn  
Box 52  
450 Clark Ave  
Brooklyn, NY 11203-2088  
718 270-1584

Length: 2 Year(s); Total Positions: 10

Program ID#: 148-35-21-008

### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education

##### Consortium Program\*

Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

##### Program Director:

Rocco C Venuto, MD  
Erie County Medical Center  
462 Grider St  
Buffalo, NY 14215  
716 898-3936

Length: 2 Year(s); Total Positions: -

Program ID#: 148-35-31-034

### East Meadow

#### SUNY at Stony Brook Program B

Nassau County Medical Center

##### Program Director:

Christos P Carvounis, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-3679

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-21-077

### Flushing

#### Booth Memorial Medical Center Program

Booth Memorial Medical Center

##### Program Director:

Chaim Charytan, MD  
Booth Memorial Medical Center  
56-45 Main St  
Flushing, NY 11355  
718 670-1151

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-35-11-078

### Manhasset

#### Cornell University Hospitals Program

North Shore University Hospital

##### Program Director:

Barry M Wilkes, MD  
Peter A Bluestone, MD  
North Shore University Hospital  
Division of Nephrology/Hypertension  
300 Community Dr  
Manhasset, NY 11030-3876  
516 562-4384

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-35-21-143

### Mineola

#### Winthrop-University Hospital Program

Winthrop-University Hospital

##### Program Director:

Vincent A DiScala, MD  
Winthrop University Hospital  
Department of Nephrology  
250 First St  
Mineola, NY 11501  
516 663-2169

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-11-064

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island

##### Jewish Medical Center Program

Long Island Jewish Medical Center

##### Program Director:

John K Maesaka, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7361

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-21-120

\* Updated information not provided.

**New York**

**Beth Israel Medical Center Program**

Beth Israel Medical Center

*Program Director:*

Nathan W Levin, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4017

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-35-11-055

**Harlem Hospital Center Program**

Harlem Hospital Center

*Program Director:*

Velvie A Pogue, MD  
Harlem Hospital Center  
506 Lenox Ave at 135th St  
New York, NY 10037  
212 939-1449

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-35-11-147

**Lenox Hill Hospital Program**

Lenox Hill Hospital

*Program Director:*

Michael F Michelis, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-3266

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 148-35-11-155

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine

Mount Sinai Medical Center

*Program Director:*

Richard M Stein, MD  
Mount Sinai Hospital  
One Gustave L Levy Pl  
Box 1118  
New York, NY 10029  
212 241-8848

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 148-35-31-136

**New York Hospital/Cornell Medical Center Program**

New York Hospital

*Program Director:*

Alan M Weinstein, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-4430

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 148-35-21-144

**New York Medical College (Manhattan) Program**

New York Medical College

Metropolitan Hospital Center

*Program Director:*

Alf M Tannenber, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York, NY 10029  
212 230-6401

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-35-31-047

**New York University Medical Center Program A**

Bellevue Hospital Center

*Program Director:*

Jerome Lowenstein, MD  
David S Baldwin, MD  
Renal Section  
550 First Ave  
New York, NY 10016  
212 263-5635

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 148-35-21-101

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

*Program Director:*

Qais Al-Awqati, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-3512

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-35-11-079

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division

*Program Director:*

Stanley Cortell, MD  
St Luke's Hospital  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-3530

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-35-21-088

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

*Program Director:*

Godfrey Burns, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8322

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-35-11-024

**Rochester**

**University of Rochester Program A**

Strong Memorial Hospital of the University of Rochester

*Program Director:*

David A Bushinsky, MD  
Strong Memorial Hospital  
Nephrology Unit, Box 675  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-3660

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-35-11-157

**Stony Brook**

**SUNY at Stony Brook Program A**

University Hospital-SUNY at Stony Brook

Veterans Affairs Medical Center (Northport)

*Program Director:*

Edward Nord, MD  
Health Science Center, Dept of Medicine  
T-15 Room 020  
Stony Brook, NY 11794-8152  
516 444-2038

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-35-21-009

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at

Syracuse

Veterans Affairs Medical Center (Syracuse)

*Program Director:*

Edward T Schroeder, MD  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-5290

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-35-21-089

**Valhalla**

**New York Medical College Program**

New York Medical College

Westchester County Medical Center

*Program Director:*

Alvin I Goodman, MD  
New York Medical College  
Dept of Medicine  
Valhalla, NY 10595  
914 285-7701

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 148-35-11-010

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

*Program Director:*

William B Blythe, MD  
Univ of North Carolina School of Medicine  
3034 Old Clinic Building, 226H  
CB# 7155  
Chapel Hill, NC 27599  
919 966-2565

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-36-21-121

**Durham**

**Duke University Program**

Duke University Medical Center

*Program Director:*

William E Yarger, MD  
Duke University Medical Center  
Box 3014  
Durham, NC 27710  
919 684-2116

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 148-36-21-122

**Greenville**

**East Carolina University Program\***

East Carolina University School of Medicine

Pitt County Memorial Hospital

*Program Director:*

Carl J Bentzel, MD  
East Carolina University School of Medicine  
Dept of Internal Medicine  
Greenville, NC 27834  
919 551-2545

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-36-11-163

**Winston-Salem**

**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

*Program Director:*

Vardaman M Buckalew, MD  
Bowman Gray School of Medicine/NC Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157-1053  
919 716-2062

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-36-21-011

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital

Veterans Affairs Medical Center (Cincinnati)

*Program Director:*

John H Galla, MD  
University of Cincinnati  
Mail Location 585  
231 Bethesda Ave  
Cincinnati, OH 45267-0585  
513 558-5471

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-38-21-086

\* Updated information not provided.



## Accredited Programs in Nephrology (Internal Medicine)

### Cleveland

**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Michael J Dunn, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Lakeside Bldg, Rm 8124-C Bennett  
Cleveland, OH 44106  
216 844-3123

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 148-38-21-137

### Cleveland Clinic Foundation/St Vincent Charity Hospital Program\*

Cleveland Clinic Foundation

**Program Director:**

Joseph V Nally, MD  
Cleveland Clinical Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 148-38-12-139

### Columbus

**Ohio State University Program**  
Ohio State University Hospitals

**Program Director:**

N Stanley Nahman, Jr, MD  
Ohio State University Hospital, Dept of Medicine  
1654 Upham Dr, Room N210  
Columbus, OH 43210-1228  
614 293-4997

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-38-11-080

### Toledo

**Medical College of Ohio at Toledo Program\***  
Medical College of Ohio Hospital

**Program Director:**

Robert W Hamilton, MD  
Medical College of Ohio at Toledo  
CS #10008  
Dept of Medicine  
Toledo, OH 43699-0008  
419 381-3724

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-38-21-012

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

Kai Lau, MD  
Chief, Nephrology Section  
Univ of Okla Health Sciences Center  
PO Box 26901, VA-111-G  
Oklahoma City, OK 73190  
405 271-6842

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 148-39-21-067

### Oregon

#### Portland

**Oregon Health Sciences University Program\***

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

William M Bennett, MD  
Oregon Health Sciences University  
Dept of Medicine, L463  
Portland, OR 97201  
503 279-8490

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-40-31-140

### Pennsylvania

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State University Program\***

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

David W Knutson, MD  
Milton S Hershey Medical Center  
PO Box 850  
500 University Dr  
Hershey, PA 17033  
717 531-8156

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 148-41-11-013

#### Philadelphia

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center

**Program Director:**

Rasib M Raja, MD  
Albert Einstein Medical Center  
Kraftsow Division of Nephrology  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6970

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-41-11-056

#### Hahnemann University Program

Hahnemann University Hospital

**Program Director:**

Charles D Swartz, MD  
Hahnemann University  
Broad and Vine Sts  
4104 NCB, MS-437  
Philadelphia, PA 19102  
215 762-8047

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-41-21-048

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

**Program Director:**

Sandra P Levison, MD  
Med Coll of Pennsylvania Hosp, Div  
Nephrology/Hypertension  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6988

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 148-41-21-102

#### Temple University Program

Temple University Hospital

**Program Director:**

Christine P Bastl, MD  
Temple University Hospital, Dept of Medicine  
Section of Nephrology  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3381

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 148-41-21-026

#### Thomas Jefferson University Program

Thomas Jefferson University Hospital

**Program Director:**

James F Burke, MD  
Thomas Jefferson University Hospital  
Acute Dialysis Unit  
11th and Walnut St  
Philadelphia, PA 19107-5098  
215 955-6550

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-41-21-027

#### University of Pennsylvania Program

Hospital of the University of Pennsylvania

**Program Director:**

Eric G Neilson, MD  
Renal Electrolyte Division  
University of Pennsylvania  
700 Clin Res Bldg, 422 Curie Blvd  
Philadelphia, PA 19104-6144  
215 662-3612

*Length:* 2 Year(s); *Total Positions:* 25  
**Program ID#:** 148-41-21-018

### Pittsburgh

**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

**Program Director:**

Douglas M Landwehr, MD  
Division of Nephrology  
Allegheny General Hospital  
320 East North Ave  
Pittsburgh, PA 15212-9986  
412 359-4008

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 148-41-11-036

#### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh

Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Arthur Greenberg, MD  
Hospitals of the University Health Center of Pittsburgh  
Renal-Electrolyte Division  
F1159 Presbyterian Univ Hospital  
Pittsburgh, PA 15213  
412 647-3118

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 148-41-21-037

### Wynnewood

**Lankenau Hospital Program**

Lankenau Hospital

**Program Director:**

Miles H Sigler, MD  
Suite 130, Lankenau Medical Bldg  
100 Lancaster Ave  
Wynnewood, PA 19096  
215 649-1175

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 148-41-11-028

### Puerto Rico

#### San Juan

**University of Puerto Rico Program**

University Hospital

**Program Director:**

Rafael Burgos-Calderson, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 754-3661

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 148-42-21-104

\* Updated information not provided.

**Veterans Affairs Medical and Regional Office Center Program**

Veterans Affairs Medical Center (San Juan)

**Program Director:**

Hector R Cordova, MD  
VA Medical Center  
One Veterans Plaza  
San Juan, PR 00927-5800  
809 758-6900

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#:** 148-42-31-103**Rhode Island****Providence****Brown University Program B\***

Rhode Island Hospital

**Program Director:**

J Gary Abuelo, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 277-5253

*Length:* 2 Year(s); *Total Positions:* -**Program ID#:** 148-43-11-105**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine

MUSC Medical Center

Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

David W Ploth, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2225  
803 792-4125

*Length:* 2 Year(s); *Total Positions:* 8**Program ID#:** 148-45-21-156**Tennessee****Memphis****University of Tennessee Program A**

Regional Medical Center at Memphis

Veterans Affairs Medical Center (Memphis)

**Program Director:**

Fred E Hatch, MD  
University of Tennessee at Memphis  
951 Court Ave, Rm D649  
Memphis, TN 38163  
901 528-5764

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#:** 148-47-21-123**Nashville****Vanderbilt University Program\***

Vanderbilt University Medical Center

Veterans Affairs Medical Center (Nashville)

**Program Director:**

Harry Jacobson, MD  
Vanderbilt University  
21st and Garland, S-3223 MCN  
Nashville, TN 37232-2372  
615 322-4794

*Length:* 2 Year(s); *Total Positions:* 21**Program ID#:** 148-47-31-014**Texas****Dallas****University of Texas Southwestern Medical School****Program A**

Dallas County Hospital District-Parkland Memorial Hospital

Veterans Affairs Medical Center (Dallas)

**Program Director:**

Robert J Alpern, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-8856  
214 688-2754

*Length:* 2 Year(s); *Total Positions:* 20**Program ID#:** 148-48-21-084**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

Robert L Safirstein, MD  
University of Texas Medical Branch  
301 University Blvd  
Galveston, TX 77755-0562  
409 772-8610

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#:** 148-48-21-049**Houston****Baylor College of Medicine Program**

Baylor College of Medicine

Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital

Veterans Affairs Medical Center (Houston)

**Program Director:**

Wadi N Suki, MD  
Baylor College of Medicine-Methodist Hospital  
6550 Fannin, Suite #1275  
Houston, TX 77030  
713 790-3275

*Length:* 2 Year(s); *Total Positions:* 1**Program ID#:** 148-48-21-070**University of Texas at Houston Program**

University of Texas Medical School at Houston

Hermann Hospital

**Program Director:**

Thomas D DuBose, Jr, MD  
Univ of Texas Medical School, Dept of Medicine  
PO Box 20708  
Houston, TX 77225  
713 792-5425

*Length:* 2 Year(s); *Total Positions:* 5**Program ID#:** 148-48-31-015**Lubbock****Texas Tech University (Lubbock) Program**

Texas Tech University Health Sciences Center at Lubbock

University Medical Center

**Program Director:**

Sandra Sabatini, MD, PhD  
Texas Tech University Health Sciences Center  
Dept of Medicine  
3601 4th St  
Lubbock, TX 79430  
806 743-3188

*Length:* 2 Year(s); *Total Positions:* 5**Program ID#:** 148-48-21-081**San Antonio****Brooke Army Medical Center Program**

Brooke Army Medical Center

**Program Director:**

Maj Steven F Gouge, MD  
Brooke Army Medical Center  
Nephrology Service  
Dept of Medicine  
Fort Sam Houston, TX 78234-6200  
512 221-4698

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#:** 148-48-12-124**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio

Audie L Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Hanna Abboud, MD  
University of Texas Health Science Center  
Div of Nephrology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7882  
210 567-4700

*Length:* 2 Year(s); *Total Positions:* 6**Program ID#:** 148-48-21-057**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center

**Program Director:**

Maj Charles R Nolan, III, MD  
Wilford Hall Medical Center/SGHMR  
Central Distribution  
2200 Berquist Dr, Ste 1  
Lackland AFB, TX 78236-5300  
512 670-6952

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#:** 148-48-12-050**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center

Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Wayne A Border, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-6700

*Length:* 2 Year(s); *Total Positions:* 3**Program ID#:** 148-49-21-141**Vermont****Burlington****Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

**Program Director:**

F John Gennari, MD  
Univ of Vermont College of Medicine, Dept of Medicine  
D305 Given Bldg  
Burlington, VT 05405  
802 656-2534

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#:** 148-50-21-142**Virginia****Charlottesville****University of Virginia Program A\***

University of Virginia Medical Center

**Program Director:**

F B Westervelt, Jr, MD  
University of Virginia Hospitals, Dept of Medicine  
Box 133  
Charlottesville, VA 22908  
804 924-5125

*Length:* 2 Year(s); *Total Positions:* 3**Program ID#:** 148-51-21-016**Portsmouth****Naval Hospital (Portsmouth) Program\***

Naval Hospital (Portsmouth)

**Program Director:**

Capt T G Patel, MD  
Naval Hospital (Portsmouth)  
Portsmouth, VA 23708  
804 398-5445

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#:** 148-51-11-071

\* Updated information not provided.

**Richmond**

Medical College of Virginia/Virginia Commonwealth University Program\*

Medical College of Virginia Hospitals  
 Program Director:  
 Anton C Schoolwerth, MD  
 Medical College of Virginia, Dept of Medicine  
 Box 160, MCV Station  
 Richmond, VA 23298-0160  
 804 786-9682

Length: 2 Year(s); Total Positions: 9  
 Program ID#: 148-51-21-017

**Washington**

**Seattle**

University of Washington Program  
 University of Washington School of Medicine  
 Harborview Medical Center  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)

Program Director:  
 William G Couser, MD  
 University of Washington Medical Center  
 1959 NE Pacific St, BB 1265 HSB  
 Seattle, WA 98195  
 206 543-3792

Length: 2 Year(s); Total Positions: 8  
 Program ID#: 148-54-21-072

**West Virginia**

**Morgantown**

West Virginia University Program\*

West Virginia University Hospitals  
 Program Director:  
 Michael I Sorokin, MD  
 West Virginia University Hospital  
 Medical Center Dr  
 Morgantown, WV 26506  
 304 293-4121

Length: 2 Year(s); Total Positions: -  
 Program ID#: 148-55-11-165

**Wisconsin**

**Madison**

University of Wisconsin Program A  
 University of Wisconsin Hospital and Clinics  
 William S Middleton Veterans Hospital

Program Director:  
 Peter C Brazy, MD  
 University of Wisconsin Hospitals and Clinics  
 600 Highland Ave, Rm H4/514  
 Madison, WI 53792-5140  
 608 263-6348

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 148-56-21-106

**Milwaukee**

Medical College of Wisconsin Program  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

Program Director:  
 Jacob Lemann, Jr, MD  
 Medical College of Wisconsin  
 Froedtert Memorial Lutheran Hosp  
 9200 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 259-3070

Length: 2 Year(s); Total Positions: 4  
 Program ID#: 148-56-31-039

**Neurological Surgery**

**Alabama**

**Birmingham**

University of Alabama Medical Center Program

University of Alabama Hospital  
 Children's Hospital of Alabama  
 Veterans Affairs Medical Center (Birmingham)

Program Director:  
 Richard B Morawetz, MD  
 University of Alabama at Birmingham  
 Division of Neurosurgery  
 1813 Sixth Ave, S, MEB 512  
 Birmingham, AL 35294-3295  
 205 934-7170

Length: 5 Year(s); Total Positions: 8 (GYI: 0)  
 Program ID#: 160-01-21-003

**Arizona**

**Phoenix**

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr  
 Maricopa Medical Center

Program Director:  
 Robert F Spetzler, MD  
 Barrow Neurological Institute  
 St Joseph's Hospital and Med Ctr  
 PO Box 2071  
 Phoenix, AZ 85001-2071  
 602 285-3579

Length: 5 Year(s); Total Positions: 15 (GYI: 0)  
 Program ID#: 160-03-12-004

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
 Arkansas Children's Hospital  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

Program Director:  
 Stevenson Flanigan, MD  
 Univ of Arkansas for Medical Sciences  
 4301 W Markham, Slot 507  
 Little Rock, AR 72205-7199  
 501 686-5270

Length: 5 Year(s); Total Positions: 5 (GYI: 0)  
 Program ID#: 160-04-21-005

**California**

**Loma Linda**

Loma Linda University Program

Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital

Program Director:  
 Skokei Yamada, MD  
 Loma Linda University School of Medicine  
 Division of Neurosurgery, Rm 2539  
 Loma Linda, CA 92354  
 714 796-7311

Length: 5 Year(s); Total Positions: 6 (GYI: 1)  
 Program ID#: 160-05-11-008

**Los Angeles**

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center  
 Childrens Hospital of Los Angeles  
 USC University Hospital

Program Director:  
 Martin H Weiss, MD  
 Los Angeles County-USC Medical Center  
 1200 N State St  
 Suite 5046  
 Los Angeles, CA 90033  
 213 226-7421

Length: 5 Year(s); Total Positions: 14 (GYI: 2)  
 Program ID#: 160-05-21-009

**UCLA Medical Center Program**

UCLA Medical Center  
 Los Angeles County-Harbor-UCLA Medical Center  
 Veterans Affairs Medical Center (West Los Angeles)

Program Director:  
 Donald P Becker, MD  
 UCLA School of Medicine  
 Div of Neurological Surgery  
 74-140 CHS  
 Los Angeles, CA 90024-6801  
 213 825-5111

Length: 5 Year(s); Total Positions: 12 (GYI: 2)  
 Program ID#: 160-05-21-010

**Orange**

University of California (Irvine) Program

University of California (Irvine) Medical Center

Program Director:  
 Ronald F Young, MD  
 UCI Medical Center  
 Neuro Surg, Rt 81, Bldg 53, Rm 310A  
 101 The City Dr  
 Orange, CA 92668  
 714 456-5828

Length: 5 Year(s); Total Positions: 6 (GYI: 0)  
 Program ID#: 160-05-21-007

**Sacramento**

University of California (Davis) Program

University of California (Davis) Medical Center  
 Kaiser Foundation Hospital (Sacramento)

Program Director:  
 Franklin C Wagner, Jr, MD  
 Univ of California School of Medicine  
 2516 Stockton Blvd  
 Room 254  
 Sacramento, CA 95817  
 916 734-3658

Length: 5 Year(s); Total Positions: 7 (GYI: 1)  
 Program ID#: 160-05-11-006

**San Diego**

University of California (San Diego) Program

University of California (San Diego) Medical Center  
 Children's Hospital (San Diego)  
 Kaiser Foundation Hospital (San Diego)

Program Director:  
 John F Alksne, MD  
 UCSD Medical Center  
 Div of Neurological Surgery  
 200 W Arbor Dr  
 San Diego, CA 92103-8883  
 619 543-5540

Length: 5 Year(s); Total Positions: 8 (GYI: 1)  
 Program ID#: 160-05-21-100

\* Updated information not provided.

**San Francisco**

**University of California (San Francisco) Program**  
 University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
 Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Charles B Wilson, MD  
 Dept of Neurological Surgery  
 Univ of California San Francisco  
 3rd and Parnassus  
 San Francisco, CA 94143-0112  
 415 476-1087

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 2)  
**Program ID#:** 160-05-21-011

**Stanford**

**Stanford University Program**  
 Stanford University Hospital  
 Santa Clara Valley Medical Center

**Program Director:**

Lawrence M Shuer, MD  
 Stanford University Medical Center, Dept of  
 Neurosurgery  
 300 Pasteur Dr  
 Edwards Bldg R155  
 Stanford, CA 94305-5327  
 415 723-5572

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-05-21-012

**Colorado****Denver**

**University of Colorado Program**  
 University of Colorado Health Sciences Center  
 Children's Hospital  
 Denver Health and Hospitals  
 Veterans Affairs Medical Center (Denver)

**Program Director:**

Glenn Kindt, MD  
 Univ of Colorado Health Sciences Center  
 Neurosurgery  
 4200 E 9th Ave, Box C307  
 Denver, CO 80262  
 303 270-7571

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#:** 160-07-21-102

**Connecticut****Farmington**

**University of Connecticut Program**  
 University of Connecticut School of Medicine  
 Hartford Hospital  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital

**Program Director:**

Richard H Simon, MD  
 University of Connecticut Health Center  
 Div of Neurosurgery  
 Bldg 20, Rm 9  
 Farmington, CT 06030-3955  
 203 679-3533

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 160-08-21-014

**New Haven**

**Yale-New Haven Medical Center Program**  
 Yale-New Haven Hospital

**Program Director:**

Dennis D Spencer, MD  
 Yale University School of Medicine  
 333 Cedar St  
 New Haven, CT 06510  
 203 785-2811

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-08-21-015

**District of Columbia****Washington**

**George Washington University Program**  
 George Washington University Hospital  
 Children's National Medical Center  
 Washington Hospital Center

**Program Director:**

Hugo V Rizzoli, MD  
 Dept of Neurosurgery  
 2150 Pennsylvania Ave, NW  
 Washington, DC 20037  
 202 984-4035

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#:** 160-10-21-017

**Georgetown University Program\***

Georgetown University Hospital  
 Children's National Medical Center

**Program Director:**

Robert Martuza, MD  
 Georgetown University Medical Center  
 3800 Reservoir Rd, NW  
 Washington, DC 20007  
 202 687-4972

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 1)  
**Program ID#:** 160-10-21-018

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Thomas E Carter, MD  
 Neurosurgery Service  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-2431

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-10-11-001

**Florida****Gainesville**

**University of Florida Program**  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
 Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Albert L Rhoton, Jr, MD  
 Univ of Florida Health Center, Dept of Neurosurgery  
 PO Box 100265  
 Gainesville, FL 32610-0265  
 904 392-4331

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 0)  
**Program ID#:** 160-11-21-018

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center  
 Mount Sinai Medical Center of Greater Miami  
 Veterans Affairs Medical Center (Miami)

**Program Director:**

Hubert L Rosomoff, MD  
 Univ of Miami School of Medicine  
 1501 NW 9th Ave  
 Miami, FL 33136  
 305 547-6946

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#:** 160-11-21-019

**Georgia****Atlanta**

**Emory University Program**  
 Emory University School of Medicine  
 Crawford Long Hospital of Emory University  
 Emory University Hospital  
 Grady Memorial Hospital  
 Henrietta Eggleston Hospital for Children  
 Veterans Affairs Medical Center (Atlanta)

**Program Director:**

George T Tindall, MD  
 Emory Clinic  
 1327 Clifton Rd  
 Atlanta, GA 30322  
 404 248-3391

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 160-12-21-020

**Augusta**

**Medical College of Georgia Program**  
 Medical College of Georgia Hospital and Clinics  
 Veterans Affairs Medical Center (Augusta)

**Program Director:**

Marshall B Allen, Jr, MD  
 Medical College of Georgia  
 Sect of Neurosurgery  
 Augusta, GA 30912-2363  
 706 721-3071

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-12-21-021

**Illinois****Chicago**

**Northwestern University Medical School Program\***  
 Northwestern Memorial Hospital  
 Children's Memorial Hospital  
 Evanston Hospital  
 Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Albert B Butler, IV, MD  
 Northwestern University, Dept of Surgery  
 250 E Superior St  
 Chicago, IL 60611  
 312 908-8143

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 160-16-21-022

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Walter W Whisler, MD, PhD  
 Rush-Presbyterian-St Luke's Medical Center, Jelke Bldg  
 1653 W Congress Pkwy  
 Rm 1491 Jelke  
 Chicago, IL 60612  
 312 942-6628

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-16-11-023

**University of Chicago Program**

University of Chicago Hospitals

**Program Director:**

Bryce Weir, MD  
 University of Chicago Medical Center  
 5841 S Maryland  
 MC3026  
 Chicago, IL 60637-1470  
 312 702-2123

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-16-11-024

\* Updated information not provided.

## Accredited Programs in Neurological Surgery

### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
University of Illinois Hospital and Clinics

#### Program Director:

James I Ausman, MD, PhD  
University of Illinois  
4th Floor-North NP1, M/C 789  
912 S Wood St  
Chicago, IL 60612  
312 996-4712

Length: 5 Year(s); Total Positions: 7 (GYI: 1)

Program ID#: 160-16-21-025

### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

#### Program Director:

O Howard Reichman, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708 216-5120

Length: 5 Year(s); Total Positions: 7 (GYI: 1)

Program ID#: 160-16-21-026

### Peoria

#### University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center  
Methodist Medical Center of Illinois

#### Program Director:

Patrick W Elwood, MD  
Univ of Illinois Coll of Med  
PO Box 1649  
Peoria, IL 61656-1649  
309 655-2642

Length: 5 Year(s); Total Positions: 6 (GYI: 1)

Program ID#: 160-16-21-099

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

#### Program Director:

Paul B Nelson, MD  
Indiana University Medical Center, Emerson Hall  
545 Barnhill Dr, Rm 139  
Indianapolis, IN 46202-5124  
317 274-5723

Length: 5 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 160-17-11-027

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

#### Program Director:

John C VanGilder, MD  
University of Iowa Hospitals and Clinics  
Dept of Neurosurgery  
200 Hawkins Drive  
Iowa City, IA 52242-1009  
319 356-2772

Length: 5 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 160-18-11-028

### Kansas

#### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
Children's Mercy Hospital  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

#### Program Director:

Paul L O'Boynick, MD  
University of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66160-7385  
913 588-6117

Length: 5 Year(s); Total Positions: 5 (GYI: 0)

Program ID#: 160-19-21-029

### Kentucky

#### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

#### Program Director:

Byron Young, MD  
University of Kentucky Medical Center  
DEpt of Neurosurgery MN268  
Lexington, KY 40536-0084  
606 233-5864

Length: 5 Year(s); Total Positions: 7 (GYI: 1)

Program ID#: 160-20-21-030

### Louisville

#### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

#### Program Director:

Henry D Garretson, MD, PhD  
316 MDR Building  
Division of Neurological Surgery  
University of Louisville  
Louisville, KY 40292  
502 588-0730

Length: 5 Year(s); Total Positions: 7 (GYI: 0)

Program ID#: 160-20-31-031

### Louisiana

#### New Orleans

#### Louisiana State University Program

Louisiana State University School of Medicine  
Alton Ochsner Medical Foundation  
Medical Center of Louisiana at New Orleans-LSU  
Division

#### Program Director:

David G Kline, MD  
Louisiana State Univ Medical Center, Dept of  
Neurosurgery  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-6120

Length: 5 Year(s); Total Positions: 5 (GYI: 0)

Program ID#: 160-21-21-032

#### Tulane University Program

Tulane University School of Medicine  
Childrens Hospital  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)

#### Program Director:

Donald E Richardson, MD  
Tulane University Medical Center  
Dept of Neurosurgery  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5565

Length: 5 Year(s); Total Positions: 5 (GYI: 0)

Program ID#: 160-21-21-033

### Maryland

#### Baltimore

#### The Johns Hopkins University Program\*

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

#### Program Director:

Donlin M Long, MD, PhD  
Johns Hopkins Hospital  
600 N Wolfe St, Meyer 7-109  
Baltimore, MD 21205  
301 955-2252

Length: 5 Year(s); Total Positions: 10 (GYI: 0)

Program ID#: 160-23-21-034

#### University of Maryland Program\*

University of Maryland Medical System

#### Program Director:

Howard Eisenberg, MD  
University of Maryland School of Medicine  
Div of Neurological Surgery  
22 S Greene St  
Baltimore, MD 21201  
301 328-6034

Length: 5 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 160-23-21-035

### Bethesda

#### National Naval Medical Center (Bethesda) Program\*

National Naval Medical Center (Bethesda)  
NIH Warren Grant Magnuson Clinical Center  
St Louis Children's Hospital

#### Program Director:

Morris W Pulliam, MD  
National Naval Medical Center  
Dept of Neurosurgery  
8901 Wisconsin Ave  
Bethesda, MD 20889-5000  
301 295-4420

Length: 5 Year(s); Total Positions: 6 (GYI: 1)

Program ID#: 160-23-21-002

### Massachusetts

#### Boston

#### Children's Hospital/Brigham and Women's Hospital Program\*

Children's Hospital  
Brigham and Women's Hospital  
Massachusetts General Hospital

#### Program Director:

Peter McL Black, MD, PhD  
Children's Hospital Medical Center, Dept of  
Neurosurgery  
300 Longwood Ave  
Boston, MA 02115  
617 735-6008

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 160-24-21-036

#### Massachusetts General Hospital Program

Massachusetts General Hospital  
Beth Israel Hospital

#### Program Director:

Nicholas T Zervas, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114-2690  
617 726-8581

Length: 5 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 160-24-31-037

#### Tufts University Program

New England Medical Center Hospitals  
St Elizabeth's Hospital of Boston  
Veterans Affairs Medical Center (Boston)

#### Program Director:

William A Shucart, MD  
New England Medical Center  
750 Washington St, Box 178  
Boston, MA 02111  
617 956-5858

Length: 5 Year(s); Total Positions: 6 (GYI: 1)

Program ID#: 160-24-31-038

\* Updated information not provided.

**Worcester**

**University of Massachusetts Medical Center Program**  
 University of Massachusetts Medical School  
 Children's Hospital  
 Saint Vincent Hospital  
 University of Massachusetts Medical Center  
**Program Director:**  
 Harold A Wilkinson, MD, PhD  
 University of Massachusetts Medical School  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-3994

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 160-24-21-105

**Michigan****Ann Arbor**

**University of Michigan Program**  
 University of Michigan Hospitals  
**Program Director:**  
 Julian T Hoff, MD  
 University of Michigan Hospitals  
 Sect of Neurosurgery  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0338  
 313 936-5015

*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 2)  
**Program ID#:** 160-25-21-039

**Detroit**

**Henry Ford Hospital Program**  
 Henry Ford Hospital

**Program Director:**  
 Mark L Rosenblum, MD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Neurological Surgery  
 Detroit, MI 48202  
 313 876-1340

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 2)  
**Program ID#:** 160-25-11-040

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Children's Hospital of Michigan  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital

**Program Director:**  
 Fernando G Diaz, MD  
 University Health Center  
 4201 St Antoine, 6E  
 Detroit, MI 48201  
 313 577-5159

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#:** 160-25-21-041

**Minnesota****Minneapolis**

**University of Minnesota Program**  
 University of Minnesota Medical School  
 Hennepin County Medical Center  
 University of Minnesota Hospital and Clinic  
 Veterans Affairs Medical Center (Minneapolis)

**Program Director:**  
 Roberto C Heros, MD  
 Box 96 UMHC  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 624-6666

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 160-26-21-042

**Rochester**

**Mayo Graduate School of Medicine Program**  
 Mayo Graduate School of Medicine-Mayo Clinic  
 St Marys Hospital of Rochester

**Program Director:**  
 David G Piepgras, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-2254

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 3)  
**Program ID#:** 160-26-21-043

**Mississippi****Jackson**

**University of Mississippi Medical Center Program**  
 University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)

**Program Director:**  
 Robert R Smith, MD  
 University of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216  
 601 984-5705

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-27-21-044

**Missouri****Columbia**

**University of Missouri-Columbia Program**  
 University Hospital and Clinics  
 Boone Hospital Center  
 Harry S Truman Memorial Veterans Hospital

**Program Director:**  
 John J Oro, MD  
 University of Missouri Health Sciences Center  
 1 Hospital Dr, N522  
 Columbia, MO 65212  
 314 882-4908

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 160-28-21-045

**St Louis**

**St Louis University Group of Hospitals Program**  
 St Louis University School of Medicine  
 Cardinal Glennon Children's Hospital  
 Saint Louis University Hospital

**Program Director:**  
 Kenneth R Smith, Jr, MD  
 St Louis University School of Medicine  
 3635 Vista Ave at Grand Blvd  
 PO Box 15250  
 St Louis, MO 63110-0250  
 314 577-8795

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-28-21-047

**Washington University Program**

Barnes Hospital  
 St Louis Children's Hospital

**Program Director:**  
 Ralph G Dacey, MD  
 Att: Kevin Bjerke  
 Grad Med Ed/Washington Univ of Med  
 One Barnes Hospital Plaza  
 St Louis, MO 63110  
 314 362-3571

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 160-28-11-046

**New Hampshire****Lebanon**

**Dartmouth-Hitchcock Medical Center Program**  
 Dartmouth-Hitchcock Medical Center

**Program Director:**  
 Richard L Saunders, MD  
 Dartmouth-Hitchcock Medical Center  
 One Medical Center Drive  
 Lebanon, NH 03756  
 603 650-8730

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 160-32-21-048

**New Jersey****Newark**

**UMDNJ-New Jersey Medical School Program**  
 UMDNJ-New Jersey Medical School  
 St Barnabas Medical Center  
 UMDNJ-University Hospital

**Program Director:**  
 Abbott J Krieger, MD  
 UMDNJ-New Jersey Medical School  
 90 Bergen St, Suite 7300  
 Newark, NJ 07103-2499  
 201 982-2323

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#:** 160-33-21-106

**New York****Albany**

**Albany Medical Center Program**  
 Albany Medical Center Hospital

**Program Director:**  
 A John Popp, MD  
 Albany Medical Center  
 Dept of Neurosurgery A-61  
 New Scotland Ave  
 Albany, NY 12208  
 518 445-5088

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 160-35-21-049

**Bronx**

**Albert Einstein College of Medicine Program\***  
 Albert Einstein College of Medicine of Yeshiva

University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division

**Program Director:**  
 W Jost Michelson, MD  
 Montefiore Medical Center  
 Dept of Neurosurgery  
 111 E 210th St  
 Bronx, NY 10467-2490  
 212 920-4186

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 160-35-21-051

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
 University Hospital-SUNY Health Science Center at  
 Brooklyn

Kings County Hospital Center

**Program Director:**  
 Thomas H Milhorat, MD  
 SUNY-Health Science Center at Brooklyn  
 450 Clarkson Ave, Box 1189  
 Brooklyn, NY 11203  
 718 270-2111

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-35-21-056

\* Updated information not provided.

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Millard Fillmore Hospitals  
Buffalo General Hospital  
Children's Hospital of Buffalo  
Erie County Medical Center

**Program Director:**

L N Hopkins, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo, NY 14209  
716 887-5210

*Length:* 5 Year(s); *Total Positions:* 9 (GYI: 1)

**Program ID#:** 160-35-21-050

**New York**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

**Program Director:**

Kalmon D Post, MD  
Mount Sinai Hospital, Dept of Neurosurgery  
Box 1136  
One Gustave Levy Pl  
New York, NY 10029  
212 241-0999

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 160-35-21-053

**New York Hospital/Cornell Medical Center Program**

New York Hospital

**Program Director:**

Russel H Patterson, Jr, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-2371

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#:** 160-35-21-052

**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Vallo Benjamin, MD  
New York University Medical Center  
Dept of Neurosurgery  
550 First Ave  
New York, NY 10016  
212 263-6414

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 160-35-21-054

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Bennett M Stein, MD  
Neurological Service  
710 W 168th St  
New York, NY 10032  
212 305-5543

*Length:* 5 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#:** 160-35-11-055

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Eugene D George, MD  
Univ of Rochester Medical School  
Box 670, 601 Elmwood Ave  
Rochester, NY 14642-8670  
716 275-9160

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 1)

**Program ID#:** 160-35-11-057

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse

Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)

**Program Director:**

Charles J Hodge, MD  
Dept of Neurosurgery  
Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 464-4470

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 160-35-21-058

**Valhalla**

**New York Medical College Program**

New York Medical College  
St Vincent's Hospital and Medical Center of New York  
Westchester County Medical Center

**Program Director:**

Samuel S Kasoff, MD  
New York Medical College  
Westchester County Medical Center  
Munger Pavilion  
Valhalla, NY 10595  
914 285-8392

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#:** 160-35-21-108

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Steven K Gudeman, MD  
University of North Carolina School of Medicine  
Div of Neurosurgery  
148 Burnett-Womack Bldg, CB#7060  
Chapel Hill, NC 27599-7060  
919 966-1374

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 160-36-11-059

**Durham**

**Duke University Program**

Duke University Medical Center  
Durham Regional Hospital  
Veterans Affairs Medical Center (Durham)

**Program Director:**

Robert H Wilkins, MD  
Duke University Medical Center  
Box 3807  
Durham, NC 27710  
919 684-3271

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 160-36-21-060

**Winston-Salem**

**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

David L Kelly, Jr, MD  
Bowman Gray School of Medicine  
Dept of Neurosurgery  
Medical Center Blvd  
Winston-Salem, NC 27157-1029  
919 716-4038

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#:** 160-36-11-061

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
Christ Hospital  
Good Samaritan Hospital

**Program Director:**

John M Tew, Jr, MD  
University of Cincinnati  
Dept of Neurosurgery, Room 4313  
231 Bethesda Ave  
Cincinnati, OH 45267-0515  
513 558-5387

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#:** 160-38-21-064

**Cleveland**

**Case Western Reserve University Program**

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Robert A Ratcheson, MD  
Case Western Reserve University Hospital  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-5747

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 1)

**Program ID#:** 160-38-21-065

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

Joseph F Hahn, MD  
The Cleveland Clinic  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 2)

**Program ID#:** 160-38-22-066

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals  
Children's Hospital  
Riverside Methodist Hospitals

**Program Director:**

Michael E Miner, MD, PhD  
Ohio State University Hospital  
316 Means Hall  
1654 Upham Dr  
Columbus, OH 43210-1250  
614 293-8714

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#:** 160-38-21-067

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
St Anthony Hospital  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

Michael Pollay, MD  
Univ of Oklahoma, Dept of Neurosurgery  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-4912

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#:** 160-39-21-068

\* Updated information not provided.

**Oregon**

**Portland**

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*

Kim J Burchiel, MD  
Oregon Health Sciences University  
Division of Neurosurgery, L-472  
3181 SW Sam Jackson Park Road  
Portland, OR 97201-3098  
503 494-8070

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 160-40-21-070

**Pennsylvania**

**Philadelphia**

**Hahnemann University Program**

Hahnemann University Hospital  
Cooper Hospital-University Medical Center  
New York University Medical Center

*Program Director:*

Perry Black, MD  
Hahnemann University Hospital  
Dept of Neurosurgery, MS407  
Broad and Vine  
Philadelphia, PA 19102-1192  
215 762-8072

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 1)  
**Program ID#:** 160-41-21-072

**Temple University Program**

Temple University Hospital  
St Christopher's Hospital for Children

*Program Director:*

Robert H Rosenwasser, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-4067

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 160-41-21-073

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

*Program Director:*

Jewell L Osterholm, MD  
Thomas Jefferson University Hospital  
1015 Chestnut St  
14th Fl  
Philadelphia, PA 19107-4302  
215 955-6744

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 160-41-21-074

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Pennsylvania Hospital  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*

Eugene S Flamm, MD  
Hospital of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3483

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 2)  
**Program ID#:** 160-41-21-075

**Pittsburgh**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Peter J Jannetta, MD  
Department of Neurosurgery  
Presbyterian University Hospital  
230 Lothrop St, Rm F948  
Pittsburgh, PA 15213  
412 648-9248

*Length:* 5 Year(s); *Total Positions:* 24 (GYI: 3)  
**Program ID#:** 160-41-31-076

**Puerto Rico**

**San Juan**

**University of Puerto Rico Program**

University Hospital  
San Juan Municipal Hospital  
University Pediatric Hospital  
Veterans Affairs Medical Center (San Juan)

*Program Director:*

Nathan Rifkinson, MD  
University Hospital, Dept of Neurosurgery  
GPO Box 5067  
San Juan, PR 00936  
809 765-8276

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#:** 160-42-21-078

**Rhode Island**

**Providence**

**Brown University Program**

Rhode Island Hospital

*Program Director:*

Mel H Epstein, MD  
Brown University Program in Neurosurgery  
110 Lockwood St  
Providence, RI 02903  
401 444-8701

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 160-43-21-103

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**

Medical University of South Carolina College of  
Medicine  
MUSC Medical Center

*Program Director:*

Phanor L Perot, Jr, MD, PhD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2272  
803 792-2453

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-45-11-079

**Tennessee**

**Memphis**

**University of Tennessee Program\***

Baptist Memorial Hospital  
Methodist Hospital-Central Unit  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

James T Robertson, MD  
Dept of Neurosurgery  
847 Monroe Ave #427  
Memphis, TN 38163  
901 528-6374

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 3)  
**Program ID#:** 160-47-21-080

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

*Program Director:*

George Allen, MD, PhD  
Vanderbilt University Medical Center  
T-4224 Medical Center North  
Nashville, TN 37232-2380  
615 322-7417

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 160-47-21-081

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial  
Hospital  
Children's Medical Center of Dallas  
St Paul Medical Center  
Veterans Affairs Medical Center (Dallas)  
Zale-Lipsby University Hospital

*Program Director:*

Duke Samson, MD  
Univ of Texas Southwestern Medical Center  
Dept of Neurological Surgery  
5323 Harry Hines Blvd  
Dallas, TX 75235-8855  
214 688-4579

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 160-48-21-082

**Galveston**

**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

*Program Director:*

William W Maggio, MD  
University of Texas Medical Branch  
Dept of Neurosurgery E-17  
Galveston, TX 77556-0517  
409 772-1500

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 160-48-21-083

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*

Robert G Grossman, MD  
Dept of Neurosurgery  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 790-3980

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 160-48-21-084

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*

Jim L Story, MD  
University of Texas Health Science Center  
Div of Neurosurgery  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7843  
210 567-6625

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 160-48-21-085

\* Updated information not provided.



**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Primary Children's Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
 M Peter Heilbrun, MD  
 University of Utah Hospital  
 50 N Medical Dr  
 Salt Lake City, UT 84132  
 801 581-6908

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 160-49-31-086

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program**  
 Medical Center Hospital of Vermont

*Program Director:*  
 Cordell E Gross, MD  
 Division of Neurological Surgery  
 1 S Prospect St  
 Burlington, VT 05401  
 802 666-4590

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 2)  
**Program ID#:** 160-50-21-101

**Virginia**

**Charlottesville**

**University of Virginia Program\***  
 University of Virginia Medical Center

*Program Director:*  
 John A Jane, MD, PhD  
 University of Virginia Health Science Center  
 Box 212  
 Charlottesville, VA 22908  
 804 924-2203

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: -)  
**Program ID#:** 160-51-21-088

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
 Eastern Virginia Graduate School of Medicine  
 Children's Hospital of the King's Daughters  
 Sentara Norfolk General Hospital

*Program Director:*  
 Frank P Schinco, MD  
 Eastern Virginia Medical School  
 Hofheimer Hall 2  
 825 Fairfax Ave  
 Norfolk, VA 23507-1912  
 804 446-7401

*Length:* 5 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 160-51-11-094

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**  
 Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr  
 (Richmond)

*Program Director:*  
 Harold F Young, MD  
 Medical College of Virginia, Div of Neurosurgery  
 MCV Station Box, 631  
 Richmond, VA 23298-0631  
 804 786-9165

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 160-51-21-089

**Washington**

**Seattle**

**University of Washington Program**  
 University of Washington School of Medicine  
 Children's Hospital and Medical Center  
 Harborview Medical Center  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)

*Program Director:*  
 H Richard Winn, MD  
 Univ of Washington Sch of Med, Dept Neurosurgery,  
 ZA-86  
 325 Ninth Ave  
 Seattle, WA 98104  
 206 223-3487

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 2)  
**Program ID#:** 160-54-21-090

**West Virginia**

**Morgantown**

**West Virginia University Program**  
 West Virginia University Hospitals

*Program Director:*  
 Howard H Kaufman, MD  
 Health Sciences Center  
 Dept of Neurosurgery  
 PO Box 9183  
 Morgantown, WV 26506-9183  
 304 293-5041

*Length:* 5 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#:** 160-55-11-091

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
 University of Wisconsin Hospital and Clinics  
 Meriter Hospital  
 William S Middleton Veterans Hospital

*Program Director:*  
 Manucher J Javid, MD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm H4/346  
 Madison, WI 53792-3232  
 608 263-1410

*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 1)  
**Program ID#:** 160-56-21-092

**Milwaukee**

**Medical College of Wisconsin Program**  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

*Program Director:*  
 Sanford J Larson, MD PhD  
 MCW Clinic at Froedtert Dept of Neurosurgery  
 9200 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 454-5407

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 1)  
**Program ID#:** 160-56-21-093

**Neurology**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
 University of Alabama Hospital  
 Veterans Affairs Medical Center (Birmingham)

*Program Director:*  
 John N Whitaker, MD  
 Univ of Alabama at Birmingham  
 Dept of Neurology  
 University Station  
 Birmingham, AL 35294-0007  
 205 934-2402

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-01-31-004

**Mobile**

**University of South Alabama Program**  
 University of South Alabama Medical Center

*Program Director:*  
 Paul R Dyken, MD  
 Univ of South Alabama College of Medicine  
 2451 Fillingim St  
 Mobile, AL 36617  
 205 471-7841

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 2)  
*Subspecialty:* CHN  
**Program ID#:** 180-01-21-123

**Arizona**

**Phoenix**

**Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program**

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr  
*Program Director:*  
 William R Shapiro, MD  
 Barrow Neurological Institute  
 St Joseph's Hospital and Med Ctr  
 PO Box 2071  
 Phoenix, AZ 85001-2071  
 602 285-3390

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-03-12-005

**Tucson**

**University of Arizona Program**  
 University of Arizona College of Medicine  
 Tucson Medical Center  
 University Medical Center  
 Veterans Affairs Medical Center (Tucson)

*Program Director:*  
 David M Labiner, MD  
 Dept of Neurology  
 Arizona Health Sciences Center  
 1501 N Campbell Ave  
 Tucson, AZ 85724  
 602 626-4551

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 180-03-21-006

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
 University of Arkansas College of Medicine  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

*Program Director:*  
 Dennis D Lucy, Jr, MD  
 University of Arkansas for Medical Sciences  
 4301 W Markham  
 Little Rock, AR 72205-7199  
 501 686-5135

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 180-04-21-007

\* Updated information not provided.

**California****Loma Linda****Loma Linda University Program**

Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital  
 Riverside General Hospital-University Medical Center

**Program Director:**

A Douglas Will, MD  
 Loma Linda Medical Center  
 Dept of Neurology, Rm 1580  
 PO Box 2000  
 Loma Linda, CA 92354  
 714 824-4907

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-124

**Los Angeles****Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Leslie P Weiner, MD  
 USC School of Medicine  
 2025 Zonal Ave  
 Los Angeles, CA 90033-1034  
 213 226-7381

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: -)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-011

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
 Kaiser Foundation Hospital (Los Angeles)

**Program Director:**

Sheldon Wolf, MD  
 Southern California Permanente Medical Group  
 1505 N Edgemont  
 6th Fl  
 Los Angeles, CA 90027  
 213 667-4688

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 180-05-12-010

**UCLA Medical Center Program**

UCLA Medical Center

**Program Director:**

John C Mazziotta, MD, PhD  
 Reed Neurological Research Center  
 710 Westwood Plaza  
 Los Angeles, CA 90024-1769  
 213 825-2699

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-012

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program\***

Veterans Affairs Medical Center (West Los Angeles)

**Program Director:**

Wallace W Tourtellotte, MD, PhD  
 West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)  
 Wilshire and Sawtelle Blvds  
 Building 212, Room 1  
 Los Angeles, CA 90073  
 213 824-4307

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#:** 180-05-31-013

**Oakland****University of California (Davis) East Bay Program\***

Highland General Hospital  
 Veterans Affairs Medical Center (Livermore)

**Program Director:**

Michael P Remler, MD  
 Veterans Administration Medical Center  
 Dept of Neurology  
 159 Muir Rd  
 Martinez, CA 94553  
 510 372-2059

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 4)

**Program ID#:** 180-05-21-130

**Orange****University of California (Irvine) Program**

University of California (Irvine) Medical Center  
 Veterans Affairs Medical Center (Long Beach)

**Program Director:**

Robert R Young, MD  
 University of California (Irvine)  
 Dept of Neurology  
 Irvine, CA 92717  
 714 725-3406

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-009

**Sacramento****University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**

Masud Seyal, MD  
 Univ of California (Davis) Medical Center  
 Dept of Neurology  
 2315 Stockton Blvd, Rm 5308  
 Sacramento, CA 95817  
 916 734-3514

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 1)

**Program ID#:** 180-05-12-008

**San Diego****University of California (San Diego) Program**

University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)

**Program Director:**

W C Wiederholt, MD  
 UCSD Medical Center  
 200 W Arbor Dr (8465)  
 San Diego, CA 92103-8465  
 619 543-6291

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-014

**San Francisco****University of California (San Francisco) Program**

University of California (San Francisco) Medical Center  
 San Francisco General Hospital Medical Center  
 Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Stephen L Hauser, MD  
 Univ of California (San Francisco), Dept of Neurology  
 505 Parnassus Ave, Rm 794-M  
 San Francisco, CA 94143-0114  
 415 476-1487

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-016

**Stanford****Stanford University Program**

Stanford University Hospital  
 Santa Clara Valley Medical Center  
 Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Gregory W Albers, MD  
 Stanford University Medical Center  
 Dept of Neurology, H3160  
 300 Pasteur Drive, Room H3160  
 Stanford, CA 94305-5235  
 415 725-6688

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

*Subspecialty:* CHN

**Program ID#:** 180-05-21-017

**Torrance****Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

Mark A Goldberg, MD, PhD  
 Los Angeles County-Harbor-UCLA Medical Center  
 1000 W Carson St  
 Torrance, CA 90509  
 213 533-3897

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-05-11-018

**Colorado****Denver****University of Colorado Program\***

University of Colorado Health Sciences Center  
 Denver Health and Hospitals  
 Veterans Affairs Medical Center (Denver)

**Program Director:**

Donald H Gilden, MD  
 University of Colorado Health Sciences Center  
 4200 E 9th Ave  
 Neurology Dept (B-182)  
 Denver, CO 80262  
 303 270-8281

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-07-21-019

**Connecticut****Farmington****University of Connecticut Program**

University of Connecticut School of Medicine  
 Hartford Hospital  
 Univ of Connecticut Health Center/John Dempsey Hospital

**Program Director:**

Leslie I Wolfson, MD  
 University of Connecticut  
 Dept of Neurology  
 263 Farmington Ave  
 Farmington, CT 06030-2925  
 203 679-3186

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 180-08-21-139

**New Haven****Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)

**Program Director:**

Stephen G Waxman, MD, PhD  
 Yale University School of Medicine  
 333 Cedar St, LCI-7  
 New Haven, CT 06510  
 203 785-4086

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 180-08-21-021

\* Updated information not provided.

**District of Columbia**

**Washington**

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center  
Washington Hospital Center

*Program Director:*  
John J Kelly, Jr, MD  
George Washington University Hospital  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4061

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-10-21-023

**Georgetown University Program\***  
Georgetown University Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*  
Jonathan H Pincus, MD  
Georgetown University Hospital  
Department of Neurology  
3800 Reservoir Rd, NW  
Washington, DC 20007-2197  
202 784-2170

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
**Program ID#:** 180-10-21-022

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital

*Program Director:*  
Roger L Weir, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1546

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 180-10-21-024

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*  
Col Carl H Gunderson, MD  
Neurology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1510

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 4)  
*Subspecialty:* CHN  
**Program ID#:** 180-10-11-002

**Florida**

**Gainesville**

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*  
Melvin Greer, MD  
Univ of Florida College of Medicine  
Dept of Neurology, Room N4-12  
1600 SW Archer Rd  
Gainesville, FL 32610-0236  
904 392-3491

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 180-11-21-025

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

*Program Director:*  
Bruce Nolan, MD  
Jackson Memorial Hospital, Neurology Service  
PO Box 016960  
Miami, FL 33101  
305 547-6732

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-11-21-026

**Tampa**

**University of South Florida Program**

James A Haley Veterans Hospital  
Tampa General Hospital

*Program Director:*  
Leon D Prockop, MD  
Univ of South Florida College of Medicine  
12901 Bruce B Downs Blvd, Box 55  
Tampa, FL 33612  
813 974-2062

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 180-11-21-027

**Georgia**

**Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children

*Program Director:*  
Mahlon R DeLong, MD  
Dept of Neurology  
Emory University, Woodruff Bldg  
1639 Pierce Dr, Suite 6000  
Atlanta, GA 30322  
404 727-3818

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 1)  
*Subspecialty:* CHN  
**Program ID#:** 180-12-21-028

**Augusta**

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
University Hospital  
Veterans Affairs Medical Center (Augusta)

*Program Director:*  
Martha E Nichols, MD  
Medical College of Georgia  
Dept of Neurology  
BW 340  
Augusta, GA 30912-3200  
706 721-4581

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-12-21-029

**Illinois**

**Chicago**

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*  
David A Stumpf, MD, PhD  
Phyllis C Zee, MD, PhD  
Northwestern University Medical School  
233 E Erie St, #614  
Chicago, IL 60611-2905  
312 908-8266

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 1)  
*Subspecialty:* CHN  
**Program ID#:** 180-16-21-032

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center

*Program Director:*  
Judd M Jensen, MD  
Harold L Klawans, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Pkwy  
Chicago, IL 60612  
312 942-4500

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)  
**Program ID#:** 180-16-11-033

**University of Chicago Program**

University of Chicago Hospitals  
Humana Hospital-Michael Reese

*Program Director:*  
Richard P Kraig, PhD, MD  
University of Chicago Hospitals  
5841 S Maryland Ave  
MC2030  
Chicago, IL 60637-1470  
312 702-0802

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-16-21-034

**University of Health Sciences/Chicago Medical School Program**

Cook County Hospital  
Veterans Affairs Medical Center (North Chicago)

*Program Director:*  
H Lee Meyers, Jr, MD, PhD  
Chicago Medical School, Dept of Neurology  
3333 Green Bay Rd  
North Chicago, IL 60064  
708 578-3333

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 180-16-31-030

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*  
Daniel B Hier, MD  
University of Illinois Hospital  
Dept of Neurology (M/C 796)  
Box 6998  
Chicago, IL 60680-6998  
312 996-1757

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 180-16-21-035

**Maywood**

**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

*Program Director:*  
Gastone G Celesia, MD  
Loyola University Stritch School of Medicine  
2160 S First Ave  
Maywood, IL 60153  
708 216-3405

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-16-21-036

**Peoria**

**University of Illinois College of Medicine at Peoria Program**

Saint Francis Medical Center  
Methodist Medical Center of Illinois

*Program Director:*  
John M McLean, MD  
University of Illinois College of Medicine at Peoria  
PO Box 1649  
Peoria, IL 61656-1649  
309 655-2642

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 180-16-21-136

\* Updated information not provided.

**Springfield****Southern Illinois University Program**

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

**Program Director:**

David C Good, MD  
SIU School of Medicine  
Div of Neurology  
PO Box 19230  
Springfield, IL 62704-9230  
217 782-0168

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 180-16-21-134

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**

Mark L Dyken, MD  
Department of Neurology  
Indiana University Medical Center  
545 Barnhill Dr  
Indianapolis, IN 46202-5124  
317 274-4455

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-17-21-038

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

Antonio R Damasio, MD  
University of Iowa Hospitals and Clinics  
Dept of Neurology  
Iowa City, IA 52242-1009  
319 356-4296

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 1)

*Subspecialty:* CHN

**Program ID#:** 180-18-21-039

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

**Program Director:**

Richard M Dubinsky, MD  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66103-7314  
913 588-6970

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-19-22-040

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Michael P McQuillen, MD  
University of Kentucky Med Ctr, Dept of Neurology  
800 Rose St  
Lexington, KY 40536-0084  
606 233-8702

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)

*Subspecialty:* CHN

**Program ID#:** 180-20-21-041

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

William H Olson, MD  
University of Louisville Health Sciences Center  
Dept of Neurology  
Louisville, KY 40292  
502 588-7981

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 180-20-21-042

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Austin J Sumner, MD  
LSU School of Medicine, Dept of Neurology  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4080

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-21-21-043

**Tulane University Program**

Tulane University School of Medicine  
Alton Ochsner Medical Foundation  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

**Program Director:**

Debra G Elliott, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5231

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-21-21-044

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

**Program Director:**

Daniel Hanley, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Meyer 8-139  
Baltimore, MD 21287-7839  
410 955-7481

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-23-21-045

**University of Maryland Program**

University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**

Kenneth P Johnson, MD  
Dept of Neurology  
UMMS, Room N4W46  
22 S Greene St  
Baltimore, MD 21201  
410 328-6484

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 2)

**Program ID#:** 180-23-31-046

**Bethesda****National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

Andrew J Dutka, MD  
Department of Neurology  
National Naval Medical Center  
8901 Wisconsin Ave  
Bethesda, MD 20889-5006  
301 295-4760

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 3)

**Program ID#:** 180-23-31-003

**Massachusetts****Boston****Boston City Hospital Program**

Boston City Hospital  
Lahey Clinic Hospital  
New England Deaconess Hospital

**Program Director:**

Thomas D Sabin, MD  
Boston City Hospital, Neurological Unit  
818 Harrison Ave  
Boston, MA 02118  
617 534-5230

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 180-24-11-047

**Boston University Program**

Boston University Medical Center-University Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Robert G Feldman, MD  
Boston University School of Medicine  
Dept of Neurology, P801A  
80 E Concord St  
Boston, MA 02118-2394  
617 638-5350

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)

**Program ID#:** 180-24-32-048

**Longwood Area Children's Hospital Program\***

Children's Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center

**Program Director:**

Martin A Samuels, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6444

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

*Subspecialty:* CHN

**Program ID#:** 180-24-21-049

**Massachusetts General Hospital Program\***

Massachusetts General Hospital

**Program Director:**

Walter J Koroshetz, MD  
Massachusetts General Hospital  
Neurology Service, Kennedy 9  
Boston, MA 02114  
617 726-2100

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-24-31-050

**New England Medical Center Hospitals Program\***

New England Medical Center Hospitals

**Program Director:**

Louis R Caplan, MD  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-6450

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-24-21-051

\* Updated information not provided.

## Accredited Programs in Neurology

### Worcester

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center  
Saint Vincent Hospital

**Program Director:**

David A Drachman, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3083

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)

*Subspecialty:* CHN

**Program ID#: 180-24-21-121**

### Michigan

#### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Sid Gilman, MD  
University of Michigan Hospitals  
1500 E Medical Center Drive  
1914 Taubman Center, Box 0316  
Ann Arbor, MI 48109-0316  
313 936-9070

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* CHN

**Program ID#: 180-25-31-052**

#### Detroit

**Henry Ford Hospital Program**  
Henry Ford Hospital

**Program Director:**

Stanton B Elias, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-7207

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 0)

**Program ID#: 180-25-21-129**

#### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital

**Program Director:**

Robert P Lisak, MD  
4201 St Antoine, 6E UHC  
Detroit, MI 48201  
313 577-1242

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)

*Subspecialty:* CHN

**Program ID#: 180-25-31-054**

### Minnesota

#### Minneapolis

**University of Minnesota Program**  
University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Gareth J Parry, MD  
University of Minnesota Hospital and Clinics  
Dept of Neurology  
516 Delaware St, SE  
Minneapolis, MN 55455  
612 626-4107

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)

*Subspecialty:* CHN

**Program ID#: 180-26-21-055**

### Rochester

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Terrence L Cascino, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4458

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)

*Subspecialty:* CHN

**Program ID#: 180-26-21-057**

### Mississippi

#### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

**Program Director:**

James J Corbett, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5500

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)

*Subspecialty:* CHN

**Program ID#: 180-27-21-058**

### Missouri

#### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

Pradeep K Sahota, MD  
University of Missouri-Columbia  
Department of Neurology  
M741 Medical Sciences Bldg  
Columbia, MO 65212  
314 882-3133

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)

**Program ID#: 180-28-21-059**

#### St Louis

**St Louis University Group of Hospitals Program**  
St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

John B Selhorst, MD  
St Louis University School of Medicine, Dept of  
Neurology  
3635 Vista at Grand  
St Louis, MO 63110-0250  
314 577-8026

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 4)

*Subspecialty:* CHN

**Program ID#: 180-28-21-060**

#### Washington University Program

Barnes Hospital  
St Louis Regional Medical Center

**Program Director:**

David B Clifford, MD  
Washington University School of Medicine  
Dept of Neurology  
660 S Euclid, Box 8111  
St Louis, MO 63110-1091  
314 362-7170

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 0)

*Subspecialty:* CHN

**Program ID#: 180-28-21-061**

### Nebraska

#### Omaha

**University of Nebraska/Creighton University Program**  
University of Nebraska Medical Center  
AMI St. Joseph Hospital

**Program Director:**

Ronald F Pfeiffer, MD  
University of Nebraska College of Medicine  
600 S 42nd St  
Omaha, NE 68198-2045  
402 559-4496

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 180-30-21-062**

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

**Program Director:**

Alexander G Reeves, MD  
Dartmouth-Hitchcock Medical Center  
Section of Neurology  
One Medical Center Drive  
Lebanon, NH 03756  
603 650-7916

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 180-32-21-063**

### New Jersey

#### Newark

**UMDNJ-New Jersey Medical School Program**  
UMDNJ-New Jersey Medical School  
Robert Wood Johnson University Hospital  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Stuart D Cook, MD  
UMDNJ-University Hospital  
185 S Orange Ave  
Newark, NJ 07103  
201 456-5208

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 3)

*Subspecialty:* CHN

**Program ID#: 180-33-21-064**

### New Mexico

#### Albuquerque

**University of New Mexico Program**  
University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Gary A Rosenberg, MD  
Dept of Neurology  
2211 Lomas Blvd, NE  
Ambulatory Care Center 2-East  
Albuquerque, NM 87131-5281  
505 272-3342

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#: 180-34-21-065**

### New York

#### Albany

**Albany Medical Center Program**  
Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Neil Lava, MD  
Albany Medical Center, Dept of Neurology A-70  
47 New Scotland Ave  
Albany, NY 12208  
518 445-5312

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 180-35-21-066**

\* Updated information not provided.

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses Division  
 Weiler Hospital of Albert Einstein College of Medicine  
**Program Director:**  
 Herbert H Schaumburg, MD  
 Albert Einstein College of Medicine  
 1300 Morris Park Ave  
 Bronx, NY 10461  
 212 430-3166  
*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-070

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
 University Hospital-SUNY Health Science Center at Brooklyn  
 Kings County Hospital Center  
**Program Director:**  
 Roger Q Cracco, MD  
 450 Clarkson Ave, Box 1213  
 Brooklyn, NY 11203-2098  
 718 270-2051  
*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-079

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
 Erie County Medical Center  
 Buffalo General Hospital  
 Children's Hospital of Buffalo  
 Dent Neurological Institutes of Millard Fillmore Hospital  
 Veterans Affairs Medical Center (Buffalo)  
**Program Director:**  
 Michael E Cohen, MD  
 Dept of Neurology  
 Children's Hospital of Buffalo  
 219 Bryant St  
 Buffalo, NY 14222  
 716 878-7848  
*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 2)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-067

**East Meadow**

**Nassau County Medical Center Program**  
 Nassau County Medical Center  
**Program Director:**  
 Richard R Carruthers, MD  
 Nassau County Medical Center, Dept of Neurology  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554  
 516 542-3107  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-069

**Manhasset**

**Cornell University Hospitals Program**  
 North Shore University Hospital  
 Memorial Sloan-Kettering Cancer Center  
**Program Director:**  
 John Halperin, MD  
 North Shore University Hospital-Cornell Medical Center  
 Dept of Neurology  
 300 Community Dr  
 Manhasset, NY 11030  
 516 562-4301  
*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 180-35-21-073

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
 Long Island Jewish Medical Center  
 Queens Hospital Center  
**Program Director:**  
 Ronald M Kanner, MD  
 Long Island Jewish Medical Center  
 Dept of Neurology  
 New Hyde Park, NY 11042-8110  
 718 470-7311  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-074

**New York**

**Mount Sinai School of Medicine Program**  
 Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
**Program Director:**  
 Howard L Lipton, MD  
 Mount Sinai Hospital  
 Department of Neurology  
 One Gustave L Levy Place  
 New York, NY 10029  
 212 241-7317  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-075

**New York Hospital/Cornell Medical Center Program\***

New York Hospital  
 Memorial Sloan-Kettering Cancer Center  
**Program Director:**  
 Fred Plum, MD  
 New York Hospital  
 525 E 68th St  
 Room A-569  
 New York, NY 10021  
 212 746-6141  
*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-072

**New York University Medical Center Program**

New York University Medical Center  
 Bellevue Hospital Center  
 Veterans Affairs Medical Center (Manhattan)  
**Program Director:**  
 Edwin H Kolodny, MD  
 New York University Medical Center, Dept of Neurology  
 550 First Ave  
 New York, NY 10016  
 212 263-6347  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-077

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York  
 Harlem Hospital Center  
**Program Director:**  
 Lewis P Rowland, MD  
 Columbia-Presbyterian Medical Center, Dept of Neurology  
 710 W 168th St  
 New York, NY 10032-2603  
 212 305-1338  
*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-31-071

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
**Program Director:**  
 Joseph C Masdeu, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 West 11th St  
 New York, NY 10011-8397  
 212 790-7759  
*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 180-35-11-078

**Rochester**

**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
**Program Director:**  
 Roger Kurlan, MD  
 Univ of Rochester Medical Center  
 PO Box 673, 601 Elmwood Ave  
 Rochester, NY 14642-8673  
 716 275-2545  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-31-082

**Stony Brook**

**SUNY at Stony Brook Program**  
 University Hospital-SUNY at Stony Brook  
 Veterans Affairs Medical Center (Northport)  
**Program Director:**  
 James N Davis, MD  
 George C Newman, MD, PhD  
 SUNY at Stony Brook Health Sciences Center  
 L 12, Rm 020, Dept of Neurology  
 Stony Brook, NY 11794-8121  
 516 444-1450  
*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-35-21-081

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
 SUNY Health Science Center at Syracuse  
 Crouse-Irving Memorial Hospital  
 Veterans Affairs Medical Center (Syracuse)  
**Program Director:**  
 Burk Jubelt, MD  
 University Hospital of SUNY Health Science Center  
 Dept of Neurology  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-4627  
*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 180-35-21-083

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Westchester County Medical Center  
**Program Director:**  
 Alan Tuchman, MD  
 Department of Neurology  
 Munger Pavilion - 4th Fl  
 Valhalla, NY 10595  
 914 993-4293  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 180-35-21-076

**North Carolina**

**Chapel Hill**  
**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
**Program Director:**  
 James N Hayward, MD  
 UNC School of Medicine  
 Dept of Neurology  
 751 Burnett-Womack Bldg, CB #7025  
 Chapel Hill, NC 27599-7025  
 919 966-2526  
*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-36-11-084

\* Updated information not provided.

## Accredited Programs in Neurology

### Durham

#### Duke University Program

Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

#### Program Director:

Allen D Roses, MD  
Duke University Medical Center  
Box M2900  
Durham, NC 27710  
919 684-6274

Length: 3 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 180-36-21-085

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

#### Program Director:

William T McLean, Jr, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1078  
919 748-2316

Length: 4 Year(s); Total Positions: 12 (GYI: 3)

Subspecialty: CHN

Program ID#: 180-36-21-086

## Ohio

### Cincinnati

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Veterans Affairs Medical Center (Cincinnati)

#### Program Director:

J P Broderick, MD  
University of Cincinnati Medical Center  
Mail Location 525  
231 Bethesda Ave  
Cincinnati, OH 45267-0525  
513 558-5431

Length: 3 Year(s); Total Positions: 12 (GYI: 0)

Subspecialty: CHN

Program ID#: 180-38-21-088

### Cleveland

#### Case Western Reserve University Program\*

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

#### Program Director:

Robert B Daroff, MD  
Jennifer S Kriegler, MD  
Case Western Reserve University  
Dept of Neurology  
Cleveland, OH 44106  
216 844-3193

Length: 3 Year(s); Total Positions: 24 (GYI: 0)

Subspecialty: CHN

Program ID#: 180-38-21-089

#### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

#### Program Director:

Patrick J Sweeney, MD  
Virgilio D Salanga, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 3 Year(s); Total Positions: 17 (GYI: 5)

Subspecialty: CHN

Program ID#: 180-38-11-090

### Columbus

#### Ohio State University Program

Ohio State University Hospitals  
Children's Hospital  
Riverside Methodist Hospitals

#### Program Director:

Herbert B Newton, MD  
Ohio State University Hospital  
1654 Upham Dr  
Room 421  
Columbus, OH 43210  
614 293-8930

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 180-38-21-092

## Oregon

### Portland

#### Oregon Health Sciences University Program\*

Oregon Health Sciences University Hospital  
Good Samaritan Hospital and Medical Center  
Veterans Affairs Medical Center (Portland)

#### Program Director:

Earl A Zimmerman, MD  
Oregon Health Sciences University  
Dept of Neurology - L226  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-7321

Length: 3 Year(s); Total Positions: 10 (GYI: 1)

Program ID#: 180-40-31-095

## Pennsylvania

### Hershey

#### Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

#### Program Director:

Richard B Tenser, MD  
Pennsylvania State University  
College of Medicine  
Division of Neurology  
Hershey, PA 17033  
717 531-8692

Length: 3 Year(s); Total Positions: 6 (GYI: 1)

Program ID#: 180-41-11-096

### Philadelphia

#### Hahnemann University Program

Hahnemann University Hospital

#### Program Director:

Elliott L Mancall, MD  
Hahnemann University  
Broad and Vine  
Mail Stop 423  
Philadelphia, PA 19102-1192  
215 448-8092

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 180-41-21-097

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital  
Veterans Affairs Medical Center (Philadelphia)

#### Program Director:

Nathan K Blank, MD  
Medical College of Pennsylvania, Dept of Neurology  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6473

Length: 4 Year(s); Total Positions: 13 (GYI: 2)

Program ID#: 180-41-21-098

#### Pennsylvania Hospital Program

Pennsylvania Hospital

#### Program Director:

Thomas M Bosley, MD  
Pennsylvania Hospital, Dept of Neurology  
8th and Spruce Sts  
Philadelphia, PA 19107  
215 829-7550

Length: 3 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 180-41-31-099

### Temple University Program

Temple University Hospital  
Albert Einstein Medical Center

#### Program Director:

Gerardo R Torres, MD  
Temple University Hospital  
3401 N Broad St (5 PP)  
Philadelphia, PA 19140-8110  
215 221-8910

Length: 3 Year(s); Total Positions: 11 (GYI: 0)

Subspecialty: CHN

Program ID#: 180-41-21-100

### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
The Medical Center of Delaware  
Veterans Affairs Medical Center (Wilmington)

#### Program Director:

Robert Jay Schwartzman, MD  
Thomas Jefferson University Hospital  
1025 Walnut St, Suite 511  
Philadelphia, PA 19107-5083  
215 955-7310

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Subspecialty: CHN

Program ID#: 180-41-21-101

### University of Pennsylvania Program

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Graduate Hospital

#### Program Director:

Donald H Silberberg, MD  
Hospital of The Univ of Pennsylvania, Dept of Neurology  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3386

Length: 4 Year(s); Total Positions: 15 (GYI: 0)

Subspecialty: CHN

Program ID#: 180-41-21-102

### Pittsburgh

#### Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

#### Program Director:

Jon Brillman, MD  
Department of Neurology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212  
412 321-2162

Length: 3 Year(s); Total Positions: 6 (GYI: 0)

Program ID#: 180-41-21-140

#### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Presbyterian University Hospital

#### Program Director:

Benjamin H Eidelman, MD PhD  
Univ of Pittsburgh School of Medicine  
325 Scaife Hall  
Pittsburgh, PA 15261-2003  
412 648-9200

Length: 3 Year(s); Total Positions: 26 (GYI: 0)

Subspecialty: CHN

Program ID#: 180-41-21-103

## Puerto Rico

### San Juan

#### University of Puerto Rico Program

University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

#### Program Director:

Jesus R Velez-Borras, MD  
Univ of Puerto Rico, Medical Sciences Campus  
GPO Box 5067, Dept of Medicine  
San Juan, PR 00936  
809 751-3911

Length: 4 Year(s); Total Positions: 16 (GYI: 3)

Program ID#: 180-42-21-104

\* Updated information not provided.

**Rhode Island****Providence**

**Brown University Program**  
Rhode Island Hospital

*Program Director:*  
J Donald Easton, MD  
Rhode Island Hospital  
Physicians Office Bldg, Suite 324  
593 Eddy St  
Providence, RI 02903-4801  
401 444-8795

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-43-21-131

**South Carolina****Charleston**

**Medical University of South Carolina Program**  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*  
Edward L Hogan, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2232  
803 792-3224

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 180-45-21-105

**Tennessee****Memphis**

**University of Tennessee Program**

University of Tennessee Medical Center  
Baptist Memorial Hospital  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*  
Michael Jacewicz, MD  
University of Tennessee, Memphis  
Dept of Neurology  
855 Monroe Ave, Rm 415 Link Bldg  
Memphis, TN 38163  
901 528-6199

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 180-47-21-106

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

*Program Director:*  
Gerald M Fenichel, MD  
Vanderbilt University Medical Center  
2100 Pierce Ave  
Nashville, TN 37212  
615 322-3461

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-47-21-107

**Texas****Dallas**

**University of Texas Southwestern Medical School  
Program**

Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
Wilson W Bryan, MD  
University of Texas Southwestern Medical Center  
Dept of Neurology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9036  
214 688-4775

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-48-21-108

**Galveston**

**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

*Program Director:*  
John R Calverley, MD  
The University of Texas Medical Branch Hospitals  
Dept of Neurology  
9.128 John Sealy Hospital, E39  
Galveston, TX 77550  
409 772-2646

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 180-48-11-109

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
Loren A Rolak, MD  
Baylor College of Medicine  
Dept of Neurology, NB302  
One Baylor Plaza  
Houston, TX 77030  
713 798-7204

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-48-21-110

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*  
Frank M Yatsu, MD  
Univ of Texas Medical School at Houston  
Dept of Neurology  
6431 Fannin, 7.044  
Houston, TX 77030  
713 792-5777

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-48-31-111

**Lubbock**

**Texas Tech University (Lubbock) Program**

Texas Tech University Health Sciences Center at  
Lubbock  
University Medical Center  
Veterans Affairs Medical Center (Amarillo)

*Program Director:*  
Joseph B Green, MD  
Texas Tech University Health Sciences Center  
3601 4th St  
Lubbock, TX 79430  
806 743-2720

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* CHN  
**Program ID#:** 180-48-21-135

**San Antonio**

**University of Texas Health Science Center at San  
Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
David G Sherman, MD  
University of Texas Health Science Center  
Div of Neurology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7883  
210 617-5161

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 180-48-21-112

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center  
*Program Director:*  
Randall B King, MD  
Wilford Hall USAF Medical Center  
Dept of Neurology, SGHMN  
San Antonio, TX 78236-5300  
512 670-7671

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 180-48-21-127

**Utah****Salt Lake City**

**University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
J Richard Baringer, MD  
Univ of Utah School of Medicine, Dept of Neurology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-4283

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 2)  
*Subspecialty:* CHN  
**Program ID#:** 180-49-21-113

**Vermont****Burlington**

**Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

*Program Director:*  
Rup Tandan, MD  
University Health Center  
One S Prospect St  
Burlington, VT 05401  
802 656-4689

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 180-50-11-114

**Virginia****Charlottesville**

**University of Virginia Program\***

University of Virginia Medical Center

*Program Director:*  
G Frederick Wooten, MD  
University of Virginia School of Medicine  
Dept of Neurology  
Box 394  
Charlottesville, VA 22908  
804 924-8369

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: -)  
*Subspecialty:* CHN  
**Program ID#:** 180-51-11-115

\* Updated information not provided.



**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
Eastern Virginia Graduate School of Medicine  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

*Program Director:*

Thomas R Pellegrino, MD  
Eastern Virginia Medical School  
825 Fairfax Ave  
Norfolk, VA 23507  
804 446-5940

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 180-51-21-137

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

*Program Director:*

Robert J DeLorenzo, MD, PhD, MPH  
E C Myer, MD  
Medical College of Virginia, Dept of Neurology  
MCV Station, Box 599  
Richmond, VA 23298  
804 786-9720

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 3)

*Subspecialty:* CHN

**Program ID#:** 180-51-21-116

**Washington**

**Seattle**

**University of Washington Program**

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

*Program Director:*

Phillip D Swanson, MD, PhD  
Univ of Washington School of Medicine  
Dept of Neurology, Rg-27  
Seattle, WA 98195  
206 543-2340

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 3)

*Subspecialty:* CHN

**Program ID#:** 180-54-21-117

**Tacoma**

**Madigan Army Medical Center Program**

Madigan Army Medical Center  
Harborview Medical Center

*Program Director:*

Frederick G Flynn, DO  
Madigan Army Medical Center  
Neurology Service  
Tacoma, WA 98431-5000  
206 968-1265

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 2)

**Program ID#:** 180-54-21-138

**West Virginia**

**Morgantown**

**West Virginia University Program**

West Virginia University Hospitals

*Program Director:*

Ludwig Gutmann, MD  
West Virginia University HSC  
Dept of Neurology  
PO Box 9180  
Morgantown, WV 26506-9180  
304 283-3527

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

*Subspecialty:* CHN

**Program ID#:** 180-55-11-118

**Wisconsin**

**Madison**

**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*

Henry S Schutta, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm H 6-570  
Madison, WI 53792-5132  
608 263-5448

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 3)

*Subspecialty:* CHN

**Program ID#:** 180-56-21-119

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

*Program Director:*

Eric F Maas, MD  
Medical College of Wisconsin  
Dept of Neurology  
Froedtert Memorial Lutheran Hosp  
Milwaukee, WI 53226  
414 454-5200

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 3)

*Subspecialty:* CHN

**Program ID#:** 180-56-21-120

**Neuropathology  
(Pathology)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program\***

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

William Grizzle, MD  
University of Alabama Hospital  
Dept of Pathology  
619 S 19th St, UAB Station  
Birmingham, AL 35294  
205 934-6608

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-01-21-061

**Arizona**

**Phoenix**

**Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program**

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr  
St Joseph's Hospital and Medical Center

*Program Director:*

Peter C Johnson, MD  
Barrow Neurological Institute  
350 W Thomas Rd  
Phoenix, AZ 85001-2071  
602 285-3254

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-03-21-072

**California**

**Los Angeles**

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

*Program Director:*

Carol A Miller, MD  
Los Angeles County-USC Medical Center  
1200 N State St, Box 159  
Los Angeles, CA 90033  
213 226-7123

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 315-05-11-003

**UCLA Medical Center Program\***

UCLA Medical Center

*Program Director:*

M Anthony Verity, MD  
UCLA School of Medicine  
Div of Neuropathology  
Room 18-170 CHS  
Los Angeles, CA 90024-1732  
213 206-6508

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 315-05-21-068

**Orange**

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Ben H Choi, MD  
University of California (Irvine) Medical Center  
Dept of Pathology  
Irvine, CA 92717  
714 856-6106

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-05-21-070

\* Updated information not provided.

**Sacramento**

**University of California (Davis) Program**  
University of California (Davis) Medical Center

**Program Director:**

William G Ellis, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento, CA 95817-2283  
916 734-3331

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-05-21-002

**San Diego**

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Henry C Powell, MD  
UCSD Dept of Pathology  
School of Medicine  
9500 Gilman Dr  
La Jolla, CA 92093-0612  
619 534-3717

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-05-21-005

**San Francisco**

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Richard L Davis, MD  
University of California (San Francisco)  
3rd and Parnassus Ave  
San Francisco, CA 94143-0506  
415 476-5236

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-05-21-006

**Stanford**

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Dikran S Horoupian, MD  
Stanford University Medical Center  
Pathology/Neuropathology  
Room R-241  
Stanford, CA 94305-5324  
415 723-6041

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-05-21-007

**Connecticut****New Haven**

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital

**Program Director:**

Laura Manuelidis, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510  
203 785-4442

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-06-21-078

**District of Columbia****Washington**

**Armed Forces Institute of Pathology Program**  
Armed Forces Institute of Pathology

**Program Director:**

James S Nelson, MD  
Armed Forces Institute of Pathology  
Dept of Neuropathology, G 051  
6825 16th St, NW  
Washington, DC 20306-6000  
202 576-2928

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 315-10-12-001

**Florida****Gainesville**

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Thomas A Eskin, MD  
University of Florida, Dept of Pathology  
Section of Neuropathology  
PO Box 100275  
Gainesville, FL 32610-0275  
904 395-0238

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-11-21-010

**Georgia****Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Yoshio Takei, MD  
H-189 Emory University Hospital, Department of  
Pathology  
Education Office  
1364 Clifton Rd, NE  
Atlanta, GA 30322-8110  
404 727-4283

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-12-21-012

**Illinois****Chicago**

**Cook County Hospital Program\***  
Cook County Hospital

**Program Director:**

Marc G Reyes, MD  
Cook County Hospital, Div of Pathology  
627 S Wood, Rm 407  
Chicago, IL 60612-0985  
312 633-7175

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-16-21-074

**University of Chicago Program**

University of Chicago Hospitals  
**Program Director:**  
Robert L Wollmann, MD  
University of Chicago Hospitals  
5841 S Maryland Ave  
MC3083  
Chicago, IL 60637-1470  
312 702-6166

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 315-16-21-076

**Maywood**

**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago

**Program Director:**

Chinnamma Thomas, MD  
Loyola University Medical Center  
Dept of Pathology (Neuropathology)  
2160 S First Ave  
Maywood, IL 60153  
708 216-5002

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-16-21-014

**Iowa****Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

Michael N Hart, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology  
155 MI  
Iowa City, IA 52242-1009  
319 335-8242

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 315-18-21-016

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center

**Program Director:**

William R Markesbery, MD  
University of Kentucky Medical Center  
800 Rose St  
Lexington, KY 40506  
606 233-6049

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-20-21-018

**Maryland****Baltimore**

**The Johns Hopkins University Program\***  
The Johns Hopkins Hospital

**Program Director:**

Donald L Price, MD  
Johns Hopkins Hospital  
Dept of Pathology  
600 N Wolfe St  
Baltimore, MD 21205  
301 955-5632

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-23-11-020

**Massachusetts****Boston**

**Brigham and Women's Hospital Program\***  
Brigham and Women's Hospital  
Children's Hospital

**Program Director:**

William C Schoene, MD  
William J Krupsky, MD  
Brigham and Women's Hospital  
Dept of Pathology  
75 Francis St  
Boston, MA 02115  
617 732-7532

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 315-24-12-024

\* Updated information not provided.

## Accredited Programs in Neuropathology (Pathology)

### Massachusetts General Hospital Program

Massachusetts General Hospital  
*Program Director:*  
E Tessa Hedley-Whyte, MD  
Massachusetts General Hospital  
Dept of Neuropathology  
14 Fruit St  
Boston, MA 02114-2696  
617 726-5154

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-24-21-062

### Worcester

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center

*Program Director:*  
Thomas Smith, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2331

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-24-21-058

### Michigan

#### Ann Arbor

University of Michigan Program\*  
University of Michigan Hospitals

*Program Director:*  
Paul E McKeever, MD, PhD  
University of Michigan Medical Center  
M4211 Medical Science I  
1301 Catherine Rd, Box 0602  
Ann Arbor, MI 48109-0602  
313 936-1889

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-25-21-084

### Minnesota

#### Rochester

Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic

*Program Director:*  
Joseph E Parisi, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3885

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 315-26-21-081

### Missouri

#### St Louis

St Louis University Group of Hospitals Program  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

*Program Director:*  
Hyung D Chung, MD  
St Louis University Hospital  
3635 Vista at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8782

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 315-28-21-079

### Washington University Program

Barnes Hospital  
*Program Director:*  
Robert E Schmidt, MD, PhD  
Neuropathology  
Barnes Hospital, Box 8118  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-7429

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 315-28-11-026

### New York

#### Bronx

Albert Einstein College of Medicine Program  
Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*  
Dennis W Dickson, MD  
Asao Hirano, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Bronx, NY 10461-1602  
718 430-2491

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 315-35-21-028

#### Brooklyn

SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center  
*Program Director:*  
Archinto P Anzil, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave, Box 25  
Brooklyn, NY 11203  
718 270-1410

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-35-21-032

#### New York

New York Hospital/Cornell Medical Center Program

New York Hospital  
*Program Director:*  
Laura S Hair, MD  
New York Hospital  
Pathology/Neuropathology  
525 E 68th St  
New York, NY 10021  
212 746-6448

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 315-35-11-030

New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center

*Program Director:*  
John Pearson, MD  
New York University Medical Center  
Div of Neuropathology  
550 First Ave  
New York, NY 10016  
212 263-6438

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-35-21-031

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York  
*Program Director:*  
James E Goldman, MD, PhD  
Columbia Univ Coll of Phys and Surgeons, Div  
Neuropathology  
630 W 168th St  
New York, NY 10032  
212 305-3426

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-35-21-029

### Stony Brook

SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*  
Nancy Peress, MD  
University Hospital-SUNY at Stony Brook  
Dept of Pathology, Level 2  
Stony Brook, NY 11794-7025  
516 444-2227

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-35-21-065

### Syracuse

SUNY Health Science Center at Syracuse Program  
University Hospital-SUNY Health Science Center at  
Syracuse

*Program Director:*  
George H Collins, MD  
SUNY Health Science Center  
Dept of Pathology  
Syracuse, NY 13210  
315 464-5170

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 315-35-11-034

### North Carolina

#### Chapel Hill

University of North Carolina Hospitals Program  
University of North Carolina Hospitals

*Program Director:*  
Thomas W Bouldin, MD  
Kinuko I Suzuki, MD  
University of North Carolina School of Medicine  
Div of Neuropathology  
Brinkhous-Bullitt Bldg, CB#7525  
Chapel Hill, NC 27599-7525  
919 966-4584

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 315-36-21-060

### Durham

Duke University Program

Duke University Medical Center

*Program Director:*  
Peter C Burger, MD  
Duke University Medical Center  
Dept of Pathology  
Durham, NC 27710  
919 684-6423

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 315-36-11-035

### Ohio

#### Cincinnati

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center

*Program Director:*  
Thaddeus I Mandybur, MD, PhD  
Univ of Cincinnati Medical Center  
Mail Location #533  
Cincinnati, OH 45267-0533  
513 568-7109

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 315-38-21-036

#### Cleveland

Case Western Reserve University Program\*

University Hospitals of Cleveland

*Program Director:*  
Pierluigi Gambetti, MD  
Uros Roessmann, MD  
University Hospitals of Cleveland  
2074 Abington Road  
Cleveland, OH 44106-2602  
216 844-1808

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 315-38-11-037

\* Updated information not provided.

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals

*Program Director:*

Leopold Liss, MD  
Ohio State University Dept of Pathology  
473 W 12th Ave, N112B Upham Hall  
Columbus, OH 43210  
614 293-8254

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 315-38-21-040

**Oklahoma****Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Oklahoma Memorial Hospital and Clinics

St Anthony Hospital

Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

Roger A Brumback, MD  
Department of Pathology  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-2422

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-39-21-080

**Pennsylvania****Philadelphia**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania

*Program Director:*

Nicholas K Gonatas, MD  
Univ of Pennsylvania School of Medicine  
418 Johnson Pav 6079  
Philadelphia, PA 19147-4283  
215 662-6695

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 315-41-21-041

**Pittsburgh**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

Magee-Womens Hospital

Montefiore University Hospital

Presbyterian University Hospital

Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

A Julio Martinez, MD  
Presbyterian Hospital  
Dept of Neuropathology  
DeSoto at O'Hara Sts, Rm A-506  
Pittsburgh, PA 15213  
412 647-3736

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-41-21-042

**Rhode Island****Providence**

**Brown University Program**

Rhode Island Hospital

*Program Director:*

Mary W Ambler, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-5155

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-43-21-043

**Tennessee****Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center

Veterans Affairs Medical Center (Nashville)

*Program Director:*

William O Whetsell, Jr, MD  
Vanderbilt Medical Center, C-3321, MCN, Dept of Pathology  
Div of Neuropathology  
Garland at 21st Ave, S  
Nashville, TN 37232-2561  
615 322-3998

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-47-21-073

**Texas****Dallas**

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Dallas County Hospital District-Parkland Memorial Hospital

Zale-Lipshy University Hospital

*Program Director:*

Charles L White, III, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Department of Pathology  
Dallas, TX 75235-9072  
214 689-2148

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 315-48-21-083

**Houston**

**Baylor College of Medicine Program\***

Baylor College of Medicine

Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital

Texas Children's Hospital

Veterans Affairs Medical Center (Houston)

*Program Director:*

Joel B Kirkpatrick, MD  
Baylor College of Medicine  
1200 Moursund  
Houston, TX 77030  
713 790-2370

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 315-48-21-047

**Utah****Salt Lake City**

**University of Utah Program**

University of Utah Medical Center

Primary Children's Medical Center

Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*

Jeannette J Townsend, MD  
University of Utah Medical Center  
50 N Medical Dr  
Room A-513  
Salt Lake City, UT 84132  
801 581-2507

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-49-21-077

**Vermont****Burlington**

**Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

*Program Director:*

William W Pendlebury, MD  
Department of Pathology  
Soule Medical Alumni Bldg  
University of Vermont  
Burlington, VT 05405-0068  
802 656-2210

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 315-50-11-049

**Virginia****Charlottesville**

**University of Virginia Program\***

University of Virginia Medical Center

*Program Director:*

Scott R VanderBerg, MD  
Univ of Virginia School of Medicine  
Dept of Neuropathology  
Charlottesville, VA 22908  
804 924-9175

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 315-51-21-063

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

*Program Director:*

William I Rosenblum, MD  
Dept of Neuropathology  
MCV Station, Box 17  
Richmond, VA 23298-0017  
804 786-9735

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-51-11-051

**Washington****Seattle**

**University of Washington Program**

University of Washington School of Medicine

University of Washington Medical Center

*Program Director:*

Ellsworth C Alvord, Jr, MD  
Univ of Washington Medical School  
Division of Neuropathology, RJ-05  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-1910

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 315-54-11-052

**West Virginia****Morgantown**

**West Virginia University Program**

West Virginia University Hospitals

*Program Director:*

Sydney S Schochet, Jr, MD  
West Virginia University Health Science Center  
Health Sciences Center, N  
PO Box 9203  
Morgantown, WV 26506-9203  
304 293-3592

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 315-55-21-082

\* Updated information not provided.

## Neuroradiology (Radiology)

### Alabama

#### Birmingham

##### University of Alabama Medical Center Program

University of Alabama Hospital  
Children's Hospital of Alabama  
Veterans Affairs Medical Center (Birmingham)

##### Program Director:

Taher El Gamal, MD  
University of Alabama Hospital  
619 S 19th St  
Birmingham, AL 35233  
205 934-3240

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-01-21-001

### Arizona

#### Phoenix

##### St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

##### Program Director:

John A Hodak, MD  
Barrow Neurological Institute  
350 W Thomas Rd, PO Box 2071  
Phoenix, AZ 85001-2071  
602 285-3430

Length: 1 Year(s); Total Positions: 7

Program ID#: 423-03-21-002

#### Tucson

##### University of Arizona Program\*

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

##### Program Director:

Joachim F Seeger, MD  
University of Arizona  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 694-7368

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-03-21-023

### Arkansas

#### Little Rock

##### University of Arkansas for Medical Sciences Program\*

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

##### Program Director:

Edgardo Angtuaco, MD  
University Hospital  
Slot 596  
4301 W Markham  
Little Rock, AR 72205  
501 686-6932

Length: 1 Year(s); Total Positions: -

Program ID#: 423-04-21-043

### California

#### Loma Linda

##### Loma Linda University Program

Loma Linda University Medical Center

##### Program Director:

Anton N Hasso, MD  
Loma Linda Univ Medical Center  
Neuroradiology B623  
11234 Anderson St  
Loma Linda, CA 92354  
714 824-4394

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-05-21-085

#### Los Angeles

##### Los Angeles County-University of Southern California Medical Center Program\*

Los Angeles County-USC Medical Center  
Childrens Hospital of Los Angeles

##### Program Director:

Hervey D Segall, MD  
Los Angeles County-USC Medical Center -  
1200 N State St  
Box 762  
Los Angeles, CA 90033  
213 226-7425

Length: 1 Year(s); Total Positions: -

Program ID#: 423-05-21-024

#### UCLA Medical Center Program

UCLA Medical Center

##### Program Director:

Gary R Duckwiler, MD  
UCLA School of Medicine  
L-188 CHS  
10833 LeConte Ave  
Los Angeles, CA 90024  
213 825-5128

Length: 1 Year(s); Total Positions: 4

Program ID#: 423-05-21-081

#### San Diego

##### University of California (San Diego) Program

University of California (San Diego) Medical Center

##### Program Director:

John R Hesselink, MD  
UCSD Medical Center  
Dept of Radiology 8756  
200 W Arbor Dr  
San Diego, CA 92103-8756  
619 543-3856

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-05-21-074

#### San Francisco

##### University of California (San Francisco) Program

University of California (San Francisco) Medical Center

San Francisco General Hospital Medical Center

San Francisco Magnetic Resonance Center

Veterans Affairs Medical Center (San Francisco)

##### Program Director:

William P Dillon, MD  
USCF, Department of Radiology  
505 Parnassus Ave, L-358  
San Francisco, CA 94143-0628  
415 476-6556

Length: 1 Year(s); Total Positions: 7

Program ID#: 423-05-21-044

#### Stanford

##### Stanford University Program\*

Stanford University Hospital

##### Program Director:

Dieter R Enzmann, MD  
Stanford University Medical Center  
S-072  
Stanford, CA 94305  
415 723-7426

Length: 1 Year(s); Total Positions: -

Program ID#: 423-05-21-075

#### Torrance

##### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

##### Program Director:

C Mark Mehringer, MD  
Los Angeles-Harbor-UCLA Medical Center  
1000 W Carson St  
Torrance, CA 90509  
310 222-2808

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-05-21-003

### Colorado

#### Denver

##### University of Colorado Program\*

University of Colorado Health Sciences Center

##### Program Director:

John C Stears, MD  
University of Colorado Health Sciences Center  
Dept of Radiology  
4200 E Ninth Ave, Box A 034  
Denver, CO 80262  
303 270-8874

Length: 1 Year(s); Total Positions: -

Program ID#: 423-07-21-084

### Connecticut

#### New Haven

##### Yale-New Haven Medical Center Program

Yale-New Haven Hospital

##### Program Director:

Gordon Sze, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06504  
203 785-5102

Length: 1 Year(s); Total Positions: 6

Program ID#: 423-08-21-025

### District of Columbia

#### Washington

##### George Washington University Program

George Washington University Hospital

Children's National Medical Center

##### Program Director:

David O Davis, MD  
George Washington University Hospital  
Dept of Radiology  
901 23rd St, NW  
Washington, DC 20037  
202 994-4653

Length: 1 Year(s); Total Positions: 3

Program ID#: 423-10-21-045

#### Georgetown University Program

Georgetown University Hospital

Children's National Medical Center

NIH Warren Grant Magnuson Clinical Center

##### Program Director:

Dieter Schellinger, MD  
Georgetown University Hospital  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 784-3492

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-10-21-026

\* Updated information not provided.

**Florida****Gainesville****University of Florida Program\***

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Ronald G Quisling, MD  
University of Florida  
Box J-374  
Gainesville, FL 32610  
904 395-0291

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 423-11-21-046

**Miami****University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center

**Program Director:**

M Judith D Post, MD  
University of Miami-Jackson Memorial Medical Center  
PO Box 016960  
Miami, FL 33101  
305 585-6448

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 423-11-21-076

**Tampa****University of South Florida Program**

University of South Florida College of Medicine  
James A Haley Veterans Hospital  
Tampa General Hospital

**Program Director:**

F Reed Murtagh, MD  
University of South Florida  
12901 N Bruce B Downs Blvd  
Box 17  
Tampa, FL 33612-9413  
813 974-2538

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-11-21-027

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Grady Memorial Hospital

**Program Director:**

James C Hoffman, MD  
Dept of Radiology, Emory University School of Medicine  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404 727-4583

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 423-12-21-005

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

Ramon E Figueroa, MD  
Medical College of Georgia  
1120 15th St  
Augusta, GA 30912-3910  
706 721-2076

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-12-21-006

**Illinois****Chicago****Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Children's Memorial Hospital

**Program Director:**

Eric J Russell, MD  
Northwestern Memorial Hospital  
Olson Pavilion, Neuroradiology  
710 N Fairbanks Ct, Suite 3420  
Chicago, IL 60611  
312 908-1292

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 423-16-21-072

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Michael S Huckman, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-5781

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 423-16-21-008

**University of Chicago Program**

University of Chicago Hospitals

**Program Director:**

Ruth G Ramsey, MD  
The University of Chicago  
5841 S Maryland Ave  
MC2026  
Chicago, IL 60637-1470  
312 702-6746

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 423-16-21-009

**University of Illinois College of Medicine at**

**Chicago/Humana Hospital-Michael Reese**

**Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese

**Program Director:**

Masoud Hemmati, MD  
Department of Diagnostic Radiology  
Humana Hospital-Michael Reese  
2929 S Ellis  
Chicago, IL 60616  
312 791-4567

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 423-16-21-007

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago

**Program Director:**

Behrooz Azar-Kia, MD  
Loyola University Medical Center  
2160 S First Ave  
Maywood, IL 60153  
708 216-5221

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 423-16-21-010

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
William N Wishard Memorial Hospital

**Program Director:**

Richard R Smith, MD  
Indiana University Hospitals  
650 N University Blvd  
Indianapolis, IN 46202-5253  
317 274-1837

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-17-21-028

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

Steven H Cornell, MD  
University of Iowa Hospitals and Clinics  
Dept of Radiology  
200 Hawkins Drive  
Iowa City, IA 52242-1009  
319 356-3392

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-18-21-011

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

R Nick Bryan, MD, PhD  
Johns Hopkins Hospital  
Meyer 8-140  
600 N Wolfe St  
Baltimore, MD 21205  
301 955-2685

*Length:* 1 Year(s); *Total Positions:* 8  
**Program ID#:** 423-23-21-078

**University of Maryland Program**

University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**

Yuji Numaguchi, MD  
University of Maryland Medical Ctr  
22 S Greene St  
Baltimore, MD 21201  
410 328-3201

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-23-21-029

**Massachusetts****Boston****Brigham and Women's Hospital/Harvard Medical School Program\***

Brigham and Women's Hospital  
Beth Israel Hospital  
Children's Hospital

**Program Director:**

Amir A Zamani, MD  
Patrick Barnes, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-7260

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 423-24-21-065

**Massachusetts General Hospital/Harvard Medical School Program\***

Massachusetts General Hospital  
Massachusetts Eye and Ear Infirmary

**Program Director:**

Kenneth R Davis, MD  
Massachusetts General Hospital  
Fruit St  
Dept of Radiology  
Boston, MA 02114  
617 726-8329

*Length:* 1 Year(s); *Total Positions:* 11  
**Program ID#:** 423-24-21-047

\* Updated information not provided.

## Accredited Programs in Neuroradiology (Radiology)

### Tufts University Program

New England Medical Center Hospitals

#### Program Director:

Samuel M Wolpert, MD  
New England Medical Center Hospitals  
750 Washington St  
Boston, MA 02111  
617 956-6333

Length: 1 Year(s); Total Positions: 3

Program ID#: 423-24-21-073

### Burlington

#### Lahey Clinic Foundation Program

Lahey Clinic Hospital

#### Program Director:

Carl A Geyer, MD  
Lahey Clinic Medical Center  
41 Mall Rd  
Burlington, MA 01805  
617 273-8170

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-24-21-086

### Worcester

#### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

#### Program Director:

Ronald L Ragland, MD  
University of Massachusetts Hospital  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2215

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-24-21-048

## Michigan

### Ann Arbor

#### University of Michigan Program

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

#### Program Director:

James A Brunberg, MD  
University of Michigan Hospitals  
1500 E Medical Center Drive  
Room B2B311  
Ann Arbor, MI 48109-0030  
313 936-8872

Length: 1 Year(s); Total Positions: 3

Program ID#: 423-25-21-012

### Detroit

#### Henry Ford Hospital Program

Henry Ford Hospital

#### Program Director:

Suresh C Patel, MD  
Henry Ford Hospital  
Dept of Radiology  
2789 W Grand Blvd  
Detroit, MI 48202  
313 876-1357

Length: 1 Year(s); Total Positions: 4

Program ID#: 423-25-21-067

### Royal Oak

#### William Beaumont Hospital Program

William Beaumont Hospital

#### Program Director:

David Wesolowski, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-2198

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-25-21-050

## Minnesota

### Rochester

#### Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

#### Program Director:

Glenn Forbes, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4243

Length: 1 Year(s); Total Positions: 4

Program ID#: 423-26-21-013

## Missouri

### St Louis

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St John's Mercy Medical Center

#### Program Director:

Carol R Archer, MD  
Richard S Levine, MD  
Dept of Radiology-St Louis Univ Med Ctr  
St Louis University Hospital  
3635 Vista at Grand  
St Louis, MO 63110-0250  
314 577-8025

Length: 1 Year(s); Total Positions: 0

Program ID#: 423-28-21-040

#### Washington University Program A

Washington University School of Medicine  
Mallinckrodt Institute of Radiology

#### Program Director:

Moktar Gado, MD  
Mallinckrodt Institute of Radiology  
Dept of Radiology  
510 S Kingshighway  
St Louis, MO 63110  
314 362-5950

Length: 1 Year(s); Total Positions: -

Program ID#: 423-28-21-079

## New Mexico

### Albuquerque

#### University of New Mexico Program

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

#### Program Director:

William W Orrison, MD  
University of New Mexico  
Dept of Radiology  
Albuquerque, NM 87131-5336  
505 272-2269

Length: 1 Year(s); Total Positions: 6

Program ID#: 423-34-21-049

## New York

### Albany

#### Albany Medical Center Program

Albany Medical Center Hospital

#### Program Director:

William A Wagle, MD  
Albany Medical Center  
43 New Scotland Ave  
Albany, NY 12208  
518 445-3338

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-35-21-014

### Bronx

#### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University

Montefiore Medical Center-Henry and Lucy Moses  
Division

#### Program Director:

Jacqueline A Bello, MD  
Montefiore Medical Center  
Dept of Radiology  
111 E 210th St  
Bronx, NY 10467  
212 920-4030

Length: 1 Year(s); Total Positions: 3

Program ID#: 423-35-21-051

### Manhasset

#### North Shore University Hospital Program

North Shore University Hospital

#### Program Director:

Roger A Hyman, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 662-4800

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-35-21-015

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island

#### Jewish Medical Center Program

Long Island Jewish Medical Center  
Queens Hospital Center

#### Program Director:

Mahendra Patel, MD  
Long Island Jewish Medical Center  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7175

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-35-21-033

### New York

#### Beth Israel Medical Center Program

Beth Israel Medical Center

#### Program Director:

Wen C Yang, MD  
Beth Israel Medical Center  
16th St at 1st Ave  
New York, NY 10003  
212 420-2544

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-35-21-030

#### Mount Sinai School of Medicine Program\*

Mount Sinai School of Medicine  
Mount Sinai Medical Center

#### Program Director:

Michael Sacher, MD  
Mount Sinai Medical Center  
1 Gustave L Levy Pl  
New York, NY 10029  
212 241-7416

Length: 1 Year(s); Total Positions: -

Program ID#: 423-35-21-034

#### New York Hospital/Cornell Medical Center Program

New York Hospital  
Memorial Sloan-Kettering Cancer Center

#### Program Director:

Robert D Zimmerman, MD  
New York Hospital/Cornell Medical Center  
525 E 68th St  
New York, NY 10021  
212 746-2574

Length: 1 Year(s); Total Positions: 5

Program ID#: 423-35-21-052

\* Updated information not provided.

**New York University Medical Center Program**  
New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Irvin I Kricheff, MD  
New York University Medical Center  
560 First Ave  
New York, NY 10016  
212 263-5219

*Length:* 1 Year(s); *Total Positions:* 7

**Program ID#: 423-35-21-016**

**Presbyterian Hospital in the City of New York Program**  
Presbyterian Hospital in the City of New York

**Program Director:**

Sadek K Hilal, MD, PhD  
Columbia Presbyterian Medical Center  
710 W 168th St  
New York, NY 10032  
212 305-5118

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#: 423-35-21-068**

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Leena M Ketonen, MD, PhD  
Strong Memorial Hospital  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-5200

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 423-35-21-031**

**Stony Brook**

**SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook

**Program Director:**

Clemente T Roque, MD  
University Hospital-SUNY Stony Brook Health Science  
Ctr  
Level 4, Rm 092  
Health Science Center  
Stony Brook, NY 11794-8460  
516 444-2484

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 423-35-21-053**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Veterans Affairs Medical Center (Syracuse)

**Program Director:**

Arthur E Rosenbaum, MD  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-7437

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 423-35-21-032**

**Valhalla**

**New York Medical College Program**

New York Medical College  
Westchester County Medical Center

**Program Director:**

Michael S Tenner, MD  
Westchester County Medical Center  
Valhalla, NY 10595  
914 285-8546

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 423-35-21-035**

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Mauricio Castillo, MD  
University of North Carolina Hospitals  
Dept of Radiology  
Manning Dr  
Chapel Hill, NC 27599-7510  
919 966-3084

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 423-36-31-088**

**Durham**

**Duke University Program**

Duke University Medical Center

**Program Director:**

Robert D Tien, MD, MPH  
Duke University Medical Center  
PO Box 3808  
Durham, NC 27710  
919 681-2711

*Length:* 1 Year(s); *Total Positions:* 5

**Program ID#: 423-36-21-070**

**Winston-Salem**

**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

Dixon M Moody, MD  
Bowman Gray School of Medicine  
Department of Radiology  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919 716-4525

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 423-36-21-080**

**Ohio****Cincinnati**

**University of Cincinnati Hospital Group Program\***

University of Cincinnati Hospital

**Program Director:**

Robert R Lukin, MD  
University of Cincinnati Hospital  
234 Goodman St  
Cincinnati, OH 45267-0742  
513 658-7544

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 423-36-21-082**

**Cleveland**

**Case Western Reserve University Program**

University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Charles F Lanzieri, MD  
University Hospitals of Cleveland  
Department of Radiology  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-5721

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 423-36-21-017**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

Paul M Ruggieri, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, HB6  
Cleveland, OH 44195-5103  
216 444-7035

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 423-36-21-054**

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals

**Program Director:**

Charles F Mueller, MD  
S 209 Rhodes Hall  
450 W 10th Ave  
Columbus, OH 43210  
614 293-8315

*Length:* 1 Year(s); *Total Positions:* 19

**Program ID#: 423-36-21-018**

**Pennsylvania****Philadelphia**

**Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Robert G Peyster, MD  
Hahnemann University  
Broad and Vine Sts  
Philadelphia, PA 19102  
215 762-8749

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 423-41-21-036**

**Temple University Program**

Temple University Hospital

**Program Director:**

Te-Hua Liu, MD  
Temple University Hospital  
3333 N Broad St  
Philadelphia, PA 19140  
215 221-4200

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 423-41-21-056**

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
Children's Hospital of Philadelphia

**Program Director:**

Carlos F Gonzalez, MD  
Thomas Jefferson University Hospital  
111 S 11th St  
Philadelphia, PA 19107  
215 955-5447

*Length:* 1 Year(s); *Total Positions:* 5

**Program ID#: 423-41-21-083**

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

Robert I Grossman, MD  
3400 Spruce St  
Department of Radiology  
Philadelphia, PA 19104  
215 662-6865

*Length:* 1 Year(s); *Total Positions:* 9

**Program ID#: 423-41-21-037**

**Pittsburgh**

**Allegheny General Hospital/Medical College of  
Pennsylvania Program**

Allegheny General Hospital/Medical College of  
Pennsylvania

**Program Director:**

Ziad L Deeb, MD  
Department of Neuroradiology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9886  
412 359-4122

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 423-41-21-019**

\* Updated information not provided.



## Accredited Programs in Neuroradiology (Radiology)

### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Joseph A Horton, MD  
Presbyterian University Hospital  
De Soto and O'Hara Sts  
Pittsburgh, PA 15213  
412 647-3540

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 423-41-21-057

## Tennessee

### Nashville

#### Vanderbilt University Program

Vanderbilt University Medical Center

*Program Director:*

Jeff L Creasy, MD  
Vanderbilt University Medical Center  
Department of Radiology  
1161 21st Ave, S, Rm 920  
Nashville, TN 37232-2675  
615 343-0890

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 423-47-21-058

## Texas

### Dallas

#### University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital  
Zale-Lipsby University Hospital

*Program Director:*

Phillip Purdy, MD  
University of Texas Southwestern Medical Center  
Radiology Dept  
5323 Harry Hines Blvd  
Dallas, TX 75235-8896  
214 688-3928

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 423-48-21-059

### Galveston

#### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

*Program Director:*

Faustino C Guinto, Jr, MD  
University of Texas Medical Branch  
Dept of Radiology G-09  
Galveston, TX 77555-0709  
409 761-2230

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-48-21-020

### Houston

#### Baylor College of Medicine Program\*

Baylor College of Medicine  
Methodist Hospital

*Program Director:*

Michel E Mawad, MD  
Baylor College of Medicine  
6565 Fannin, MS 033  
Houston, TX 77030  
713 798-4606

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 423-48-21-060

### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
University of Texas MD Anderson Cancer Center

*Program Director:*

Joel W Yeakley, MD  
The University of Texas Health Science Center  
6431 Fannin, 2.132 MSB  
Houston, TX 77030  
713 797-2813

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-48-21-041

### San Antonio

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*

J Randy Jinkins, MD  
University of Texas Health Science Center  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7800  
210 567-6488

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-48-21-061

## Utah

### Salt Lake City

#### University of Utah Program\*

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*

H Ric Harnsberger, MD  
Dept of Radiology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7553

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 423-49-21-062

## Virginia

### Charlottesville

#### University of Virginia Program\*

University of Virginia Medical Center

*Program Director:*

Wayne S Call, MD  
University of Virginia Hospital  
Box 170  
Charlottesville, VA 22908  
804 924-2781

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 423-51-21-063

### Richmond

#### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

*Program Director:*

Wendy K Smoker, MD  
Medical College of Virginia Hospital  
Dept of Diagnostic Radiology  
PO Box 615  
Richmond, VA 23298-0615  
804 786-6831

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 423-51-21-021

## Washington

### Seattle

#### University of Washington Program

University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

*Program Director:*

Kenneth R Maravilla, MD  
University of Washington  
Dept of Radiology, SB-05  
Seattle, WA 98195  
206 543-3320

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 423-54-21-038

## Wisconsin

### Madison

#### University of Wisconsin Program

University of Wisconsin Hospital and Clinics

*Program Director:*

Charles M Strother, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave  
Madison, WI 53792-3252  
608 263-9179

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 423-56-21-022

### Milwaukee

#### Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc  
Froedtert Memorial Lutheran Hospital

*Program Director:*

Alan L Williams, MD  
Froedtert Memorial Lutheran Hospital  
Medical College of Wisconsin  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 259-3122

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 423-56-21-039

\* Updated information not provided.

# Nuclear Medicine

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

Eva V Dubovsky, MD, PhD  
University of Alabama Hospital  
Division of Nuclear Medicine  
619 19th Ave, S  
Birmingham, AL 35233-6835  
205 934-2140

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-01-21-007

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

James M Woolfenden, MD  
University of Arizona Health Sciences Center  
Division of Nuclear Medicine  
1501 N Campbell Ave  
Tucson, AZ 85724-0001  
602 626-7709

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-03-21-008

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

Teresita L Angtuaco, MD  
Slot 581, UAMS  
4301 W Markham St  
Little Rock, AR 72205-7199  
501 686-6652

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-04-21-009

## California

### Long Beach

**Veterans Affairs Medical Center (Long Beach) Program**  
Veterans Affairs Medical Center (Long Beach)  
University of California (Irvine) Medical Center

**Program Director:**

Kenneth P Lyons, MD  
Philip Braunstein, MD  
Veterans Administration Medical Center  
5901 E 7th St  
Long Beach, CA 90822  
310 494-5566

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-31-012

### Los Angeles

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

**Program Director:**

Lalitha Ramanna, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Los Angeles, CA 90048  
310 856-4216

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-21-089

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Michael E Siegel, MD  
Los Angeles County-USC Medical Center  
Dept of Nuclear Medicine  
100 N State St  
Los Angeles, CA 90033  
213 226-7858

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-05-21-105

**UCLA Medical Center Program**

UCLA Medical Center

**Program Director:**

Randall A Hawkins, MD, PhD  
Div of Nuclear Medicine and Biophysics  
UCLA School of Medicine  
10833 Le Conte Ave  
Los Angeles, CA 90024  
310 825-5450

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-11-013

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**

Veterans Affairs Medical Center (West Los Angeles)

**Program Director:**

William H Bland, MD  
Dept of Veterans Affairs Medical Center  
West Los Angeles  
Wilshire and Sawtelle Blvds  
Los Angeles, CA 90073  
310 824-3130

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-05-31-014

**Los Angeles (Sepulveda)**

**Veterans Affairs Medical Center Program**

Veterans Affairs Medical Center (Sepulveda)

**Program Director:**

Marvin B Cohen, MD  
Roger Sevrin, MD  
Veterans Administration Medical Center  
Nuclear Medicine Service (115)  
16111 Plummer St  
Sepulveda, CA 91343-2036  
818 895-9332

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-31-017

**Sacramento**

**University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**

David K Shelton, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Nuclear Medicine, Rm G-205  
Sacramento, CA 95817-2282  
916 734-2754

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-21-010

**San Diego**

**University of California (San Diego) Program**

University of California (San Diego) Medical Center

Veterans Affairs Medical Center (San Diego)

**Program Director:**

William L Ashburn, MD  
UCSD, Nuclear Medicine 8758  
200 W Arbor Dr  
San Diego, CA 92103  
619 543-6682

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-31-015

**San Francisco**

**University of California (San Francisco) Program A**  
University of California (San Francisco) Medical Center

**Program Director:**

David C Price, MD  
Univ of California (San Francisco)  
Nuclear Medicine, Room L-340  
3rd and Parnassus Aves, Box 0252  
San Francisco, CA 94143-0252  
415 476-1521

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-05-21-016

**University of California (San Francisco) Program B**

San Francisco General Hospital Medical Center

**Program Director:**

Robert J Lull, MD  
San Francisco General Hospital Med Ctr, Dept of  
Nuclear Med  
Bldg 100, Rm 157  
1001 Potrero Ave  
San Francisco, CA 94110  
415 821-8580

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-05-21-086

**Stanford**

**Stanford University Program\***

Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

I Ross McDougall, MD  
Stanford University Medical Center  
Div of Nuclear Medicine  
H-0115  
Stanford, CA 94305-5281  
415 723-6882

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-05-21-018

**Colorado**

**Aurora**

**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

**Program Director:**

Morakinyo A Oyewole Toney, MD  
Fitzsimons Army Medical Center  
Nuclear Medicine Service  
Aurora, CO 80045-5001  
303 361-8510

*Length:* Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-07-21-110

**Denver**

**University of Colorado Program**

University of Colorado Health Sciences Center  
Veterans Affairs Medical Center (Denver)

**Program Director:**

James L Lear, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave  
Box A-034  
Denver, CO 80262  
303 270-7801

*Length:* 2 Year(s); *Total Positions:* 1 (GYI: -)  
**Program ID#:** 200-07-21-108

**Connecticut**

**Danbury**

**University of Connecticut Program B**

Danbury Hospital

**Program Director:**

Shiv M Gupta, MD  
Nuclear Medicine  
Danbury Hospital  
24 Hospital Ave  
Danbury, CT 06810  
203 797-7222

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-08-21-103

\* Updated information not provided.

**Farmington**

**University of Connecticut Program A**  
 University of Connecticut School of Medicine  
 Hartford Hospital  
 St Francis Hospital and Medical Center  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital  
 Veterans Affairs Medical Center (Newington)  
**Program Director:**  
 Richard P Spencer, MD  
 University of Connecticut Health Center  
 Farmington Ave  
 Farmington, CT 06030-2935  
 203 679-3120  
*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-08-21-020

**New Haven**

**Yale-New Haven Medical Center Program**  
 Yale-New Haven Hospital  
 Veterans Affairs Medical Center (West Haven)  
**Program Director:**  
 Zachary G Rattner, MD  
 Yale University School of Medicine, Dept of Nuclear Med  
 333 Cedar St, TE 2  
 New Haven, CT 06510  
 203 785-2384  
*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-08-11-021

**District of Columbia**

**Washington**

**George Washington University Program**  
 George Washington University Hospital  
**Program Director:**  
 Vijay M Varma, MD  
 George Washington University Hospital  
 801 23rd St, NW  
 Washington, DC 20037  
 202 994-3814  
*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-10-22-024

**Georgetown University Program**  
 Georgetown University Hospital

**Program Director:**  
 Harvey A Ziessman, M.D.  
 Georgetown University Hospital  
 Division of Nuclear Medicine  
 3800 Reservoir Rd, NW, #205 Gorman  
 Washington, DC 20007  
 202 784-3360  
*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-10-21-023

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center  
**Program Director:**  
 Col Jay H Anderson, MD  
 Chief, Nuclear Medicine Service  
 Walter Reed Army Medical Center  
 6825 16th St, NW  
 Washington, DC 20307-5001  
 202 576-0176  
*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-10-12-002

**Florida**

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**  
 University of Miami-Jackson Memorial Medical Center  
**Program Director:**  
 George N Sfakianakis, MD  
 Jackson Memorial Hospital, Div of Nuclear Medicine  
 1611 NW 12th Ave  
 Miami, FL 33101  
 305 549-7958  
*Length:* 2 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#:** 200-11-21-087

**Georgia**

**Atlanta**

**Emory University Program**  
 Emory University School of Medicine  
 Crawford Long Hospital of Emory University  
 Emory University Hospital  
 Grady Memorial Hospital  
**Program Director:**  
 John P Vansant, MD  
 Andrew Taylor, Jr, MD  
 Emory University School of Medicine  
 Division of Nuclear Medicine  
 1364 Clifton Rd, NE  
 Atlanta, GA 30322  
 404 727-4843  
*Length:* 2 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#:** 200-12-21-083

**Illinois**

**Chicago**

**Northwestern University Medical School Program**  
 Northwestern Memorial Hospital  
**Program Director:**  
 William G Spies, M.D.  
 Northwestern Memorial Hospital, Nuclear Medicine,  
 W-484  
 250 E Superior St  
 Chicago, IL 60611  
 312 908-2514  
*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-16-31-026

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center  
**Program Director:**  
 Ernest W Fordham, MD  
 Rush-Presbyterian-St Luke's Medical Center  
 1653 W Congress Pkwy  
 Chicago, IL 60612  
 312 942-5757  
*Length:* 2 Year(s); *Total Positions:* 1 (GYI: -)  
**Program ID#:** 200-16-11-027

**University of Illinois College of Medicine at**

**Chicago/Humana Hospital-Michael Reese Program**  
 University of Illinois College of Medicine at Chicago  
 Humana Hospital-Michael Reese  
**Program Director:**  
 Carlos Bekerman, MD  
 Humana Hospital-Michael Reese  
 Division of Nuclear Medicine MR-2  
 2929 S Ellis Ave  
 Chicago, IL 60616  
 312 791-2525  
*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-16-11-025

**Hines**

**Edward Hines Jr Veterans Affairs Hospital Program\***  
 Edward Hines Jr Veterans Affairs Hospital  
**Program Director:**  
 Mark Boles, MD  
 Dept of Nuclear Medicine (115A)  
 5th and Roosevelt  
 Hines, IL 60141  
 708 343-7200  
*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-16-21-029

**Maywood**

**Loyola University Program**  
 Foster G McGaw Hospital-Loyola University of Chicago  
**Program Director:**  
 Robert E Henkin, MD  
 Foster G McGaw Hospital, Loyola University of Chicago  
 2160 S First Ave  
 Maywood, IL 60153  
 708 261-3777  
*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-16-21-101

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**  
 Indiana University Hospitals  
 Richard L Roubesh Veterans Affairs Medical Center  
 William N Wishard Memorial Hospital  
**Program Director:**  
 Henry N Wellman, MD  
 Indiana University Medical, UH 0663  
 550 N Univeristy Blvd  
 Indianapolis, IN 46202  
 317 274-8832  
*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-17-21-093

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program**  
 University of Iowa Hospitals and Clinics  
 Veterans Affairs Medical Center (Iowa City)  
**Program Director:**  
 Peter T Kirchner, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Radiology  
 200 Hawkins Dr  
 Iowa City, IA 52242-1009  
 319 356-4302  
*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-18-21-030

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**  
 University of Kansas School of Medicine  
 University of Kansas Medical Center  
**Program Director:**  
 Kirkman G Baxter, MD  
 University of Kansas Medical Center  
 Div of Nuclear Medicine  
 3901 Rainbow Blvd  
 Kansas City, KS 66160-7234  
 913 588-6810  
*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-19-11-031

\* Updated information not provided.

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Gary R Conrad, MD  
Univ of Kentucky Chandler Medical Center  
Div of Nuclear Medicine  
800 Rose St  
Lexington, KY 40536-0084  
606 233-6585

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-20-21-033

**Maryland****Baltimore****The Johns Hopkins University Program\***

The Johns Hopkins Hospital  
**Program Director:**  
Henry N Wagner Jr, MD  
Johns Hopkins Medical Institutions  
615 N Wolfe St, Rm 2001  
Baltimore, MD 21205  
301 955-3350

*Length:* 2 Year(s); *Total Positions:* 0 (GYI: -)  
**Program ID#:** 200-23-11-035

**Bethesda****National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center  
**Program Director:**  
James C Reynolds, MD  
National Institutes of Health Clinical Center  
9000 Rockville Pike Bldg 10/1C-401  
Bethesda, MD 20892-0010  
301 496-5675

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-23-21-005

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

Eugene D Silverman, MD  
National Naval Medical Center  
Dept of Nuclear Medicine  
Bethesda, MD 20889-5011  
202 295-4982

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-23-21-004

**Massachusetts****Boston****Harvard Medical School Program**

Brigham and Women's Hospital  
Beth Israel Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center  
Children's Hospital  
Dana-Farber Cancer Institute

**Program Director:**

S James Adelstein, MD, PhD  
Harvard Medical School  
Parcel B, First Fl  
25 Shattuck St  
Boston, MA 02115  
617 432-1535

*Length:* 2 Year(s); *Total Positions:* 7 (GYI: -)  
**Program ID#:** 200-24-21-038

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

Edwin L Palmer, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-8782

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-24-21-091

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

David E Kuhl, MD  
University of Michigan Hospitals, BIG 412, Box 0028  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0028  
313 936-5388

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#:** 200-25-11-039

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Kastytis C Karvelis, MD  
Henry Ford Hospital  
Nuclear Medicine  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-3436

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-25-21-106

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

Howard J Dworkin, MD  
William Beaumont Hospital, Dept of Nuclear Med  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073-6769  
313 551-4128

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-25-11-040

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Robert J Boudreau, PhD, MD  
University of Minnesota  
Div of Nuclear Medicine  
Box 382 UMHC  
Minneapolis, MN 55455  
612 626-5912

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-26-31-041

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

Amolak Singh, MD  
University Hospital and Clinics  
One Hospital Dr  
Radiology DC069.10  
Columbia, MO 65212  
314 882-7955

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-28-21-094

**St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

James L Littlefield, MD  
St Louis VA Medical Center (115)  
Nuclear Medicine Service  
915 N Grand Blvd  
St Louis, MO 63106-1697  
314 289-6350

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-28-21-042

**Washington University Program**

Washington University School of Medicine  
Mallinckrodt Institute of Radiology

**Program Director:**

Barry A Siegel, MD  
Div of Nuclear Medicine  
Mallinckrodt Inst of Radiology  
510 S Kingshighway  
St Louis, MO 63110-1076  
314 362-2809

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-28-11-043

**Nebraska****Omaha****University of Nebraska Program**

University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)

**Program Director:**

Glenn V Dalrymple, MD  
Dept of Radiology, Sect of Nuclear Medicine  
Univ of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-1045  
402 559-7606

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-30-11-044

**New York****Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

Weller Hospital of Albert Einstein College of Medicine

**Program Director:**

M D Blaurock, MD, PhD  
David M Milstein, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
Bronx, NY 10461  
212 904-4011

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#:** 200-35-21-047

**Brooklyn****Veterans Affairs Medical Center (Brooklyn) Program**

Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Morely L Maayan, MD, PhD  
Veterans Administration Medical Center  
800 Poly Pl  
Brooklyn, NY 11209  
718 630-3575

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-35-31-055

\* Updated information not provided.

## Accredited Programs in Nuclear Medicine

### Buffalo

SUNY at Buffalo Graduate Medical-Dental Education  
Consortium Program\*

Roswell Park Cancer Institute  
Buffalo General Hospital  
Mercy Hospital  
Veterans Affairs Medical Center (Buffalo)

*Program Director:*

Joseph A Prezio, MD  
20 Diefendorf Annex  
3435 Main St  
Buffalo, NY 14214  
716 838-5889

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: -)

*Program ID#:* 200-35-21-046

### Manhasset

North Shore University Hospital Program

North Shore University Hospital

*Program Director:*

Donald Margouloff, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4400

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-21-102

### New Hyde Park

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center

*Program Director:*

Christopher J Palestro, MD  
Long Island Jewish Medical Center  
Div of Nuclear Medicine  
New Hyde Park, NY 11042  
718 470-7080

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)

*Program ID#:* 200-35-11-049

### New York

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

*Program Director:*

Steven M Larson, MD  
Memorial Sloan-Kettering Cancer Center  
Nuclear Medicine Service  
1275 York Ave  
New York, NY 10021  
212 639-7373

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)

*Program ID#:* 200-35-11-050

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

*Program Director:*

Josef Machac, MD  
Mount Sinai Medical Center  
One Gustave L Levy Pl  
Box 1141  
New York, NY 10029-6574  
212 241-7888

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)

*Program ID#:* 200-35-21-051

New York Hospital/Cornell Medical Center Program

New York Hospital

*Program Director:*

Barbara L Binkert, MD  
Division of Nuclear Medicine, Rm ST221  
New York Hospital  
525 East 68th St  
New York, NY 10021  
212 746-4586

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-11-052

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

*Program Director:*

Ronald L Van Heertum, MD  
Presbyterian Hospital in the City of New York  
Milstein Hospital Building, 2-132  
177 Fort Washington Ave  
New York, NY 10032  
212 305-7132

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-21-099

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division  
St Luke's-Roosevelt Hospital Center-Roosevelt Division

*Program Director:*

Gordon Depuey, MD  
St Luke's-Roosevelt Hospital Center  
114th and Amsterdam Ave  
New York, NY 10025  
212 523-3400

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-11-084

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

*Program Director:*

Hussein M Abdel-Dayem, MD  
St Vincent's Hospital and Medical Center  
Dept of Nuclear Medicine  
153 W 11th St  
New York, NY 10011  
212 790-8772

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)

*Program ID#:* 200-35-12-054

### Northport

Veterans Affairs Medical Center (Northport) Program\*

Veterans Affairs Medical Center (Northport)  
South Nassau Communities Hospital  
University Hospital-SUNY at Stony Brook

*Program Director:*

John L Bateman, MD  
Veterans Affairs Medical Center  
Middleville Rd  
Northport, NY 11768  
516 261-4400

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)

*Program ID#:* 200-35-21-056

### Rochester

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Robert E O'Mara, MD  
Strong Memorial Hospital, Dept of Nuclear Med  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-4741

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-11-057

### Syracuse

SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

*Program Director:*

F Deaver Thomas, MD  
SUNY Health Science Center at Syracuse  
University Hospital  
750 E Adams St  
Syracuse, NY 13210  
315 464-7031

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)

*Program ID#:* 200-35-11-058

## North Carolina

### Durham

Duke University Program

Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

*Program Director:*

R Edward Coleman, MD  
Duke University Medical Center, Sect of Nuclear Med  
Div of Imaging, Dept of Radiology  
Durham, NC 27710  
919 681-2711

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)

*Program ID#:* 200-36-21-060

### Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

*Program Director:*

Robert J Cowan, MD  
North Carolina Baptist Hospital  
Dept of Nuclear Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919 716-4932

*Length:* 2 Year(s); *Total Positions:* 0 (GYI: -)

*Program ID#:* 200-36-11-061

## Ohio

### Cincinnati

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Jewish Hospital of Cincinnati

*Program Director:*

Edward B Silberstein, MD  
University of Cincinnati Hospital  
E L Saenger Radioisotope Lab  
234 Goodman St, ML 577  
Cincinnati, OH 45267-0677  
513 558-4282

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)

*Program ID#:* 200-38-21-062

## Oklahoma

### Oklahoma City

University of Oklahoma Health Sciences Center  
Program

University of Oklahoma College of Medicine-Oklahoma  
City

Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

E William Allen, MD  
Oklahoma Medical Center  
Nuclear Medicine Service  
PO Box 26307  
Oklahoma City, OK 73126  
405 271-5141

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)

*Program ID#:* 200-39-21-064

## Oregon

### Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*

G T Krishnamurthy, MD  
Veterans Administration Medical Center (115)  
PO Box 1034  
Portland, OR 97207  
503 273-5023

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)

*Program ID#:* 200-40-21-065

\* Updated information not provided.

**Pennsylvania****Philadelphia****Hahnemann University Program**  
Hahnemann University Hospital**Program Director:**

Simin Dadparvar, MD  
Hahnemann University, Division of Nuclear Medicine  
Broad and Vine Sts  
Philadelphia, PA 19102-1192  
215 762-7678

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-41-11-066

**Temple University Program**

Temple University Hospital

**Program Director:**

Alan H Maurer, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-4639

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-41-11-088

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Chan H Park, MD  
Thomas Jefferson University Hospital  
132 S 10th St  
Philadelphia, PA 19107  
215 955-6707

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-41-21-100

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Graduate Hospital  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

Abass Alavi, MD  
Dept of Radiology  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3069

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#:** 200-41-21-067

**Pittsburgh****University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Presbyterian University Hospital

**Program Director:**

Ajit N Shah, MD  
Nuclear Medicine  
Presbyterian University Hospital  
Desoto at O'Hara Sts  
Pittsburgh, PA 15213  
412 647-7291

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-41-21-104

**Puerto Rico****San Juan****University of Puerto Rico Program**

University Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Frieda Silva De Roldan, MD  
Univ of Puerto Rico, Medical Sciences Campus  
GPO Box 5067  
San Juan, PR 00936  
809 767-0382

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-42-21-069

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of  
Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

Leonie Gordon, MD  
Kenneth M Spicer, MD, PhD  
Medical University of South Carolina  
Division of Nuclear Medicine  
171 Ashley Ave  
Charleston, SC 29425  
803 792-4021

*Length:* 2 Year(s); *Total Positions:* 1 (GYI: -)  
**Program ID#:** 200-45-21-070

**Tennessee****Knoxville****University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

Karl F Hubner, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920-6909  
615 544-9662

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-47-21-109

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Martin P Sandler, MD  
Vanderbilt University  
Dept of Nuclear Medicine  
RR1219 MCN  
Nashville, TN 37232-2405  
615 343-3585

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#:** 200-47-21-072

**Texas****Dallas****University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

William A Erdman, MD  
Univ of Texas Southwestern Medical School  
Dept of Radiology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9071  
214 590-6397

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-48-21-073

**El Paso****William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center

**Program Director:**

Ltc Albert J Moreno, MD  
William Beaumont Army Medical Center  
Nuclear Medicine Service  
El Paso, TX 79920-5001  
915 569-2656

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-48-12-003

**Galveston****University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals**Program Director:**

Martin L Nusynowitz, MD  
University of Texas Medical Branch Hospitals  
Div of Nuclear Medicine  
Galveston, TX 77555-0793  
409 772-2921

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-48-11-074

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Warren H Moore, MD  
Baylor College of Medicine  
Dept of Radiology, Nuclear Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 791-3126

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#:** 200-48-21-075

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)

Medical Center Hospital (Bexar County Hosp District)  
Wilford Hall Medical Center

**Program Director:**

Ralph Blumhardt, MD  
Fred L Weiland, MD  
University of Texas Health Science Center  
Dept of Radiology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7800  
210 567-5600

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#:** 200-48-31-085

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Frederick L Datz, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-2716

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: -)  
**Program ID#:** 200-49-21-107

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Charles D Teates, MD  
University of Virginia Health Sciences Center  
Box 485  
Charlottesville, VA 22908  
804 924-5201

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 200-51-21-111

\* Updated information not provided.

**Richmond**

Medical College of Virginia/Virginia Commonwealth University Program  
 Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

*Program Director:*

Timothy S Burke, MD  
 Medical College of Virginia Hospital  
 PO Box 1, MCV Station  
 Richmond, VA 23298-0001  
 804 786-8263

Length: 2 Year(s); Total Positions: 1 (GYI: -)  
 Program ID#: 200-51-21-077

**Washington**

**Seattle**

University of Washington Program  
 University of Washington School of Medicine  
 Harborview Medical Center  
 Pacific Medical Center  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)

*Program Director:*

Wil B Nelp, MD  
 University of Washington  
 Div of Nuclear Medicine, RC-70  
 Seattle, WA 98195  
 206 548-4240

Length: 2 Year(s); Total Positions: 5 (GYI: -)  
 Program ID#: 200-54-21-078

**Wisconsin**

**Madison**

University of Wisconsin Program  
 University of Wisconsin Hospital and Clinics  
 William S Middleton Veterans Hospital

*Program Director:*

Scott B Perlman, MD  
 Univ of Wisconsin Hospital and Clinics  
 Dept of Nuclear Medicine  
 600 Highland Ave  
 Madison, WI 53792-3252  
 608 262-7014

Length: 2 Year(s); Total Positions: 2 (GYI: -)  
 Program ID#: 200-56-21-079

**Milwaukee**

Medical College of Wisconsin Program  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

*Program Director:*

Arthur Z Krasnow, MD  
 Milwaukee County Medical Complex, Nuclear Medicine Div  
 8700 W Wisconsin Ave  
 Box 104  
 Milwaukee, WI 53226  
 414 257-6061

Length: 2 Year(s); Total Positions: 4 (GYI: -)  
 Program ID#: 200-56-21-080

**St Luke's Medical Center Program**

St Luke's Medical Center

*Program Director:*

David L Yuille, MD  
 St Luke's Medical Center  
 2900 W Oklahoma Ave  
 Milwaukee, WI 53215  
 414 649-6418

Length: 2 Year(s); Total Positions: 4 (GYI: -)  
 Program ID#: 200-56-12-081

**Nuclear Radiology (Radiology)**

**Alabama**

**Birmingham**

University of Alabama Medical Center Program\*  
 University of Alabama Hospital  
 Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Eva V Dubovsky, MD PhD  
 University of Alabama Hospitals  
 Division of Nuclear Medicine  
 619 19th St, S  
 Birmingham, AL 35233  
 205 934-2140

Length: 1 Year(s); Total Positions: 1  
 Program ID#: 425-01-21-035

**Arizona**

**Tucson**

University of Arizona Program  
 University of Arizona College of Medicine  
 University Medical Center

*Program Director:*

James M Woolfenden, MD  
 Univ of Arizona Health Sciences Center, Div of Nuclear Med  
 1501 N Campbell Ave  
 Tucson, AZ 85724  
 602 626-7709

Length: 1 Year(s); Total Positions: 1  
 Program ID#: 425-03-21-011

**California**

**San Diego**

University of California (San Diego) Program\*  
 University of California (San Diego) Medical Center  
 Veterans Affairs Medical Center (San Diego)

*Program Director:*

William Ashburn, MD  
 UCSD Medical Center  
 Div of Nuclear Medicine  
 225 Dickinson St (8758)  
 San Diego, CA 92103-8758  
 619 543-6680

Length: 1 Year(s); Total Positions: 0  
 Program ID#: 425-05-21-001

**Connecticut**

**New Haven**

Yale-New Haven Medical Center Program\*

Yale-New Haven Hospital

*Program Director:*

Paul B Hoffer, MD  
 Yale University School of Medicine, CB 3032  
 333 Cedar St  
 New Haven, CT 06510  
 203 785-2384

Length: 1 Year(s); Total Positions: 0  
 Program ID#: 425-08-11-002

**Florida**

**Gainesville**

University of Florida Program\*  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida  
 Veterans Affairs Medical Center (Gainesville)

*Program Director:*

Walter E Drane, MD  
 University of Florida  
 Dept of Radiology  
 Box J-374, JHMHC  
 Gainesville, FL 32610  
 904 395-0291

Length: 1 Year(s); Total Positions: -  
 Program ID#: 425-11-21-058

**Georgia**

**Atlanta**

Emory University Program\*

Emory University School of Medicine  
 Emory University Hospital  
 Grady Memorial Hospital

*Program Director:*

Naomi P Alazraki, MD  
 Andrew Taylor, MD  
 Emory University School of Medicine  
 Div of Nuclear Medicine  
 1364 Clifton Road, NE  
 Atlanta, GA 30322  
 404 727-4843

Length: 1 Year(s); Total Positions: 4  
 Program ID#: 425-12-21-056

**Illinois**

**Chicago**

Northwestern University Medical School Program

Northwestern Memorial Hospital

*Program Director:*

William G Spies, MD  
 Northwestern Memorial Hospital  
 Dept of Nuclear Medicine  
 250 E Superior  
 Chicago, IL 60611  
 312 908-2514

Length: 1 Year(s); Total Positions: 3  
 Program ID#: 425-16-21-052

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*

Ernest W Fordham, MD  
 Rush-Presbyterian-St Luke's Medical Center  
 1653 W Congress Parkway  
 Chicago, IL 60612  
 312 942-5757

Length: 1 Year(s); Total Positions: 2  
 Program ID#: 425-16-21-049

University of Illinois College of Medicine at

Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago

Humana Hospital-Michael Reese

*Program Director:*

Carlos Bekerman, MD  
 Humana Hospital-Michael Reese  
 Division of Nuclear Medicine  
 2929 S Ellis  
 Chicago, IL 60616  
 312 791-2525

Length: 1 Year(s); Total Positions: 0  
 Program ID#: 425-16-12-003

**Iowa**

**Iowa City**

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Veterans Affairs Medical Center (Iowa City)

*Program Director:*

Peter T Kirchner, MD  
 Yutaka Sato, MD  
 University of Iowa Hospitals and Clinics  
 Training in Nuclear Radiology  
 200 Hawkins Dr  
 Iowa City, IA 52242-1009  
 319 356-4302

Length: 1 Year(s); Total Positions: 1  
 Program ID#: 425-18-21-050

\* Updated information not provided.

**Kansas****Kansas City**

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Kirkman G Baxter, MD  
Univ of Kansas Medical Center  
Div of Nuclear Medicine  
3901 Rainbow Blvd  
Kansas City, KS 66160-7234  
813 588-6810

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-19-11-015

**Maryland****Baltimore**

**The Johns Hopkins University Program\***  
The Johns Hopkins Hospital

**Program Director:**

Henry N Wagner, Jr, MD  
Johns Hopkins Hospital, Div of Nuclear Radiology  
601 N Broadway  
Baltimore, MD 21205  
301 955-3350

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 425-23-21-004

**Massachusetts****Boston**

**Brigham and Women's Hospital/Harvard Medical School Program\***

Brigham and Women's Hospital  
Children's Hospital

**Program Director:**

Sabah S Turneh, MD  
Dept of Radiology  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6290

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 425-24-21-036

**Massachusetts General Hospital/Harvard Medical School Program**

Massachusetts General Hospital

**Program Director:**

Edwin L Palmer, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-8782

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 425-24-12-005

**New England Deaconess Hospital/Harvard Medical School Program**

New England Deaconess Hospital

**Program Director:**

Thomas C Hill, MD  
New England Deaconess Hospital  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-8460

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-24-21-045

**Michigan****Detroit**

**Wayne State University/Detroit Medical Center Program\***

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital

**Program Director:**

Jaroslav Muz, MD  
Harper-Grace Hospitals-Harper Division  
3990 John R St  
Detroit, MI 48201  
313 745-8417

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 425-25-21-041

**Royal Oak**

**William Beaumont Hospital Program**  
William Beaumont Hospital

**Program Director:**

Howard J Dworkin, MD  
Jalil Farah, MD  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073-6769  
313 551-4128

*Length:* 4 Year(s); *Total Positions:* 2  
**Program ID#:** 425-25-21-018

**Minnesota****Rochester**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic

**Program Director:**

Lee A Forstrom, MD, PhD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4104

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-26-21-019

**Missouri****Columbia**

**University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

Amolak Singh, MD  
Univ of Missouri Medical Center, Dept of Radiology  
2N19 DC069.10  
Columbia, MO 65212  
314 882-7955

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 425-28-21-020

**St Louis**

**Washington University Program A**

Washington University School of Medicine  
Mallinckrodt Institute of Radiology

**Program Director:**

Barry A Siegel, MD  
Mallinckrodt Institute of Radiology  
510 S Kingshighway  
St Louis, MO 63110-1076  
314 362-2809

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 425-28-11-021

**New Jersey****Livingston**

**St Barnabas Medical Center Program**  
St Barnabas Medical Center

**Program Director:**

Letty G Lutzker, MD  
St Barnabas Medical Center, Dept of Radiology  
Old Short Hills Rdad  
Livingston, NJ 07039  
201 533-5957

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-33-21-037

**New York****Brooklyn**

**Methodist Hospital of Brooklyn Program\***  
Methodist Hospital of Brooklyn

**Program Director:**

David Chang-Sing Yang, MD  
Methodist Hospital of Brooklyn  
506-6th St  
Brooklyn, NY 11215  
718 780-3882

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 425-35-21-047

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

**Program Director:**

Peter G Herman, MD  
Long Island Jewish Medical Center  
Dept of Radiology  
New Hyde Park, NY 11042  
718 470-7175

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 425-35-21-055

**New York**

**New York University Medical Center Program**

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Joseph Sanger, MD  
New York University Medical Center  
560 First Ave  
New York, NY 10016  
212 263-6373

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 425-35-21-007

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Ronald L Van Heertum, MD  
Columbia Presbyterian Medical Center  
Milstein Hospital Bldg, 2-132  
177 Fort Washington Ave  
New York, NY 10032  
212 305-7132

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-35-21-042

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Hussein M Abdel-Dayem, MD  
St Vincent's Hospital & Medical Center of New York  
153 W 11th St, Cronin #345  
New York, NY 10011  
212 790-8782

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 425-35-12-023

\* Updated information not provided.



**Stony Brook**

**SUNY at Stony Brook Program**  
University Hospital-SUNY at Stony Brook

*Program Director:*  
Harold L Atkins, MD  
SUNY at Stony Brook Health Sciences Center  
Level 4, Rm 092  
Stony Brook, NY 11794-8460  
516 444-2431

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 425-35-21-044**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
University Hospital-SUNY Health Science Center at Syracuse

*Program Director:*  
F Deaver Thomas, MD  
SUNY Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 464-7031

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 425-35-21-008**

**North Carolina**

**Durham**

**Duke University Program**  
Duke University Medical Center

*Program Director:*  
R Edward Coleman, MD  
Duke University Medical Center, Sect of Nuclear Med  
Div of Imaging, Dept of Radiology  
Durham, NC 27710  
919 681-2711

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 425-36-21-024**

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

*Program Director:*  
Robert J Cowan, MD  
North Carolina  
Dept of Radiology  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919 716-4932

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#: 425-36-21-025**

**Pennsylvania**

**Philadelphia**

**Temple University Program**  
Temple University Hospital

*Program Director:*  
Alan H Maurer, MD  
Temple University Hospital  
Broad and Ontario Sts  
Philadelphia, PA 19140  
215 221-8269

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#: 425-41-21-054**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania

*Program Director:*  
Abass Alavi, MD  
Hospital of The University of Pennsylvania  
Dept of Nuclear Medicine  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3069

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#: 425-41-21-043**

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
William A Erdman, MD  
Univ of Texas Southwestern Medical School  
Dept of Radiology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9071  
214 590-6397

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 425-48-21-027**

**Virginia**

**Charlottesville**

**University of Virginia Program\***  
University of Virginia Medical Center

*Program Director:*  
Charles D Teates, MD  
Univ of Virginia School of Medicine  
Dept of Radiology, Box 486  
Charlottesville, VA 22908  
804 924-5201

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 425-51-11-028**

**Wisconsin**

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Milwaukee County Medical Complex

*Program Director:*  
Arthur Z Krasnow, MD  
Milwaukee County Medical Complex  
8700 W Wisconsin Ave  
Box 104  
Milwaukee, WI 53226  
414 257-6061

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 425-56-21-051**

**Obstetrics and Gynecology**

**Alabama**

**Birmingham**

**Carraway Methodist Medical Center Program**  
Carraway Methodist Medical Center  
University of Alabama Hospital

*Program Director:*  
Charles M Tyndal, MD  
Norwood Clinic, Inc  
1528 N 26th St  
Birmingham, AL 35234  
205 250-6069

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 220-01-31-017**

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Cooper Green Hospital

*Program Director:*  
Benjamin Younger, MD  
University of Alabama, Dept of Ob/Gyn  
Old Hillman Bldg, Rm 547  
Birmingham, AL 35233-7333  
205 934-5631

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#: 220-01-11-018**

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*  
Ian H Thorneycroft, MD  
University of South Alabama  
Dept of Ob/Gyn  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7943

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-01-21-020**

**Arizona**

**Phoenix**

**Good Samaritan Regional Medical Center Program**  
Good Samaritan Regional Medical Center

*Program Director:*  
John H Mattox, MD  
Good Samaritan Regional Medical Center  
Dept of Obstetrics and Gynecology  
PO Box 52174  
Phoenix, AZ 85062  
602 239-4344

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 5)  
**Program ID#: 220-03-21-024**

**Phoenix Integrated Residency**

Maricopa Medical Center  
St Joseph's Hospital and Medical Center

*Program Director:*  
John V Kelly, MD  
Maricopa Medical Center, Dept of  
Obstetrics/Gynecology  
2601 E Roosevelt St  
Phoenix, AZ 85008  
602 267-5445

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 9)  
**Program ID#: 220-03-21-328**

\* Updated information not provided.

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center

**Program Director:**

John W Seeds, MD  
University of Arizona Health Sciences Center  
Dept of Obstetrics/Gynecology  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-5898

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 5)  
**Program ID#:** 220-03-21-025

**Arkansas****Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
University Hospital of Arkansas

**Program Director:**

Tim H Parmley, MD  
University of Arkansas for Medical Sciences Campus  
4301 W Markham, Slot #518  
Little Rock, AR 72205  
501 686-6118

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 220-04-11-026

**California****Bakersfield**

**Kern Medical Center Program**  
Kern Medical Center

**Program Director:**

Ramchandra R Ayyagari, MD  
Kern Medical Center  
Dept of Ob/Gyn, 4th Fl  
1830 Flower St  
Bakersfield, CA 93305-4187  
805 326-2236

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 10)  
**Program ID#:** 220-05-31-027

**Fresno**

**University of California (San Francisco)/Fresno Program**

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno

**Program Director:**

J Kenneth Cooke, MD  
Valley Medical Center of Fresno  
Department of Ob/Gyn  
445 S Ceder Ave  
Fresno, CA 93702  
209 453-5720

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-05-31-029

**Glendale**

**Glendale Adventist Medical Center Program**

Glendale Adventist Medical Center

**Program Director:**

Hugo D Riffel, MD  
Glendale Adventist Medical Center, Dept of Ob/Gyn  
1509 Wilson Terrace  
Glendale, CA 91206  
818 409-8083

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-05-31-030

**Loma Linda**

**Loma Linda University Program**

Loma Linda University Medical Center  
Riverside General Hospital-University Medical Center  
San Bernardino County Medical Center

**Program Director:**

Robert J Wagner, MD  
Loma Linda University Medical Center  
Dept of Obstetrics/Gynecology  
PO Box 2000  
Loma Linda, CA 92354  
714 824-4763

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-05-21-329

**Los Angeles**

**Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**

Lawrence D Platt, MD  
Cedars-Sinai Medical Center, Dept of Ob/Gyn  
8700 Beverly Blvd  
Room 1738  
Los Angeles, CA 90048-1869  
213 855-7433

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 6)  
**Program ID#:** 220-05-31-034

**Charles R Drew University Program**

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

**Program Director:**

Wilburn Durousseau, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4634

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 220-05-21-037

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Daniel R Mishell, Jr, MD  
Women's Hospital  
Rm L1009  
1240 N Mission Rd  
Los Angeles, CA 90033  
213 226-3416

*Length:* 4 Year(s); *Total Positions:* 56 (GYI: 14)  
**Program ID#:** 220-05-11-036

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

**Program Director:**

Marc W Fried, MD  
Kaiser Foundation Hospital  
Dept of Ob/Gyn  
4900 Sunset Blvd 5th Floor  
Los Angeles, CA 90027  
213 664-4032

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-05-12-035

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center

**Program Director:**

Roy M Pitkin, MD  
UCLA School of Medicine, Dept of Ob/Gyn  
27-139 CHS  
Los Angeles, CA 90024-1740  
310 206-2056

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-05-31-038

**White Memorial Medical Center Program**

White Memorial Medical Center

**Program Director:**

Ronald M Nelson, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles, CA 90033  
213 260-5810

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-05-21-039

**Oakland**

**Kaiser Permanente Medical Center (Oakland) Program**  
Kaiser Permanente Medical Center (Oakland)

**Program Director:**

Lesley R Levine, MD  
Dept of Ob/Gyn  
Kaiser Permanente Medical Center  
280 W MacArthur Blvd  
Oakland, CA 94611  
510 596-6126

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-05-12-040

**Orange**

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center

**Program Director:**

Kirk A Keegan Jr, MD  
Univ of California (Irvine) Medical Center Dept of  
Ob/Gyn  
101 the City Dr  
Orange, CA 92668  
714 456-6707

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 220-05-21-031

**Sacramento**

**University of California (Davis) Program**

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)  
Sutter General Hospitals

**Program Director:**

Richard H Oi, MD  
Department of Ob/Gyn  
1621 Alhambra Blvd  
Suite 2500  
Sacramento, CA 95816-7051  
916 734-6830

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-05-21-028

**San Diego**

**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

**Program Director:**

William D Roche, MD  
Dept of Obstetrics and Gynecology  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-7007

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 6)  
**Program ID#:** 220-05-11-012

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Kaiser Foundation Hospital (San Diego)

**Program Director:**

Robert Resnik, MD  
UCSD Medical Center  
200 W Arbor Dr, #8434  
San Diego, CA 92103-8434  
619 543-6922

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-05-21-044

\* Updated information not provided.

## Accredited Programs in Obstetrics and Gynecology

### San Francisco

**Kaiser Foundation Hospital (San Francisco) Program**  
Kaiser Foundation Hospital (San Francisco)

*Program Director:*  
Ira Golditch, MD  
Dept of Obstetrics/Gynecology  
2200 O'Farrell St  
San Francisco, CA 94115  
415 202-4163

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-05-12-045

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
California Pacific Medical Center (California Campus)  
San Francisco General Hospital Medical Center

*Program Director:*  
James Green, MD  
Dept of OB/GYN, Rm 6D23  
1001 Potrero Ave  
San Francisco, CA 94110  
415 206-3061

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 220-05-21-047

### San Jose

**Santa Clara Valley Medical Center Program**  
Santa Clara Valley Medical Center

*Program Director:*  
Roger A Spencer, MD  
Santa Clara Valley Medical Center  
751 South Bascom Ave  
San Jose, CA 95128  
408 299-6331

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-05-21-333

### Santa Clara

**Kaiser Permanente Medical Center (Santa Clara) Program**  
Kaiser Permanente Medical Center (Santa Clara)

*Program Director:*  
David K Levin, MD  
Kaiser Permanente Medical Center  
900 Kiely Blvd  
Santa Clara, CA 95051-5386  
408 236-4921

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 3)  
**Program ID#:** 220-05-12-311

### Stanford

**Stanford University Program\***  
Stanford University Hospital

*Program Director:*  
Mary Lake Polan, MD  
Stanford University School of Medicine  
Dept of Ob/Gyn  
Stanford, CA 94305-5317  
415 725-5973

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-05-21-048

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**  
Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*  
Charles R Brinkman, III, MD  
Harbor-UCLA Medical Center  
Dept of Obstetrics-Gynecology  
1000 W Carson St, Box 3  
Torrance, CA 90509  
310 533-3561

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-05-21-050

### Travis AFB

**David Grant USAF Medical Center Program**  
David Grant USAF Medical Center

*Program Director:*  
Col Raymond L Graham, MD  
David Grant USAF Medical Center  
Dept of Ob-Gyn/SGHO  
Travis AFB, CA 94535-5300  
707 423-5331

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 220-05-21-001

## Colorado

### Aurora

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center  
St Joseph Hospital

*Program Director:*  
Leslie N Heddleston, MD  
Fitzsimons Army Medical Center  
Dept of Ob/Gyn  
Aurora, CO 80045-5001  
303 361-8035

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-07-12-005

### Denver

**St Joseph Hospital Program**  
St Joseph Hospital

*Program Director:*  
Gerald V Zarlengo, MD  
Saint Joseph Hospital, Dept of Ob/Gyn  
1835 Franklin St  
Denver, CO 80218  
303 837-7595

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-07-21-051

### University of Colorado Program\*

University of Colorado Health Sciences Center  
AMI Presbyterian-St Luke's Medical Center  
Denver Health and Hospitals  
Rose Medical Center

*Program Director:*  
Ronald S Gibbs, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave, B-198  
Denver, CO 80262  
303 270-7616

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)  
**Program ID#:** 220-07-31-052

## Connecticut

### Bridgeport

**Bridgeport Hospital Program**  
Bridgeport Hospital

*Program Director:*  
John C G Whetham, MD  
Bridgeport Hospital  
PO Box 5000  
Bridgeport, CT 06610-2870  
203 384-3042

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-08-11-054

### Danbury

**Danbury Hospital Program**  
Danbury Hospital

*Program Director:*  
Lester Silberman, MD  
Danbury Hospital  
24 Hospital Ave  
Danbury, CT 06810  
203 797-7466

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-08-21-055

### Farmington

**University of Connecticut Program**  
University of Connecticut School of Medicine  
New Britain General Hospital  
Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*  
Jack N Blechner, MD  
University of Connecticut Health Center  
Dept of Obstetrics/Gynecology  
Farmington, CT 06030-1230  
203 679-2853

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-08-21-056

### Hartford

**Hartford Hospital Program**  
Hartford Hospital

*Program Director:*  
Stephen L Curry, MD  
Hartford Hospital, Dept of Ob/Gyn  
80 Seymour St  
Hartford, CT 06115-0729  
203 524-2795

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 5)  
**Program ID#:** 220-08-12-057

### Mount Sinai Hospital Program

Mount Sinai Hospital  
*Program Director:*  
Richard J Scotti, MD  
Mount Sinai Hospital, Dept of Ob/Gyn  
500 Blue Hills Ave  
Hartford, CT 06112  
203 286-4944

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-08-11-058

### St Francis Hospital and Medical Center Program

St Francis Hospital and Medical Center  
*Program Director:*  
John M Gibbons, Jr, MD  
St Francis Hospital and Medical Center  
114 Woodland St  
Hartford, CT 06105-1299  
203 548-4456

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-08-11-059

### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Waterbury Hospital Health Center

*Program Director:*  
Frederick Naftolin, MD, PhD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06511  
203 785-4003

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 6)  
**Program ID#:** 220-08-21-060

### Stamford

**New York Medical College at Stamford Hospital Program**  
New York Medical College  
Stamford Hospital

*Program Director:*  
Morton A Schiffer, MD  
Stamford Hospital  
Shelburne Rd and W Broad St  
Stamford, CT 06902  
203 325-7853

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-08-11-061

\* Updated information not provided.

**Delaware****Wilmington**

**The Medical Center of Delaware Program**  
The Medical Center of Delaware

*Program Director:*  
Charles W Whitney, MD  
Dept of Obstetrics and Gynecology  
Medical Center of Delaware  
4755 Stanton Ogletown Rd  
Newark, DE 19718  
302 733-3330

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-09-11-062

**District of Columbia****Washington**

**George Washington University Program**

George Washington University Hospital  
Fairfax Hospital  
Holy Cross Hospital of Silver Spring

*Program Director:*  
John W Larsen, Jr, MD  
George Washington University Hospital, Dept of Ob/Gyn  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4357

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)  
**Program ID#:** 220-10-21-064

**Georgetown University Program**

Georgetown University Hospital  
Arlington Hospital  
District of Columbia General Hospital

*Program Director:*  
Anthony R Scialli, MD  
Georgetown University Hospital  
Dept of OB/GYN  
3800 Reservoir Rd, NW, 3 PHC  
Washington, DC 20007-2197  
202 687-8533

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 9)  
**Program ID#:** 220-10-21-063

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital  
Greater Southeast Community Hospital

*Program Director:*  
Deborah M Smith, MD, MPH  
Howard University Hospital  
Dept of Ob/Gyn  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-4162

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 3)  
**Program ID#:** 220-10-21-065

**Providence Hospital Program**

Providence Hospital  
*Program Director:*  
Leroy A Jackson, MD  
Providence Hospital  
1150 Varnum St, NE  
Washington, DC 20017  
202 269-7788

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-10-21-066

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*  
John R Caughron, MD  
Walter Reed Army Medical Center  
Dept of Ob/Gyn  
6825 Georgia Ave, NW  
Washington, DC 20307-5001  
202 576-1201

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 220-10-21-068

**Washington Hospital Center Program**

Washington Hospital Center

*Program Director:*  
Phillip J Goldstein, MD  
Washington Hospital Center  
110 Irving St, NW, Ste 5 B-63  
Washington, DC 20010-2975  
202 877-6054

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-10-31-067

**Florida****Gainesville**

**University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*  
W Patrick Duff, MD  
University of Florida College of Medicine, Dept of  
Ob/Gyn  
PO Box 100294  
1600 SW Archer Rd  
Gainesville, FL 32610-0294  
904 392-3222

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 5)  
**Program ID#:** 220-11-11-068

**Jacksonville**

**University of Florida Health Science Center/**

**Jacksonville Program**

University Medical Center (UFHSC/J)

*Program Director:*  
Robert J Thompson, MD  
University of Florida Health Science Center Jacksonville  
653-1 W 8th St  
Jacksonville, FL 32209  
904 549-3109

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-11-21-069

**Miami**

**University of Miami-Jackson Memorial Medical Center  
Program**

University of Miami-Jackson Memorial Medical Center

*Program Director:*  
William A Little, MD  
Jackson Memorial Medical Center  
1611 NW 12th Ave  
East Tower, Rm 3003  
Miami, FL 33136  
305 585-6944

*Length:* 4 Year(s); *Total Positions:* 46 (GYI: 9)  
**Program ID#:** 220-11-21-070

**Orlando**

**Orlando Regional Healthcare System Program**

Orlando Regional Healthcare System

*Program Director:*  
Thomas W Castaldo, MD  
Orlando Regional Healthcare System  
85 W Miller St  
Suite 303  
Orlando, FL 32806-2093  
407 841-5297

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 220-11-12-072

**Pensacola**

**University of Florida College of Medicine (Pensacola)  
Program**

University of Florida College of Medicine  
Sacred Heart Hospital of Pensacola  
*Program Director:*  
B L Stalnakar, MD  
Univ of Florida College of Medicine, Dept of Ob/Gyn  
5045 Carpenter Creek Dr  
Pensacola, FL 32503  
904 484-9400

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 4)  
**Program ID#:** 220-11-21-073

**St Petersburg**

**Bayfront Medical Center Program**

Bayfront Medical Center  
*Program Director:*  
James LaPolla, MD  
Bayfront Medical Center, Inc  
500 Seventh St, S  
St Petersburg, FL 33701  
813 893-6193

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-11-11-074

**Tampa**

**University of South Florida Program**

Tampa General Hospital  
H Lee Moffitt Cancer Center and Research Institute

*Program Director:*  
William N Spellacy, MD  
University of South Florida, Dept of Ob/Gyn  
Harbour-Side Medical Tower #500  
4 Columbia Dr  
Tampa, FL 33606  
813 254-7774

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 8)  
**Program ID#:** 220-11-21-075

**Georgia****Atlanta**

**Emory University Program**

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital

*Program Director:*  
John A Rock, MD  
Dept of Obstetrics/Gynecology  
69 Butler St, SE  
Atlanta, GA 30303  
404 616-3540

*Length:* 4 Year(s); *Total Positions:* 48 (GYI: 12)  
**Program ID#:** 220-12-21-076

**Georgia Baptist Medical Center Program**

Georgia Baptist Medical Center

*Program Director:*  
Steven Lloyd Saltzman, MD  
Georgia Baptist Medical Center, Dept of Ob/Gyn  
300 Blvd, NE, Box 94  
Atlanta, GA 30312  
404 653-4600

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-12-22-077

**Augusta**

**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
University Hospital

*Program Director:*  
Donald M Sherline, MD  
Medical College of Georgia Hospital and Clinics  
Dept of Ob/Gyn  
Augusta, GA 30912-3305  
706 721-3591

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 7)  
**Program ID#:** 220-12-21-078

**Macon**

**Mercer University School of Medicine Program**

Medical Center of Central Georgia

*Program Director:*  
Louis W Goolsby, MD  
Medical Center of Central Georgia  
PO Box 6000  
Macon, GA 31208  
912 744-1056

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 3)  
**Program ID#:** 220-12-11-079

\* Updated information not provided.

## Accredited Programs in Obstetrics and Gynecology

### Savannah

#### Memorial Medical Center Program Memorial Medical Center

*Program Director:*  
John W Goldkrand, MD  
Memorial Medical Center, Inc  
PO Box 23089  
Savannah, GA 31403-3089  
912 350-5975

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-12-11-080

### Hawaii

#### Honolulu

#### Tripler Army Medical Center Program Tripler Army Medical Center

*Program Director:*  
Col Larry L Morgenstern, MD  
Dept of Ob/Gyn (Attn: HSHK-OB)  
Tripler Army Medical Center  
Honolulu, HI 96859-5000  
808 433-6621

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-14-12-007

#### University of Hawaii Program Kapiolani Medical Center For Women and Children Queen's Medical Center

*Program Director:*  
Roy Nakayama, MD  
University of Hawaii  
Dept of Obstetrics/Gynecology  
1319 Punahou St, Rm 824  
Honolulu, HI 96826  
808 956-7457

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-14-31-081

### Illinois

#### Chicago

#### Columbus Hospital Program Columbus Hospital Columbus-Cabrini Medical Center (Westside)

*Program Director:*  
Parto Rezai, MD  
Columbus Hospital, Dept of Ob/Gyn  
2520 N Lakeview  
Chicago, IL 60614  
312 883-7323

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-16-21-083

#### Cook County Hospital/Chicago Medical School Program\*

Cook County Hospital  
*Program Director:*  
Abdol H Hosseinian, MD.  
Cook County Hospital  
1825 W Harrison St  
Chicago, IL 60612  
312 633-8638

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 10)  
**Program ID#:** 220-16-31-084

#### Illinois Masonic Medical Center Program Illinois Masonic Medical Center

*Program Director:*  
John J Barton, MD  
Illinois Masonic Medical Center  
Department of Ob/Gyn  
836 W Wellington Ave  
Chicago, IL 60657-5193  
312 296-7045

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-16-21-085

#### Mercy Hospital and Medical Center Program Mercy Hospital and Medical Center

*Program Director:*  
Stavros G Douvas, MD  
Mercy Hospital and Medical Center  
Stevenson Expwy at King Dr  
Chicago, IL 60616-2477  
312 567-2490

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-16-11-086

#### Mount Sinai Hospital Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago  
*Program Director:*  
Robert C Stepto, MD, PhD  
Mount Sinai Hospital Medical Center of Chicago  
California Ave at 15th St  
Room F-208  
Chicago, IL 60608  
312 650-6459

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 220-16-11-088

#### Northwestern University Medical School Program\* Prentice Women's Hospital and Maternity Center Evanston Hospital

*Program Director:*  
John J Sciarra, MD, PhD  
Northwestern Univ, Prentice Women's Hosp and  
Maternity Ctr  
333 E Superior St, #490  
Chicago, IL 60611  
312 908-7504

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 220-16-21-089

#### Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center  
Rush North Shore Medical Center

*Program Director:*  
Donna S Kirz, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-6724

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 220-16-21-090

#### St Joseph Hospital and Health Care Center Program\* Saint Joseph Hospital and Health Care Center

*Program Director:*  
Robert Bouer, MD  
St Joseph Hospital  
2900 N Lake Shore Dr  
Chicago, IL 60657  
312 975-3132

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-16-11-091

#### University of Chicago Program University of Chicago Hospitals

*Program Director:*  
Arthur L Herbst, MD  
University of Chicago Hospitals  
5841 S Maryland Ave  
MC2050  
Chicago, IL 60637-1470  
312 702-6127

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-16-11-092

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics

*Program Director:*  
Antonio Scommegna, MD  
University of Illinois Hospital  
Dept of Ob-Gyn (M/C 808)  
840 S Wood St  
Chicago, IL 60612  
312 996-7430

*Length:* 4 Year(s); *Total Positions:* 37 (GYI: 9)  
**Program ID#:** 220-16-11-093

### Evanston

#### St Francis Hospital of Evanston Program St Francis Hospital of Evanston

*Program Director:*  
John V Knaus, DO  
St Francis Hospital, Dept of Obstetrics and Gynecology  
355 N Ridge Ave  
Evanston, IL 60202  
708 495-6353

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-16-21-094

### Maywood

#### Loyola University Program Foster G McGaw Hospital-Loyola University of Chicago MacNeal Memorial Hospital Resurrection Medical Center

*Program Director:*  
John G Gianopoulos, MD  
Loyola University Medical Center  
2160 S First Ave  
Maywood, IL 60153  
708 216-3383

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 5)  
**Program ID#:** 220-16-21-095

### Park Ridge

#### Lutheran General Hospital Program Lutheran General Hospital

*Program Director:*  
John W Grover, MD  
Dept of Obstetrics and Gynecology  
Lutheran General Hospital  
1775 Dempster St  
Park Ridge, IL 60068  
708 696-6994

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-16-21-325

### Peoria

#### University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center  
*Program Director:*  
Thomas L Gross, MD  
Saint Francis Medical Center  
530 NE Glen Oak  
Peoria, IL 61637  
309 655-4163

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-16-11-096

### Springfield

#### Southern Illinois University Program

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

*Program Director:*  
Robert D Hilgers, MD  
Southern Illinois University, Dept of Ob/Gyn  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-8247

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 6)  
**Program ID#:** 220-16-21-097

\* Updated information not provided.

**Indiana****Indianapolis**

**Indiana University Medical Center Program**  
Indiana University Hospitals  
William N Wishard Memorial Hospital

*Program Director:*  
Richard S Hansell, MD  
Wishard Memorial Hospital  
Department of Ob/Gyn, F-5  
Indianapolis, IN 46202-2878  
317 630-6584

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
*Program ID#:* 220-17-21-099

**Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana  
*Program Director:*

J Thomas Benson, MD  
Methodist Hospital of Indiana  
1633 N Capitol Ave, Ste #448  
Indianapolis, IN 46202  
317 928-6600

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 3)  
*Program ID#:* 220-17-11-100

**St Vincent Hospital and Health Care Center Program**

St Vincent Hospital and Health Services, Inc

*Program Director:*  
Larry Griffin, MD  
St Vincent Hospital and Health Care Center  
Ob/Gyn Residency Program  
8220 Naab Rd, #300  
Indianapolis, IN 46240  
317 338-7540

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
*Program ID#:* 220-17-11-101

**Iowa****Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

*Program Director:*  
Frank J Zlatnik, MD  
University of Iowa Hospitals and Clinics  
Dept of Obstetrics/Gynecology  
Iowa City, IA 52242-1009  
319 356-3617

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Program ID#:* 220-18-21-102

**Kansas****Kansas City**

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center

*Program Director:*  
Sebastian Faro, MD, PhD  
Univ of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7316  
913 588-8200

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-19-11-103

**Wichita**

**University of Kansas (Wichita) Program**  
University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center

*Program Director:*  
Douglas V Horbelt, MD  
Wesley Medical Center  
550 N Hillside  
Wichita, KS 67214  
316 688-3180

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
*Program ID#:* 220-19-11-104

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Central Baptist Hospital

*Program Director:*  
Frank C Miller, MD  
University of Kentucky Medical Center  
800 Rose St, Rm M N 318  
Dept of Obstetrics/Gynecology  
Lexington, KY 40536-0084  
606 233-5345

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
*Program ID#:* 220-20-11-105

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital  
Norton Hospital

*Program Director:*  
Stanley A Gall, MD  
Dept of Ob/Gyn  
University of Louisville  
Louisville, KY 40292  
502 588-5811

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Program ID#:* 220-20-21-106

**Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation  
South Louisiana Medical Center

*Program Director:*  
Gerald F Joseph, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-4155

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-21-22-109

**Louisiana State University Program**

Louisiana State University School of Medicine  
Earl K Long Medical Center  
Medical Center of Louisiana at New Orleans-LSU  
Division

University Medical Center

*Program Director:*  
Thomas E Elkins, MD  
Dept of Ob/Gyn, Rm 550  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4850

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 11)  
*Program ID#:* 220-21-21-107

**Tulane University Program**

Tulane University School of Medicine  
Huey P Long Regional Medical Center  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Tulane University Medical Center Hospital and Clinic

*Program Director:*  
April G O'Quinn, MD  
Dept of Obstetrics-Gynecology  
1430 Tulane Ave, Box SL-11  
New Orleans, LA 70112  
504 588-5217

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)  
*Program ID#:* 220-21-21-108

**Shreveport**

**Louisiana State University (Shreveport) Program**  
Louisiana State University Hospital  
E A Conway Medical Center

*Program Director:*  
Warren N Otterson, MD  
Louisiana State University Medical Center Hospital  
Medical Education (Ob/Gyn)  
1501 Kings Hwy, PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5379

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Program ID#:* 220-21-11-110

**Maine****Portland****Maine Medical Center Program**

Maine Medical Center

*Program Director:*  
Phillip G Stubblefield, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2749

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-22-11-111

**Maryland****Baltimore****Franklin Square Hospital Center Program**

Franklin Square Hospital Center

*Program Director:*  
Gerald A Glowacki, MD  
Franklin Square Hospital Center  
Dept of Ob/Gyn  
9000 Franklin Square Drive  
Baltimore, MD 21237  
301 682-7061

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-23-21-112

**Greater Baltimore Medical Center Program**

Greater Baltimore Medical Center  
University of Maryland School of Medicine

*Program Director:*  
Alfred E Bent, MD  
Greater Baltimore Medical Center  
6565 N Charles St  
Suite 203  
Baltimore, MD 21204  
301 828-3704

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-23-31-113

**Harbor Hospital Center Program\***

Harbor Hospital Center

*Program Director:*  
Robert M Barnett, MD  
Harbor Hospital Center  
3001 S Hanover  
Baltimore, MD 21230  
301 354-0510

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
*Program ID#:* 220-23-11-119

**Maryland General Hospital Program**

Maryland General Hospital

*Program Director:*  
Norman Levin, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore, MD 21201  
301 225-8475

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 2)  
*Program ID#:* 220-23-11-115

\* Updated information not provided.

## Accredited Programs in Obstetrics and Gynecology

### Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore  
*Program Director:*  
Stuart C Edelberg, MD  
Sinai Hospital of Baltimore  
Medical Staff/Education Office  
2401 W Belvedere Ave  
Baltimore, MD 21215  
410 578-5950  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
*Program ID#:* 220-23-12-118

### The Johns Hopkins University Program

The Johns Hopkins Hospital  
Francis Scott Key Medical Center  
*Program Director:*  
Timothy R B Johnson, MD  
The Johns Hopkins Hospital  
600 N Wolfe St  
Houck 228  
Baltimore, MD 21287-1228  
410 955-6207  
*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
*Program ID#:* 220-23-21-114

### Union Memorial Hospital Program

Union Memorial Hospital  
*Program Director:*  
Marvin L Swanson, MD  
Union Memorial Hospital  
201 E University Pkwy  
Baltimore, MD 21218-2683  
410 554-2671  
*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 2)  
*Program ID#:* 220-23-12-120

### University of Maryland Program

University of Maryland Medical System  
Mercy Medical Center  
Prince George's Hospital Center  
*Program Director:*  
Marcos J Pupkin, MD  
University of Maryland Medical System  
22 S Greene St  
Baltimore, MD 21201  
301 328-5959  
*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Program ID#:* 220-23-21-121

### Bethesda

National Naval Medical Center (Bethesda) Program  
National Naval Medical Center (Bethesda)  
*Program Director:*  
Capt William H J Haffner, MD  
Department of Obstetrics and Gynecology  
National Naval Medical Center  
8901 Wisconsin Ave  
Bethesda, MD 20889-5000  
301 295-4390  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 5)  
*Program ID#:* 220-23-21-013

## Massachusetts

### Boston

Beth Israel Hospital Program  
Beth Israel Hospital  
*Program Director:*  
Henry Klapholz, MD  
Beth Israel Hospital  
Harvard Medical School  
330 Brookline Ave  
Boston, MA 02215  
617 735-2285  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
*Program ID#:* 220-24-11-123

### Boston City Hospital Program

Boston City Hospital  
Malden Hospital  
MetroWest Medical Center  
*Program Director:*  
David Acker, MD  
Boston City Hospital  
818 Harrison Ave  
Boston, MA 02118  
617 534-5593  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 6)  
*Program ID#:* 220-24-21-124

### Brigham and Women's Hospital Program

Brigham and Women's Hospital  
Massachusetts General Hospital  
*Program Director:*  
Kenneth J Ryan, MD  
Brigham and Women's Hospital  
Dept of Ob/Gyn  
75 Francis St, ASBL-3-073  
Boston, MA 02115  
617 732-5444  
*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)  
*Program ID#:* 220-24-11-125

### Tufts University Program

St Margaret's Hospital for Women  
New England Medical Center Hospitals  
*Program Director:*  
Charles Y Kawada, MD  
Medical Education Office  
St Margaret's Hospital  
90 Cushing Ave  
Boston, MA 02125  
617 436-8600  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)  
*Program ID#:* 220-24-21-128

### Springfield

Baystate Medical Center Program  
Baystate Medical Center  
*Program Director:*  
Martin L Gimovsky, MD  
Baystate Medical Center  
Dept of Obstetrics/Gynecology  
759 Chestnut St  
Springfield, MA 01189  
413 784-5457  
*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Program ID#:* 220-24-12-129

### Worcester

University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center  
Medical Center of Central Massachusetts  
Saint Vincent Hospital  
*Program Director:*  
Thomas A Johnson, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3108  
*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
*Program ID#:* 220-24-21-130

## Michigan

### Ann Arbor

St Joseph Mercy Hospital Program  
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)  
University of Michigan Hospitals  
*Program Director:*  
Jonathan W T Ayers, MD  
McAuley Health Center  
5333 McAuley Dr, Suite R-2112  
Ann Arbor, MI 48106  
313 572-3968  
*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
*Program ID#:* 220-25-31-131

### University of Michigan Program

University of Michigan Hospitals  
*Program Director:*  
Rudi Ansbacher, MD, MS  
University of Michigan Medical School  
1500 E Medical Center Dr  
Dept of Obstetrics/Gynecology  
Ann Arbor, MI 48109-0718  
313 764-8123  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
*Program ID#:* 220-25-31-132

### Dearborn

Oakwood Hospital Program  
Oakwood Hospital  
*Program Director:*  
Charles T Cash, Jr, MD  
Oakwood Hospital  
18101 Oakwood Blvd  
PO Box 2500  
Dearborn, MI 48123-2500  
313 593-7819  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
*Program ID#:* 220-25-31-133

### Detroit

Henry Ford Hospital Program  
Henry Ford Hospital  
*Program Director:*  
Ronald T Burkman, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2464  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 220-25-11-136

### Sinai Hospital Program

Sinai Hospital  
*Program Director:*  
Alfred I Sherman, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5220  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
*Program ID#:* 220-25-11-138

### St John Hospital and Medical Center Program

St John Hospital and Medical Center  
*Program Director:*  
Minuchehr Kashef, MD  
St John Hospital and Medical Center  
22101 Moross Rd  
Detroit, MI 48236-2172  
313 343-7798  
*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 3)  
*Program ID#:* 220-25-11-137

### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Grace Hospital  
Hutzel Hospital  
*Program Director:*  
David B Cotton, MD  
William B Blessed, MD  
Wayne State Univ School of Medicine, Dept of Ob/Gyn  
4707 St Antoine  
Detroit, MI 48201  
313 745-7292  
*Length:* 4 Year(s); *Total Positions:* 49 (GYI: 13)  
*Program ID#:* 220-25-21-139

### Flint

Hurley Medical Center/Michigan State University Program  
Hurley Medical Center  
*Program Director:*  
Clinton H Dowd, MD  
One Hurley Plaza  
Flint, MI 48502  
313 257-9044  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
*Program ID#:* 220-25-31-140

\* Updated information not provided.

**Grand Rapids****Blodgett Memorial Medical Center/St Mary's Health Services Program**

Blodgett Memorial Medical Center  
St Mary's Health Services

**Program Director:**

Charles W Newton, III, MD  
Blodgett Memorial Medical Center  
Medical Education Office  
1840 Wealthy, SE  
Grand Rapids, MI 49506  
616 774-7732

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 220-25-21-141

**Butterworth Hospital Program**

Butterworth Hospital

**Program Director:**

Kenneth J Vanderkolk, MD  
Butterworth Hospital  
100 Michigan St, NE  
Grand Rapids, MI 49503  
616 776-1929

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 220-25-11-142

**Lansing****Michigan State University Program**

Sparrow Hospital and Health System

**Program Director:**

Bruce H Drukker, MD  
Sparrow Hospital  
Ob/Gyn Residency Office  
1215 E Michigan Ave  
Lansing, MI 48909-7980  
517 483-2577

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 220-25-31-143

**Pontiac****North Oakland Medical Center Program**

North Oakland Medical Center

**Program Director:**

Leonard Dorey, MD  
North Oakland Medical Center  
461 W Huron  
Pontiac, MI 48341  
313 857-7316

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 220-25-11-144

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

John R Musich, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 561-0427

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#:** 220-25-11-146

**Saginaw****Saginaw Cooperative Hospitals Program**

Saginaw Cooperative Hospitals, Inc  
Saginaw General Hospital

**Program Director:**

Joseph F Marshall, MD  
Saginaw Cooperative Hospitals  
1000 Houghton Ave  
Saginaw, MI 48602  
517 771-6828

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 220-25-21-147

**Southfield****Providence Hospital Program**

Providence Hospital

**Program Director:**

Henry Maicki, MD  
Providence Hospital  
16001 W Nine Mile Rd, Box 2043  
Southfield, MI 48037  
313 424-3048

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 220-25-21-148

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School

Hennepin County Medical Center

University of Minnesota Hospital and Clinic

**Program Director:**

Leo B Twiggs, MD  
Univ of Minnesota, UMHC  
420 Delaware St, SE  
Box 395  
Minneapolis, MN 55455  
612 626-3111

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 6)

**Program ID#:** 220-26-21-149

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

**Program Director:**

Karl C Podratz, MD, PhD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 286-8701

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 220-26-21-150

**St Paul****St Paul-Ramsey Medical Center Program**

St Paul-Ramsey Medical Center

United Hospital

**Program Director:**

Peter T D'Ascoli, MD  
St Paul-Ramsey Medical Center  
640 Jackson St  
St Paul, MN 55101-2595  
612 221-3475

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 220-26-21-314

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine

University Hospital

**Program Director:**

Winfred L Wisner, MD  
Univ of Mississippi Medical Center  
Dept of Obstetrics/Gynecology  
2500 N State St  
Jackson, MS 39216  
601 984-5300

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 6)

**Program ID#:** 220-27-11-151

**Keesler AFB****KTTC Medical Center Keesler Program**

Keesler Medical Center

**Program Director:**

Maj Paul R Ziaya, MD  
US Air Force Medical Center, Keesler (ATC)  
Keesler Medical Center  
Keesler AFB, MS 39534-5300  
601 377-6396

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 220-27-21-002

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics

**Program Director:**

James W Daly, MD  
University of Missouri-Columbia  
Dept of Ob/Gyn, N617  
One Hospital Dr  
Columbia, MO 65212  
314 882-6361

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 220-28-11-152

**Kansas City****University of Missouri at Kansas City Program**

Truman Medical Center-West

St Luke's Hospital

**Program Director:**

James P Youngblood, MD  
Truman Medical Center  
2301 Holmes  
Kansas City, MO 64108  
816 556-3454

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)

**Program ID#:** 220-28-21-154

**St Louis****St John's Mercy Medical Center Program**

St John's Mercy Medical Center

**Program Director:**

James G Blythe, MD  
St John's Mercy Medical Center  
615 S New Ballas Rd  
Suite #2002, Tower B  
St Louis, MO 63141  
314 569-6826

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 220-28-22-157

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine

Deaconess Hospital

Saint Louis University Hospital

St Mary's Health Center

**Program Director:**

Roy H Petrie, MD, ScD  
Dept of Obstetrics and Gynecology  
St Mary's Health Center  
6420 Clayton Rd  
St Louis, MO 63117  
314 768-8780

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#:** 220-28-22-158

**Washington University Program**

Barnes Hospital

Jewish Hospital of St Louis

St Louis Regional Medical Center

**Program Director:**

James R Schreiber, MD  
Washington University School of Medicine  
Box 8064  
4911 Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-7139

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)

**Program ID#:** 220-28-21-155

\* Updated information not provided.



**Nebraska**

**Omaha**

**Creighton University Program**

Creighton University School of Medicine  
AMI St Joseph Hospital  
Archbishop Bergan Mercy Medical Center

*Program Director:*

Murray J Casey, MD  
Creighton University Medical Center  
601 N 30th St, Suite 4810  
Omaha, NE 68131  
402 280-4440

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-30-21-160

**University of Nebraska Program**

University of Nebraska Medical Center

*Program Director:*

Carl V Smith, MD  
University of Nebraska Medical Center  
Dept of Obstetrics/Gynecology  
600 S 42nd St  
Omaha, NE 68198-3255  
402 559-6150

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-30-21-161

**Nevada**

**Las Vegas**

**University of Nevada Program**

University of Nevada School of Medicine  
University Medical Center of Southern Nevada  
Womens Hospital

*Program Director:*

Joseph A Rojas, MD  
University Medical Center of Southern Nevada  
2040 W Charleston Blvd #200  
Las Vegas, NV 89102  
702 383-2271

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 220-31-21-318

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School**

**Program A**

Cooper Hospital-University Medical Center

*Program Director:*

Ronald M Jaffe, MD  
Cooper Hospital/University Medical Center, Dept of  
Ob/Gyn  
Three Cooper Plaza, Suite 211  
Camden, NJ 08103  
609 342-2965

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-33-11-162

**Jersey City**

**Seton Hall University School of Graduate Medical  
Education Program C**

Seton Hall University School of Graduate Medical  
Education

Jersey City Medical Center  
Englewood Hospital and Medical Center

*Program Director:*

Hyungkoo Yun, MD  
Jersey City Medical Center  
Dept of Ob/Gyn  
50 Baldwin Ave  
Jersey City, NJ 07304  
201 915-2465

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 220-33-21-324

**Livingston**

**St Barnabas Medical Center Program**

St Barnabas Medical Center

*Program Director:*

James L Breen, MD  
St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston, NJ 07039  
201 533-5282

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-33-12-163

**Long Branch**

**Monmouth Medical Center Program**

Monmouth Medical Center

*Program Director:*

Philip A Rosenfeld, MD  
Monmouth Medical Center  
300 Second Ave, Rm 231 Stanley Wing  
Long Branch, NJ 07740  
908 870-5179

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-33-11-164

**Neptune**

**Jersey Shore Medical Center Program**

Jersey Shore Medical Center

*Program Director:*

Paul G Stumpf, MD  
Jersey Shore Medical Center, Dept of Ob/Gyn  
1945 Corlies Ave  
Neptune, NJ 07753  
908 776-4128

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-33-12-165

**New Brunswick**

**UMDNJ-Robert Wood Johnson Medical School**

**Program B**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
Muhlenberg Regional Medical Center  
St Peter's Medical Center

*Program Director:*

Robert A Knuppel, MD, MPH  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Ob/Gyn  
One R W Johnson Pl, CN 19  
New Brunswick, NJ 08903-0019  
908 937-7628

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 5)  
**Program ID#:** 220-33-21-167

**Newark**

**Newark Beth Israel Medical Center Program**

Newark Beth Israel Medical Center  
Hackensack Medical Center

*Program Director:*

Kenneth A Kappy, MD  
Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark, NJ 07112  
201 926-7342

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-33-21-321

**Seton Hall University School of Graduate Medical  
Education Program A**

Seton Hall University School of Graduate Medical  
Education  
St Michael's Medical Center (Cathedral Health  
Services, Inc)  
St James Hospital of Newark (Cathedral Health  
Services, Inc)

*Program Director:*

James G Pullano, MD  
St Michael's Medical Center  
268 Martin Luther King, Jr Blvd  
MS 9  
Newark, NJ 07102  
201 877-2747

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-33-21-322

**UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School

Hackensack Medical Center

UMDNJ-University Hospital

*Program Director:*

Gerson Weiss, MD  
UMDNJ-New Jersey Medical School, Dept of Ob-Gyn  
185 S Orange Ave, Rm E506  
Newark, NJ 07103-2757  
201 456-5266

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-33-31-166

**Paterson**

**Seton Hall University School of Graduate Medical  
Education Program B**

Seton Hall University School of Graduate Medical  
Education

St Joseph's Hospital and Medical Center

*Program Director:*

Peter A Beaugard, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 977-2034

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-33-21-323

**New Mexico**

**Albuquerque**

**University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital  
USAF Hospital (Kirtland)

*Program Director:*

Gloria E Sarto, MD, PhD  
University of New Mexico School of Medicine  
Dept of Ob/Gyn, ACC-4  
2211 Lomas Blvd, NE  
Albuquerque, NM 87131-5286  
505 272-6372

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-34-21-169

**New York**

**Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
St Peter's Hospital

*Program Director:*

Daniel C Kredentser, MD  
Albany Medical Center Hospital  
47 New Scotland Ave, A-74  
Albany, NY 12208  
518 445-5587

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-35-21-170

**Bronx**

**Albert Einstein College of Medicine (East Campus)  
Program**

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*

Irwin R Merkatz, MD  
Albert Einstein College of Medicine  
Belfer, Rm 502  
1300 Morris Park Ave  
Bronx, NY 10461  
212 430-4182

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 220-35-21-178

\* Updated information not provided.

**Albert Einstein College of Medicine (West Campus) Program**

Albert Einstein College of Medicine of Yeshiva University  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

George J Kleiner, MD  
Montefiore Medical Center, North Central Bronx Hospital  
3424 Kossuth Ave  
Rm 7C-01  
Bronx, NY 10467  
212 519-3876

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-35-21-332

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

**Program Director:**

John T Parente, MD  
Bronx-Lebanon Hospital Center  
Dept of Obstetrics/Gynecology  
1650 Grand Concourse  
Bronx, NY 10457  
212 518-5711

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-35-11-180

**New York Medical College (Bronx) Program A\***

New York Medical College  
Lincoln Medical and Mental Health Center

**Program Director:**

Jahangir Ayromlooi, MD  
Dept of Obstetrics and Gynecology  
Lincoln Mental and Medical Center  
234 E 149th St  
Bronx, NY 10451  
212 579-5830

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 5)  
**Program ID#:** 220-35-21-326

**New York Medical College (Bronx) Program B**

New York Medical College  
Our Lady of Mercy Medical Center

**Program Director:**

Kevin D Reilly, MD  
Our Lady of Mercy Medical Center  
600 East 233 St  
Bronx, NY 10466  
212 920-9647

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 6)  
**Program ID#:** 220-35-21-330

**Brooklyn****Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

**Program Director:**

Richard J Calame, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5977

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 7)  
**Program ID#:** 220-35-11-181

**Interfaith Medical Center Program**

Interfaith Medical Center  
St John's Episcopal Hospital-South Shore

**Program Director:**

Richard Ossowski, MD  
Interfaith Medical Center  
1545 Atlantic Ave  
Brooklyn, NY 11213  
718 604-6520

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-35-21-187

**Long Island College Hospital Program**

Long Island College Hospital

**Program Director:**

Jack E Maiman, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-1647

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-35-12-189

**Lutheran Medical Center Program**

Lutheran Medical Center

**Program Director:**

Donald M Zarou, MD  
Lutheran Medical Center  
150 55th St  
Brooklyn, NY 11220  
718 630-7350

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-35-11-191

**Maimonides Medical Center Program**

Maimonides Medical Center  
Coney Island Hospital

**Program Director:**

Raphael Jewelewicz, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 283-7048

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-35-31-192

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn

**Program Director:**

John B Josimovich, MD  
Methodist Hospital  
506 Sixth St  
Brooklyn, NY 11215-9008  
718 780-3272

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-35-31-339

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center

**Program Director:**

John G Boyce, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave Box 24  
Brooklyn, NY 11203-2098  
718 270-2057

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-35-21-208

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center

**Program Director:**

Vincent Tricomi, MD  
The Brooklyn Hospital Center  
121 Dekalb Ave  
Brooklyn, NY 11201  
718 403-6930

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 220-35-12-182

**Buffalo****Sisters of Charity Hospital Program**

Sisters of Charity Hospital

**Program Director:**

Michael Ray, MD  
Sisters of Charity Hospital, Dept of Ob/Gyn  
2157 Main St  
Buffalo, NY 14214  
716 862-2665

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-35-21-171

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital  
Children's Hospital of Buffalo  
Erie County Medical Center  
Millard Fillmore Hospitals

**Program Director:**

Myroslaw M Hreshchshyn, MD  
Children's Hospital of Buffalo  
Dept of Gyn/Ob  
219 Bryant St  
Buffalo, NY 14222  
716 878-7138

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 10)  
**Program ID#:** 220-35-21-172

**East Meadow****Nassau County Medical Center Program**

Nassau County Medical Center  
Mercy Medical Center

**Program Director:**

Victor Halitsky, MD  
Nassau County Medical Center  
Dept of Ob/Gyn  
DCB 3  
East Meadow, NY 11554-5400  
516 542-2254

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-35-31-174

**Flushing****Flushing Hospital Medical Center Program**

Flushing Hospital Medical Center

**Program Director:**

Joseph A Pennisi, MD  
Flushing Hospital Medical Center  
45th Ave at Parsons Blvd  
Flushing, NY 11355  
718 670-5440

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 220-35-11-184

**Jamaica****Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)  
Catholic Medical Center (St John's Queens Hospital)  
Catholic Medical Center (St Mary's Hospital)

**Program Director:**

Bernard J Sicuranza, MD  
Catholic Medical Center  
88-25 153rd Sts  
Jamaica, NY 11432  
718 657-6800

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 220-35-21-183

**Jamaica Hospital Program\***

Jamaica Hospital

**Program Director:**

M Maurice Abitbol, MD  
Jamaica Hospital  
89th Ave and Van Wyck Expwy  
Jamaica, NY 11418  
718 262-6808

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-35-21-186

**Manhasset****North Shore University Hospital Program**

North Shore University Hospital

**Program Director:**

Arnold N Fenton, MD  
North Shore University Hospital  
Dept of Ob/Gyn  
Manhasset, NY 11030  
516 562-4435

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-35-31-175

\* Updated information not provided.

## Accredited Programs in Obstetrics and Gynecology

### Mineola

#### Winthrop-University Hospital Program

Winthrop-University Hospital  
*Program Director:*  
Harold Schulman, MD  
Winthrop-University Hospital, Dept Ob/Gyn  
259 First St  
Mineola, NY 11501  
516 663-2264

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-35-12-176

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island

**Jewish Medical Center Program**  
Long Island Jewish Medical Center  
Queens Hospital Center

*Program Director:*  
Burton Krumholz, MD  
Long Island Jewish Medical Center  
Dept of Ob/Gyn  
New Hyde Park, NY 11042  
718 470-7661

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-35-21-190

### New York

#### Beth Israel Medical Center Program

Beth Israel Medical Center

*Program Director:*  
Allan J Jacobs, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4236

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-35-11-179

#### Harlem Hospital Center Program\*

Harlem Hospital Center  
Morristown Memorial Hospital

*Program Director:*  
Sterling B Williams, MD  
Harlem Hospital Center, Columbia University  
135th St and Lenox Ave  
New York, NY 10037  
212 839-1340

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 220-35-21-185

#### Lenox Hill Hospital Program

Lenox Hill Hospital

*Program Director:*  
Hugh R K Barber, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-2160

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-35-11-188

#### Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

*Program Director:*  
Michael Brodman, MD  
Mount Sinai Medical Center-Dept of  
Obstetrics/Gynecology  
Box 1170  
1 Gustave L Levy Pl  
New York, NY 10029-6574  
212 241-5681

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 7)  
**Program ID#:** 220-35-21-196

#### New York Downtown Hospital Program

New York Downtown Hospital

*Program Director:*  
Stanley Zinberg, MD  
New York Downtown Hospital  
170 William St  
New York, NY 10038  
212 312-5880

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 220-35-21-198

#### New York Hospital/Cornell Medical Center Program

New York Hospital

*Program Director:*  
William J Ledger, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-3011

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 7)  
**Program ID#:** 220-35-21-197

#### New York University Medical Center Program

Bellevue Hospital Center  
Booth Memorial Medical Center  
New York University Medical Center

*Program Director:*  
Robert F Porges, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6362

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-35-21-200

#### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

*Program Director:*  
Frances Marks, MD  
Presbyterian Hospital in the City of New York  
Dept of Obstetrics/Gynecology  
622 W 168th St  
New York, NY 10032  
212 305-2376

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)  
**Program ID#:** 220-35-21-201

#### St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division  
St Luke's-Roosevelt Hospital Center-Roosevelt Division

*Program Director:*  
Amos Grunebaum, MD  
Department of Obstetrics and Gynecology  
St Luke's-Roosevelt Hospital Center  
425 W 59th St, #5B  
New York, NY 10019  
212 523-7753

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 220-35-11-204

#### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

*Program Director:*  
Paul L Juan, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-7829

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-35-21-205

### Rochester

#### University of Rochester Program

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Highland Hospital of Rochester  
Rochester General Hospital

*Program Director:*  
Henry A Thiede, MD  
Strong Memorial Hospital, Dept of Ob/Gyn  
601 Elmwood Ave  
Box 668  
Rochester, NY 14642-8668  
716 275-3733

*Length:* 4 Year(s); *Total Positions:* 43 (GYI: 12)  
**Program ID#:** 220-35-21-213

### Staten Island

#### New York Medical College (Richmond) Program

New York Medical College  
St Vincent's Medical Center of Richmond

*Program Director:*  
Vincent T Pillari, MD  
St Vincent's Medical Center of Richmond  
355 Bard Ave  
Staten Island, NY 10310-1699  
718 876-4293

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-35-12-206

#### Staten Island University Hospital Program

Staten Island University Hospital

*Program Director:*  
Homi B Kotwal, MD  
Staten Island University Hospital  
475 Seaview Ave  
Staten Island, NY 10305  
718 226-9269

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#:** 220-35-11-207

### Stony Brook

#### SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook

*Program Director:*  
Robert L Barbieri, MD  
Dept of Ob/Gyn, HSC  
University Hospital  
SUNY at Stony Brook  
Stony Brook, NY 11794-8091  
516 444-2783

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 220-35-21-316

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital  
St Joseph's Hospital Health Center

*Program Director:*  
John H Hagen, MD  
University Hospital of Upstate Medical Center  
750 E Adams St  
Syracuse, NY 13210  
315 470-7900

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 220-35-21-215

### Valhalla

#### New York Medical College Program

New York Medical College  
Metropolitan Hospital Center  
Westchester County Medical Center

*Program Director:*  
Sari Kaminsky, MD  
Metropolitan Hospital  
Dept of Obstetrics-Gynecology  
1901 First Ave  
New York, NY 10029  
212 230-6796

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 5)  
**Program ID#:** 220-35-21-199

\* Updated information not provided.

**North Carolina****Asheville****Mountain Area Health Education Center Program**

Mountain Area Health Education Center  
Memorial Mission Hospital

**Program Director:**

Hal C Lawrence, III, MD  
MAHEC Dept of Obstetrics/Gynecology  
60 Livingston St  
Suite 100  
Asheville, NC 28801  
704 258-1202

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)

**Program ID#: 220-36-21-340**

**Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
Wake Medical Center

**Program Director:**

Wesley C Fowler, Jr, MD  
UNC School of Medicine  
Dept of Ob/Gyn  
MacNider Building CB#7570  
Chapel Hill, NC 27599-7570  
919 966-1186

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-36-21-216**

**Charlotte****Carolinas Medical Center Program**

Carolinas Medical Center

**Program Director:**

Ronald V Wade, MD  
Dept of Obstetrics/Gynecology  
PO Box 32861  
1000 Blythe Blvd  
Charlotte, NC 28232-2861  
704 355-3153

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 5)

**Program ID#: 220-36-31-217**

**Durham****Duke University Program**

Duke University Medical Center

**Program Director:**

Charles B Hammond, MD  
Duke University Medical Center  
Dept of Ob/Gyn  
PO Box 3853  
Durham, NC 27710  
919 684-3008

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)

**Program ID#: 220-36-21-219**

**Greenville****East Carolina University Program**

East Carolina University School of Medicine  
Pitt County Memorial Hospital

**Program Director:**

Samuel M Atkinson, Jr, MD  
Dept of Obstetrics and Gynecology  
The School of Medicine  
East Carolina University  
Greenville, NC 27858-4354  
919 551-4669

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 5)

**Program ID#: 220-36-21-220**

**Wilmington****New Hanover Regional Medical Center Program**

New Hanover Regional Medical Center

**Program Director:**

Herbert J Schmidt, MD  
New Hanover Regional Medical Center  
Coastal AHEC-Ob/Gyn  
PO Box 9025  
Wilmington, NC 28402-9025  
919 343-0161

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 220-36-11-218**

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital  
Forsyth Memorial Hospital

**Program Director:**

Eberhard Mueller-Heubach, MD  
Bowman Gray School of Medicine  
Dept of Ob/Gyn  
Medical Center Blvd  
Winston-Salem, NC 27157-1066  
919 716-5032

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-36-21-221**

**Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)

**Program Director:**

John R Karlen, MD  
Akron City Hospital  
525 E Market St  
Akron, OH 44309  
216 375-3175

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#: 220-38-21-223**

**Akron General Medical Center Program**

Akron General Medical Center

**Program Director:**

William A Cook, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-6456

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)

**Program ID#: 220-38-11-224**

**Canton****Aultman Hospital Program**

Aultman Hospital

**Program Director:**

Alvin Langer, MD  
Aultman Hospital  
2600 6th St, SW  
Canton, OH 44710-1799  
216 438-6214

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 220-38-21-226**

**Cincinnati****Bethesda Hospital Program**

Bethesda Hospital, Inc

**Program Director:**

Harold E Johnstone, MD  
Bethesda Oak Hospital  
Dept of Ob/Gyn  
619 Oak St, #301  
Cincinnati, OH 45206-1690  
513 569-6249

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 220-38-21-227**

**Good Samaritan Hospital Program**

Good Samaritan Hospital

**Program Director:**

Kim Brady, MD  
Good Samaritan Hospital  
375 Dixmyth Ave  
Cincinnati, OH 45220-2489  
513 872-3400

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 220-38-11-228**

**University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
Christ Hospital

**Program Director:**

Robert W Rebar, MD  
Univ of Cincinnati Medical Center  
231 Bethesda Ave  
Cincinnati, OH 45267-0526  
513 558-8440

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 220-38-21-229**

**Cleveland****Case Western Reserve University Program**

University Hospitals of Cleveland

**Program Director:**

Laszlo Sogor, MD, PhD  
University MacDonald Womens Hospital  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-1692

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)

**Program ID#: 220-38-21-230**

**MetroHealth Medical Center Program**

MetroHealth Medical Center

**Program Director:**

Leon I Mann, MD  
MetroHealth Medical Center  
2500 MetroHealth Drive  
Cleveland, OH 44109-1898  
216 459-4262

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-38-21-327**

**MetroHealth St Luke's Medical Center Program**

MetroHealth St Luke's Medical Center

**Program Director:**

Michael T Gyves, MD  
MetroHealth Saint Luke's Medical Center  
11311 Shaker Blvd  
Cleveland, OH 44104-3850  
216 368-7207

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-38-11-232**

**Mount Sinai Medical Center of Cleveland Program**

Mount Sinai Medical Center of Cleveland

**Program Director:**

Josef Blankstein, MD  
Mt Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-4607

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-38-11-231**

**Columbus****Mount Carmel Health Program**

Mount Carmel Medical Center

**Program Director:**

John G Boutsellis, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5354

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-38-12-233**

\* Updated information not provided.

**Ohio State University Program**

Ohio State University Hospitals  
Arthur G James Cancer Hospital and Research Institute  
Grant Medical Center

*Program Director:*

Steven G Gabbe, MD  
Ohio State University Hospital  
1654 Upham Dr, 505 Means Hall  
Columbus, OH 43210  
614 293-8697

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 7)

**Program ID#: 220-38-11-234**

**Riverside Methodist Hospitals/St Ann's Hospital of Columbus Program**

Riverside Methodist Hospitals  
St Ann's Hospital of Columbus

*Program Director:*

Jeffrey G Bell, MD  
Riverside Methodist Hospital  
3535 Olentangy River Rd  
Medical Education Dept  
Columbus, OH 43214  
614 566-5426

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 220-38-32-235**

**Dayton**

**Wright State University Program**

Wright State University School of Medicine  
Miami Valley Hospital  
USAF Medical Center (Wright-Patterson)

*Program Director:*

Dennis D Barber, MD  
Wright State University, Dept of Ob/Gyn  
Miami Valley Hospital  
1 Wyoming St  
Dayton, OH 45409-2793  
513 220-2850

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 220-38-21-236**

**Toledo**

**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

*Program Director:*

Terrence J Horrigan, MD  
Medical College of Ohio, Dept of Ob/Gyn  
3000 Arlington Ave  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-4590

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-38-22-237**

**Youngstown**

**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center

*Program Director:*

Michael M Makii, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave  
Youngstown, OH 44501-1790  
216 746-7211

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 220-38-11-238**

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center**

**Program**

University of Oklahoma College of Medicine-Oklahoma  
City

Oklahoma Memorial Hospital and Clinics

*Program Director:*

John I Fishburne, Jr, MD  
Univ of Oklahoma Health Sciences Center  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-8787

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-39-11-239**

**Tulsa**

**University of Oklahoma College of Medicine-Tulsa**

**Program**

University of Oklahoma College of Medicine-Tulsa  
Hillcrest Medical Center  
St John Medical Center

*Program Director:*

James H Beeson, MD  
Univ of Oklahoma College of Medicine-Tulsa  
Dept of Ob/Gyn  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
918 838-4655

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 220-39-21-240**

**Oregon**

**Portland**

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Emanuel Hospital and Health Center  
Good Samaritan Hospital and Medical Center

*Program Director:*

E Paul Kirk, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd, L466  
Portland, OR 97201-3098  
503 494-8639

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 220-40-21-241**

**Pennsylvania**

**Abington**

**Abington Memorial Hospital Program**

Abington Memorial Hospital

*Program Director:*

Joel I Polin, MD  
Dept of Obstetrics/Gynecology  
Abington Memorial Hospital  
1200 York Rd  
Abington, PA 19001  
215 672-6222

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 220-41-12-242**

**Allentown**

**Lehigh Valley Hospital Program**

Lehigh Valley Hospital

*Program Director:*

Robert V Cummings, MD  
HealthEast Teaching Hospital  
17th and Chew Sts  
Allentown, PA 18102-7017  
215 402-2412

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-41-11-243**

**Bethlehem**

**St Luke's Hospital of Bethlehem Program**

St Luke's Hospital of Bethlehem

*Program Director:*

James A O'Leary, MD  
St Luke's Hospital  
801 Ostrum St  
Bethlehem, PA 18015  
215 954-4670

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-41-31-244**

**Danville**

**Geisinger Medical Center Program**

Geisinger Medical Center

*Program Director:*

Tarit K Ghosh, MD  
Geisinger Medical Center  
Dept of Obstetrics/Gynecology  
N Academy Ave  
Danville, PA 17822-1329  
717 271-6343

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 220-41-12-245**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State**

**University Program**

Milton S Hershey Medical Center of Penn State Univ  
Harrisburg Hospital

*Program Director:*

Lamar E V Ekbladh, MD  
Milton S Hershey Medical Center, Dept of Ob/Gyn  
500 University Dr  
PO Box 850  
Hershey, PA 17033  
717 531-8141

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)

**Program ID#: 220-41-21-246**

**Philadelphia**

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center  
Chestnut Hill Hospital

*Program Director:*

Sze-Ya Yeh, MD  
Albert Einstein Medical Ctr, Dept of Ob/Gyn  
5401 Old York Rd  
Klein Professional Bldg, Suite 410  
Philadelphia, PA 19141-3098  
215 456-6993

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 220-41-21-247**

**Hahnemann University Program**

Hahnemann University Hospital  
Crozer-Chester Medical Center

*Program Director:*

Richard A Baker, MD  
Hahnemann University Hospital  
Dept of Ob/Gyn, MS 404  
Broad and Vine St  
Philadelphia, PA 19102-1192  
215 762-4306

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 220-41-21-248**

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
Frankford Hospital (Torresdale Campus)

*Program Director:*

Jan Schneider, MD  
Medical College of Pennsylvania and Hospital  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-7183

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 220-41-21-250**

\* Updated information not provided.

**Pennsylvania Hospital Program**

Pennsylvania Hospital

*Program Director:*

Mark B Woodland, MD  
 Pennsylvania Hospital  
 8th and Spruce Sts  
 Philadelphia, PA 19107  
 215 829-5023

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)**Program ID#:** 220-41-11-252**Temple University Program**Temple University Hospital  
Lower Bucks Hospital*Program Director:*

Ashwin Chatwani, MD  
 Temple University Hospital  
 3401 N Broad St, 70PD  
 Philadelphia, PA 19140  
 215 221-3012

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)**Program ID#:** 220-41-21-254**Thomas Jefferson University Program**Thomas Jefferson University Hospital  
Methodist Hospital  
West Jersey Health System*Program Director:*

Richard Depp, MD  
 Thomas Jefferson University Hospital  
 1025 Walnut St, Rm 310  
 Philadelphia, PA 19107  
 215 955-8461

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)**Program ID#:** 220-41-21-255**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

*Program Director:*

William W Beck Jr, MD  
 Hospital of the University of Pennsylvania  
 106 Dulles Bldg  
 3400 Spruce St  
 Philadelphia, PA 19104-4283  
 215 349-8035

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)**Program ID#:** 220-41-11-256**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

*Program Director:*

Harlan R Giles, MD  
 Dept of Obstetrics and Gynecology  
 Allegheny General Hospital  
 320 East North Ave  
 Pittsburgh, PA 15212-9986  
 412 359-6326

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)**Program ID#:** 220-41-12-257**University Health Center of Pittsburgh Program**University Health Center of Pittsburgh  
Magee-Womens Hospital*Program Director:*

William R Crombleholme, MD  
 Magee-Womens Hospital  
 Dept of Ob/Gyn, RS  
 300 Halket St  
 Pittsburgh, PA 15213-3180  
 412 641-1674

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 9)**Program ID#:** 220-41-11-258**Western Pennsylvania Hospital Program**

Western Pennsylvania Hospital

*Program Director:*

Joseph F Russo, MD  
 Western Pennsylvania Hospital  
 4800 Friendship Ave  
 Pittsburgh, PA 15224  
 412 578-5604

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)**Program ID#:** 220-41-11-261**Reading****Reading Hospital and Medical Center Program**  
Reading Hospital and Medical Center*Program Director:*

Peter A Schwartz, MD  
 Reading Hospital and Medical Center  
 Dept of Obstetrics/Gynecology  
 Box 16052  
 West Reading, PA 19612-6052  
 215 378-6827

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)**Program ID#:** 220-41-12-262**Wynnewood****Lankenau Hospital Program**

Lankenau Hospital

*Program Director:*

Kaighn Smith, MD  
 Lankenau Hospital  
 #433 Lankenau Medical Bldg West  
 Wynnewood, PA 19096  
 215 645-2325

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)**Program ID#:** 220-41-11-249**York****York Hospital Program**

York Hospital

*Program Director:*

Nicolas V Simon, MD  
 York Hospital  
 1001 South George St  
 York, PA 17405  
 717 771-2348

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 3)**Program ID#:** 220-41-11-263**Puerto Rico****Caguas****Caguas Regional Hospital Program**

Caguas Regional Hospital

*Program Director:*

Ariel G Colon Rodriguez, MD  
 Caguas Regional Hospital, Dept of Ob/Gyn  
 P R Road No 172, Box 5729  
 CAGUAS, PR 00725  
 809 744-3172

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)**Program ID#:** 220-42-11-264**Mayaguez****Ramon E Betances Hospital-Mayaguez Medical Center Program**

Dr Ramon E Betances Hospital-Mayaguez Medical Center

*Program Director:*

Armando H Gutierrez, MD  
 Mayaguez Medical Center, Dept of Ob/Gyn  
 Route #2 Bo Sabalos  
 Mayaguez, PR 00680  
 809 834-8686

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)**Program ID#:** 220-42-12-265**Ponce****Ponce Regional Hospital Program\***

Ponce Regional Hospital

*Program Director:*

Pedro Vincenty-Vila, MD  
 Ponce Regional Hospital  
 Bo MacHuelo  
 Ponce, PR 00731  
 809 844-2080

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)**Program ID#:** 220-42-22-266**Rio Piedras****San Juan Municipal Hospital Program**

San Juan Municipal Hospital

*Program Director:*

Edward O'Neill, MD  
 San Juan Municipal Hospital  
 PO Box 21405  
 Rio Piedras, PR 00928  
 809 767-3733

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)**Program ID#:** 220-42-12-267**San Juan****University of Puerto Rico Program**

University Hospital

*Program Director:*

Karlis Adamsons, MD, PhD  
 Medical Sciences Campus  
 GPO Box 5067  
 San Juan, PR 00936  
 809 767-8740

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)**Program ID#:** 220-42-11-268**Rhode Island****Providence****Brown University Program**Women and Infants Hospital of Rhode Island  
Rhode Island Hospital*Program Director:*

Donald R Coustan, MD  
 Brown University, Dept of Obstetrics/Gynecology  
 101 Dudley St  
 Providence, RI 02905-2401  
 401 274-1100

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)**Program ID#:** 220-43-21-269**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine

Charleston Memorial Hospital  
MUSC Medical Center*Program Director:*

William T Creasman, MD  
 Department of Obstetrics/Gynecology  
 Medical Univ of South Carolina  
 171 Ashley Ave  
 Charleston, SC 29425-2233  
 803 792-4509

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)**Program ID#:** 220-45-21-270**Columbia****Richland Memorial Hospital-University of South****Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

*Program Director:*

S T Smith, MD  
 Richland Memorial Hospital, Dept of Ob/Gyn  
 Two Richland Med Pk, Suite 208  
 Columbia, SC 29203  
 803 779-4928

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)**Program ID#:** 220-45-11-271

\* Updated information not provided.

**Greenville**

**Greenville Hospital System Program**

Greenville Hospital System

*Program Director:*

Robert G Brame, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville, SC 29605  
803 455-7887

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#: 220-45-11-272**

**Tennessee**

**Chattanooga**

**University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of  
Medicine-Chattanooga  
Erlanger Medical Center

*Program Director:*

C Neil Herrick, MD  
Chattanooga Unit-University of Tennessee College of  
Medicine  
Department of Obstetrics/Gynecology  
921 E Third St, Suite 400  
Chattanooga, TN 37403  
615 778-7515

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-47-21-274**

**Knoxville**

**University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

*Program Director:*

Michael R Caudle, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9306

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-47-11-275**

**Memphis**

**University of Tennessee Program\***

University of Tennessee Medical Center  
Regional Medical Center at Memphis

*Program Director:*

George M Ryan, Jr, MD  
University of Tennessee, Memphis  
Dept of Obstetrics/Gynecology  
853 Jefferson Ave, 1st Floor  
Memphis, TN 38163  
901 528-5864

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 11)  
**Program ID#: 220-47-21-276**

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Baptist Hospital  
Metropolitan Nashville General Hospital

*Program Director:*

Lonnie S Burnett, MD  
Vanderbilt University Hospital, Dept of Ob/Gyn  
1161 21st Ave  
R1200  
Nashville, TN 37232-2521  
615 322-3385

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 6)  
**Program ID#: 220-47-21-278**

**Texas**

**Amarillo**

**Texas Tech University (Amarillo) Program**

Texas Tech University Health Sciences Center at  
Amarillo

High Plains Baptist Hospital  
Northwest Texas Hospital

*Program Director:*

Bobby Rimer, MD  
Texas Tech University Health Sciences Center  
Dept of Obstetrics-Gynecology  
1400 Wallace  
Amarillo, TX 79106  
806 354-5508

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-48-21-320**

**Dallas**

**Baylor University Medical Center Program**

Baylor University Medical Center

*Program Director:*

Reuben H Adams, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-2283

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 220-48-31-280**

**Methodist Hospitals of Dallas Program**

Methodist Hospitals of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Clare D Edman, MD  
Methodist Hospitals of Dallas  
PO Box 655999  
Dallas, TX 75265-5999  
214 944-8296

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 220-48-31-281**

**St Paul Medical Center Program**

St Paul Medical Center  
Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Larry E Word, MD  
St Paul Medical Center  
Dept of Medical Education  
5909 Harry Hines Blvd  
Dallas, TX 75235  
214 879-3786

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 220-48-31-283**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Alvin L Brekken, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235-9032  
214 688-3309

*Length:* 4 Year(s); *Total Positions:* 56 (GYI: 14)  
**Program ID#: 220-48-31-282**

**El Paso**

**Texas Tech University (El Paso) Program**

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

*Program Director:*

Fredrick E Harlass, MD  
Texas Tech University Health Sciences Center  
Dept of Ob/Gyn  
4800 Alberta Ave  
El Paso, TX 79905  
915 545-6712

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-48-11-315**

**William Beaumont Army Medical Center Program**  
William Beaumont Army Medical Center

*Program Director:*

Col Cesar Rosa, MD  
William Beaumont Army Medical Center  
Dept of Obstetrics/Gynecology  
7777 Piedras St  
El Paso, TX 79920-5001  
915 569-2090

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 220-48-11-008**

**Fort Worth**

**Fort Worth Hospitals Program**

John Peter Smith Hospital (Tarrant County Hospital  
District)

Harris Methodist Fort Worth Hospital

*Program Director:*

Ralph J Anderson, MD  
John Peter Smith Hospital  
1500 S Main St  
Fort Worth, TX 76104  
817 927-1173

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 220-48-22-284**

**Galveston**

**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

*Program Director:*

Harry M Little, Jr, MD  
University of Texas Medical Branch Hospitals  
Dept of Ob/Gyn, E-87  
Galveston, TX 77555-0587  
409 772-1980

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#: 220-48-21-285**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

*Program Director:*

Alfred N Poindexter, MD  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 798-7517

*Length:* 4 Year(s); *Total Positions:* 54 (GYI: 12)  
**Program ID#: 220-48-31-286**

**St Joseph Hospital Program**

St Joseph Hospital  
Central Texas Medical Foundation

*Program Director:*

Joseph A Lucci, Jr, MD  
St Joseph Hospital  
1819 Crawford, Suite 1708  
Houston, TX 77002  
713 757-7478

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-48-31-288**

**University of Texas at Houston Program B**

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital

*Program Director:*

Benton Baker, III, MD  
Lyndon Baines Johnson General Hospital  
Dept of Ob/Gyn  
5656 Kelley St  
Houston, TX 77026  
713 636-5926

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#: 220-48-21-334**

\* Updated information not provided.

**University of Texas at Houston Program A**  
University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*  
Allan R Katz, MD  
Univ of Texas Medical School at Houston  
6431 Fannin, Suite 3.204  
Houston, TX 77030  
713 792-5360

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 9)  
**Program ID#:** 220-48-21-289

**Lubbock**

**Texas Tech University (Lubbock) Program**  
Texas Tech University Health Sciences Center at  
Lubbock

University Medical Center  
USAF Hospital (Reese)  
*Program Director:*  
Robert H Messer, MD  
Texas Tech University Health Sciences Center  
Dept of Ob/Gyn  
3601 4th St  
Lubbock, TX 79430  
806 743-2295

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-48-21-290

**Odessa**

**Texas Tech University (Odessa) Program**  
Texas Tech University Health Sciences Center at Odessa  
Medical Center Hospital  
Memorial Hospital and Medical Center

*Program Director:*  
Carol A Bergquist, MD  
Texas Tech Univ Regional Academic Health Center at  
Odessa  
Dept of Ob/Gyn  
800 W Fourth St  
Odessa, TX 79763-4362  
915 335-5200

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-48-21-331

**San Antonio**

**Brooke Army Medical Center Program**  
Brooke Army Medical Center

*Program Director:*  
Col Samuel A Chaney, MD  
Brooke Army Medical Center  
Department of Ob/Gyn  
San Antonio, TX 78234-6200  
512 221-8525

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-48-31-009

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
Carl J Pauerstein, MD  
University of Texas Health Science Center  
Dept of Obstetrics and Gynecology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7836  
210 567-4953

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 7)  
**Program ID#:** 220-48-21-292

**Wilford Hall USAF Medical Center Program**  
Wilford Hall Medical Center

*Program Director:*  
Jeffrey D Bloss, MD  
Wilford Hall USAF Medical Center/SGHO  
2200 Bergquist Dr, Suite 1  
Lackland AFB, TX  
San Antonio, TX 78236-5300  
512 670-6133

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-48-12-003

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
*Program Director:*  
Charles V Capen, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 289-4463

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 4)  
**Program ID#:** 220-48-21-293

**Utah**

**Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
LDS Hospital  
*Program Director:*  
James R Scott, MD  
University of Utah Health Sciences Center  
Dept of Obstetrics and Gynecology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-5501

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 220-49-21-294

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont

*Program Director:*  
Daniel H Riddick, MD, PhD  
Univ of Vermont, Dept of Ob/Gyn  
MCHV, SB 415  
111 Colchester Ave  
Burlington, VT 05401  
802 656-5112

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 220-50-21-295

**Virginia**

**Charlottesville**

**University of Virginia Program**  
University of Virginia Medical Center  
*Program Director:*  
Paul B Underwood, Jr, MD  
University of Virginia Hospitals  
Box 387  
Charlottesville, VA 22908  
804 924-9937

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 220-51-11-296

**Newport News**

**Riverside Regional Medical Center Program**  
Riverside Regional Medical Center

*Program Director:*  
William J Mann, Jr, MD  
Riverside Ob/Gyn Center  
314 Main St, Suite A  
Newport News, VA 23601  
804 594-4720

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 220-51-11-297

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
Eastern Virginia Graduate School of Medicine  
DePaul Medical Center  
Portsmouth General Hospital  
Sentara Norfolk General Hospital

*Program Director:*  
William E Gibbons, MD  
Eastern Virginia Medical School  
601 Colley Ave  
Norfolk, VA 23507  
804 446-8934

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 220-51-21-298

**Portsmouth**

**Naval Hospital (Portsmouth) Program**  
Naval Hospital (Portsmouth)

*Program Director:*  
Cdr Richard Stock, MD  
Naval Hospital  
Dept of Obstetrics/Gynecology  
Portsmouth, VA 23708-5100  
804 398-4801

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 6)  
**Program ID#:** 220-51-11-014

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

*Program Director:*  
Leo J Dunn, MD  
Medical College of Virginia Hospital, Dept of Ob/Gyn  
Box 34  
Richmond, VA 23298  
804 786-7877

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 220-51-11-299

**Roanoke**

**Roanoke Memorial Hospitals Program**

Roanoke Memorial Hospitals (Carilion Health System)  
Carilion Health System-Community Hospital of Roanoke  
Valley

University of Virginia Medical Center

*Program Director:*  
Larry G Dennis, MD  
Carilion Center for Women and Children  
Community Medical Building  
102 Highland Ave, SE, Suite 435  
Roanoke, VA 24013  
703 985-9977

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 3)  
**Program ID#:** 220-51-31-300

**Washington**

**Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Swedish Medical Center  
University of Washington Medical Center

*Program Director:*  
Morton A Stenchever, MD  
Leon R Spadoni, MD  
University of Washington Medical Center  
Dept of Obstetrics/Gynecology  
RH-20  
Seattle, WA 98195  
206 543-3045

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 6)  
**Program ID#:** 220-54-21-301

\* Updated information not provided.



**Tacoma**

**Madigan Army Medical Center Program**  
Madigan Army Medical Center

*Program Director:*  
John A Read, MD  
Madigan Army Medical Center  
Dept of Ob/Gyn  
Attn: HSHJ-OG  
Tacoma, WA 98431-5418  
206 968-1315

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 5)  
**Program ID#: 220-54-12-010**

**West Virginia**

**Charleston**

**West Virginia University (Charleston Division) Program**  
Charleston Area Medical Center

*Program Director:*  
Howard R Gordon, MD  
Dept of Obstetrics-Gynecology  
WVU Health Sciences Center  
830 Pennsylvania Ave #304  
Charleston, WV 25302  
304 347-9380

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-55-11-303**

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals

*Program Director:*  
Donald W Cox, MD  
West Virginia University Hospitals  
Dept of Ob/Gyn, Room 4061 HSN  
PO Box 9186  
Morgantown, WV 26506-9186  
304 293-5631

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 220-55-11-304**

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
Meriter Hospital  
St Marys Hospital Medical Center

*Program Director:*  
Thomas M Julian, MD  
University of Wisconsin Hospital and Clinics  
CSC H4/648  
600 Highland Ave  
Madison, WI 53792-6188  
608 263-1228

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#: 220-56-21-306**

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Milwaukee County Medical Complex

*Program Director:*  
Dwight P Cruikshank, MD  
Medical College of Wisconsin, Dept of Ob/Gyn  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-5871

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#: 220-56-31-307**

**University of Wisconsin/Sinai Samaritan Medical Center Program**

Sinai Samaritan Medical Center  
*Program Director:*  
Fredrik F Broekhuizen, MD  
Sinai Samaritan Medical Center  
PO Box 342  
Milwaukee, WI 53201-0342  
414 937-5600

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 220-56-12-308**

**Oncology (Internal Medicine)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*  
Donald M Miller, MD, PhD  
University of Alabama at Birmingham  
UAB Station-WTI 520  
Birmingham, AL 35294-3300  
205 934-1977

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#: 147-01-21-112**

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*  
Marcel E Conrad, MD  
USA Cancer Center  
University of South Alabama  
Mobile, AL 36688  
205 460-7194

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 147-01-11-055**

**Arizona**

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*  
Raymond Taetle, M.D.  
Univ of Arizona Dept of Internal Medicine  
Arizona Cancer Center  
1515 N Campbell Ave  
Tucson, AZ 85724  
602 626-6372

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#: 147-03-21-096**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*  
Bart Barlogie, MD  
Arthur Haut, MD  
University of Arkansas for Medical Sciences  
Mail Slot 508  
4301 W Markham  
Little Rock, AR 72205-7199  
501 686-5222

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 147-04-21-097**

**California**

**La Jolla**

**Scripps Clinic and Research Foundation Program**  
Scripps Clinic and Research Foundation

*Program Director:*  
Kenneth M Foon, MD  
Dept Grad Med Education 403C  
Scripps Clinic and Research Fnd  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
619 554-8533

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 147-05-21-065**

\* Updated information not provided.

**Los Angeles**

**Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

*Program Director:*

H Philip Koeffler, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Becker 121  
Los Angeles, CA 90048-1869  
213 855-4609

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 147-05-11-099

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center

*Program Director:*

Christy A Russell, MD  
University of Southern California Medical Center  
1441 Eastlake Ave, #162  
Los Angeles, CA 90033  
213 224-6677

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-05-21-045

**UCLA Medical Center Program**

UCLA Medical Center  
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)

*Program Director:*

Robert A Figlin, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024  
213 825-9677

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 147-05-11-114

**Los Angeles (Sepulveda)**

**UCLA San Fernando Valley Program**

Veterans Affairs Medical Center (Sepulveda)

*Program Director:*

Nancy R Feldman, MD  
Olive View-UCLA Medical Center  
14445 Olive View Dr  
Sylmar, CA 91342  
818 364-3205

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 147-05-21-115

**Orange**

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Padmini R Iyer, MD  
Univ of California Irvine Medical Center, Dept of Int Med  
101 City Dr, S  
Orange, CA 92668-8110  
310 494-5526

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 147-05-21-170

**Sacramento**

**University of California (Davis) Program A**

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

*Program Director:*

Frederick Meyers, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento, CA 95817  
916 734-3771

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 147-05-21-081

**San Diego**

**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

*Program Director:*

Mark D Browning, MD  
Naval Hospital  
Dept of Medicine  
Hematology/Oncology  
San Diego, CA 92134-5000  
619 532-7303

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 147-05-12-134

**University of California (San Diego) Program\***

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:*

Mark Green, MD  
UCSD Medical Center, Dept of Medicine  
225 Dickinson St, H-811K  
San Diego, CA 92103  
619 543-6178

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-05-21-155

**San Francisco**

**University of California (San Francisco) Program\***

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*

Marc Shuman, MD  
University of California Hospital (San Francisco)  
Dept of Medicine  
San Francisco, CA 94143  
415 476-6700

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-05-21-135

**Stanford**

**Stanford University Program\***

Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*

Saul A Rosenberg, MD  
Stanford University Medical Center  
Medicine/Oncology, Room M211  
Stanford, CA 94305-5306  
415 725-6455

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 147-05-21-020

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center Program\***

Los Angeles County-Harbor-UCLA Medical Center

*Program Director:*

Jerome B Block, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Bin 400, 1000 W Carson St  
Torrance, CA 90509  
213 533-2444

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-05-11-156

**Colorado**

**Denver**

**University of Colorado Program**

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*

Madeleine A Kane, MD, PhD  
Univ of Colorado Health Sciences Ctr, Div of Med Oncology  
4200 E 9th Ave. Box B171  
Denver, CO 80262  
303 270-8801

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 147-07-21-056

**Connecticut**

**Farmington**

**University of Connecticut Program A**

University of Connecticut School of Medicine  
Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*

Jonathan R Sporn, MD  
University of Connecticut Health Center  
Dept of Internal Medicine  
Farmington, CT 06030-9984  
203 679-2255

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 147-08-31-001

**New Haven**

**Yale-New Haven Medical Center Program A\***

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

*Program Director:*

William N Hait, MD  
Yale-New Haven Medical Center, Dept of Medicine  
20 York St  
New Haven, CT 06504  
203 785-6007

*Length:* 2 Year(s); *Total Positions:* 21  
**Program ID#:** 147-08-21-021

**District of Columbia**

**Washington**

**George Washington University Program**

George Washington University Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*

Lawrence S Lessin, MD  
George Washington University Hospital, Dept of Medicine  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-2939

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 147-10-21-101

**Georgetown University Program**

Georgetown University Hospital

*Program Director:*

Edward P Gelmann, MD  
Georgetown University Hospital  
Medical Oncology  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-2198

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 147-10-21-078

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital

*Program Director:*

Elliott Perlin, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1511

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 147-10-21-116

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*

Louis F Diehl, MD  
Walter Reed Army Medical Center  
Hematology/Oncology Service  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1757

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 147-10-11-117

\* Updated information not provided.

## Accredited Programs in Oncology (Internal Medicine)

### Washington Hospital Center Program

Washington Hospital Center  
Veterans Affairs Medical Center (Washington, DC)

#### Program Director:

Dennis A Priebe, MD  
Steven S Krasnow, MD  
Washington Hospital Center  
Section of Medical Oncology  
110 Irving St, NW  
Washington, DC 20010-2975  
202 877-6266

Length: 2 Year(s); Total Positions: 5

Program ID#: 147-10-11-176

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

#### Program Director:

Roy S Weiner, MD  
Ward D Noyes, MD  
Univ of Florida Dept of Medicine  
Division of Medical Oncology  
PO Box 100277  
Gainesville, FL 32610-0277  
904 392-4611

Length: 2 Year(s); Total Positions: 9

Program ID#: 147-11-21-032

### Jacksonville

#### University of Florida Health Science Center/ Jacksonville Program

University Medical Center (UFHSC/J)

#### Program Director:

Troy H Guthrie, Jr, MD  
Department of Medicine  
Division of Hematology/Oncology  
655 W Eighth St  
Jacksonville, FL 32209-6511  
904 549-3075

Length: 2 Year(s); Total Positions: 3

Program ID#: 147-11-21-022

### Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

#### Program Director:

Peter A Cassileth, MD  
University of Miami School of Medicine  
Sylvester Cancer Clinic  
1475 NW, 12 Ave (D8-4)  
Miami, FL 33136  
305 548-4966

Length: 2 Year(s); Total Positions: 7

Program ID#: 147-11-21-157

### Tampa

#### University of South Florida Program

H Lee Moffitt Cancer Center and Research Institute  
James A Haley Veterans Hospital

#### Program Director:

Gary H Lyman, MD  
University of South Florida College of Medicine  
12902 Magnolia Dr  
Tampa, FL 33612-9497  
813 972-8477

Length: 2 Year(s); Total Positions: 7

Program ID#: 147-11-21-033

## Georgia

### Atlanta

#### Emory University Program\*

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital

#### Program Director:

Melvin R Moore, MD  
Grady Memorial Hospital, 10-D  
69 Butler St, SE  
Atlanta, GA 30303  
404 616-4885

Length: 2 Year(s); Total Positions: 0

Program ID#: 147-12-21-118

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

C Lawrence Lutzer, MD  
Medical College of Georgia  
Dept of Medicine  
Augusta, GA 30912  
706 721-2505

Length: 2 Year(s); Total Positions: 1

Program ID#: 147-12-21-002

## Illinois

### Chicago

#### Cook County Hospital Program\*

Cook County Hospital

#### Program Director:

Gail Shimoto, MD  
Cook County Hospital  
1825 W Harrison  
Chicago, IL 60612  
312 633-7117

Length: 2 Year(s); Total Positions: 4

Program ID#: 147-16-12-034

#### Northwestern University Medical School Program A

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

#### Program Director:

William J Gradishar, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Chicago, IL 60610  
312 908-9412

Length: 2 Year(s); Total Positions: 0

Program ID#: 147-16-21-066

#### Rush-Presbyterian-St Luke's Medical Center Program\*

Rush-Presbyterian-St Luke's Medical Center

#### Program Director:

Jules E Harris, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Parkway  
Chicago, IL 60612  
312 942-5904

Length: 2 Year(s); Total Positions: -

Program ID#: 147-16-11-119

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

#### Program Director:

Thomas Lad, MD  
University of Illinois Hospital  
Room 720N  
840 S Wood St, M/C 787  
Chicago, IL 60612  
312 996-5985

Length: 2 Year(s); Total Positions: 3

Program ID#: 147-16-21-120

#### University of Illinois College of Medicine at Chicago/ Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese

#### Program Director:

Margaret Telfer, MD  
Michael Reese Medical Center  
31st and Lake Shore Dr  
840 S Wood St, M/C 787  
Chicago, IL 60616-1470  
312 791-3123

Length: 2 Year(s); Total Positions: 2

Program ID#: 147-16-21-023

### Evanston

#### St Francis Hospital of Evanston Program

St Francis Hospital of Evanston  
Northwestern Memorial Hospital

#### Program Director:

Thomas S Gynn, MD  
St Francis Hospital of Evanston  
355 Ridge Ave  
Evanston, IL 60202  
708 492-6227

Length: 2 Year(s); Total Positions: 2

Program ID#: 147-16-11-158

### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

#### Program Director:

Kenneth C Micetich, MD  
Section of Hematology-Oncology, Bldg 54, Room 049  
2160 S First Ave  
Maywood, IL 60153  
708 216-3424

Length: 2 Year(s); Total Positions: 6

Program ID#: 147-16-21-003

### North Chicago

#### University of Health Sciences/Chicago Medical School Program

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)

#### Program Director:

Maxwell Westerman, MD  
University of Health Sciences/The Chicago Medical  
School  
Dept of Medicine  
3333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291

Length: 2 Year(s); Total Positions: 2

Program ID#: 147-16-21-048

## Indiana

### Indianapolis

#### Indiana University Medical Center Program\*

Indiana University Hospitals

#### Program Director:

Ronald Hoffman, MD  
Indiana University Medical Center  
545 Barnhill Dr  
Indianapolis, IN 46223

Length: 2 Year(s); Total Positions: 6

Program ID#: 147-17-21-137

## Iowa

### Iowa City

#### University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

#### Program Director:

C Patrick Burns, MD  
University of Iowa Hospitals and Clinics  
Dept of Int Medicine-Hem/Onc  
Iowa City, IA 52242-1009  
319 356-2038

Length: 2 Year(s); Total Positions: 12

Program ID#: 147-18-21-082

\* Updated information not provided.

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Ronald L. Stephens, MD  
University of Kansas Medical Center  
Clinical Oncology Division  
3901 Rainbow Blvd  
Kansas City, KS 66160-7353  
913 588-6029

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 147-19-21-102

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

William J John, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose St  
Dept of Hematology/Oncology  
Lexington, KY 40536  
606 239-6562

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-20-21-159

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
James Graham Brown Medical Center  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Martin S Blumenreich, MD  
University of Louisville  
J G Brown Cancer Center  
529 S Jackson St  
Louisville, KY 40292  
502 588-5245

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-20-31-079

**Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

**Program Director:**

Richard J Gralla, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3910

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-21-22-131

**Louisiana State University Program A**

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

John J Bickers, MD  
LSU Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-5843

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 147-21-21-058

**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

**Program Director:**

German Beltran, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5482

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 147-21-21-095

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

**Program Director:**

Jonathan Glass, MD  
Louisiana State University Medical Center Hospital  
Med Education Dept (Hematology)  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5970

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-21-21-169

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

Ross C Donehower, MD  
The Johns Hopkins Oncology Center  
600 N Wolfe St  
Oncology, Rm 124  
Baltimore, MD 21287-8936  
410 955-8838

*Length:* 2 Year(s); *Total Positions:* 22

**Program ID#:** 147-23-11-067

**University of Maryland Program\***

University of Maryland Medical System

**Program Director:**

Edward J Lee, MD  
University of Maryland Medical System  
22 S Greene St  
Baltimore, MD 21201  
301 328-2565

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-23-21-041

**Bethesda****National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center  
National Naval Medical Center (Bethesda)

**Program Director:**

Gregory A Curt, MD  
NIH Warren Grant Magnuson Clinical Center  
Building 10 Room 12N-214  
9000 Rockville Pike  
Bethesda, MD 20892  
301 496-4251

*Length:* 2 Year(s); *Total Positions:* 44

**Program ID#:** 147-23-21-183

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

James N Frame, MD  
National Naval Medical Center  
Dept of Medicine  
Bethesda, MD 20889-5600  
301 295-1160

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-23-11-138

**Massachusetts****Boston****Beth Israel Hospital Program**

Beth Israel Hospital

**Program Director:**

Lowell E Schnipper, MD  
Beth Israel Hospital, Oncology Division  
330 Brookline Ave  
Boston, MA 02215  
617 735-3666

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 147-24-21-004

**Boston University Program A**

Boston City Hospital  
Boston University Medical Center-University Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Douglas V Faller, MD, PhD  
Cancer Research Center, E-124  
80 E Concord St  
Boston, MA 02118  
617 638-4173

*Length:* 2 Year(s); *Total Positions:* 18

**Program ID#:** 147-24-21-139

**Brigham and Women's Hospital Program 1**

Brigham and Women's Hospital

**Program Director:**

George P Canellas, MD  
Dana-Farber Cancer Institute  
44 Binney St  
Boston, MA 02115  
617 632-3470

*Length:* 2 Year(s); *Total Positions:* 24

**Program ID#:** 147-24-21-005

**Brigham and Women's Hospital Program 2**

Brigham and Women's Hospital

Children's Hospital

**Program Director:**

Lawrence N Shulman, MD  
Dept of Medicine  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6782

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 147-24-21-184

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

Irene Kuter, MD, DPhil  
Massachusetts General Hospital  
Fruit St, Cox 6  
Boston, MA 02114  
617 726-8743

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 147-24-11-059

**New England Deaconess Hospital Program**

New England Deaconess Hospital

**Program Director:**

Jerome E Groopman, MD  
New England Deaconess Hospital  
185 Pilgrim Road  
LMOB 4A  
Boston, MA 02215  
617 632-8895

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 147-24-21-121

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Bruce Furie, MD  
New England Medical Center  
750 Washington St  
Box 832  
Boston, MA 02111  
617 956-5650

*Length:* 2 Year(s); *Total Positions:* 14

**Program ID#:** 147-24-21-006

\* Updated information not provided.

## Accredited Programs in Oncology (Internal Medicine)

### St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston  
*Program Director:*  
Jiri Palek, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Brighton, MA 02135  
617 789-2660  
*Length:* 2 Year(s); *Total Positions:* 6  
*Program ID#:* 147-24-21-049

### Springfield

**Baystate Medical Center Program**  
Baystate Medical Center  
*Program Director:*  
Grace Makari-Judson, MD  
Baystate Medical Center  
Dept of Hematology/Oncology  
759 Chestnut St  
Springfield, MA 01199  
413 784-5433  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 147-24-11-083

### Worcester

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center  
*Program Director:*  
Mary Ellen Rybak, MD  
Kathryn M Edmiston, MD  
University of Massachusetts  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-4143  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 147-24-21-007

## Michigan

### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)  
*Program Director:*  
Kemp B Cease, M.D.  
University of Michigan Medical Center  
102 Observatory  
Ann Arbor, MI 48109-0724  
313 936-5310  
*Length:* 2 Year(s); *Total Positions:* 12  
*Program ID#:* 147-25-21-069

### Detroit

**Henry Ford Hospital Program**  
Henry Ford Hospital  
*Program Director:*  
Robert A Chapman, MD  
Leslie J Bricker, MD  
Henry Ford Hospital  
Medical Oncology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1850  
*Length:* 2 Year(s); *Total Positions:* 6  
*Program ID#:* 147-25-11-122

### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)  
*Program Director:*  
Bruce G Redman, DO  
Division of Hematology & Oncology  
WSU School of Medicine  
Box 02143  
Detroit, MI 48201-0188  
313 745-4700  
*Length:* 2 Year(s); *Total Positions:* 12  
*Program ID#:* 147-25-21-042

### East Lansing

**Michigan State University Program**  
Michigan State University College of Human Medicine  
Michigan State University Clinical Center  
*Program Director:*  
John Peneer, MD  
Michigan State University Hospitals  
8301 Clinical Center  
East Lansing, MI 48824  
517 353-5366  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 147-25-21-084

### Royal Oak

**William Beaumont Hospital Program**  
William Beaumont Hospital  
*Program Director:*  
Freeman Wilner, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-0403  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 147-25-12-161

### Southfield

**Providence Hospital Program**  
Providence Hospital  
*Program Director:*  
Anibal Drelichman, MD  
Providence Hospital  
Medical Education  
16001 W Nine Mile Rd  
Southfield, MI 48075  
313 424-3216  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 147-25-21-185

## Minnesota

### Minneapolis

**University of Minnesota Program**  
University of Minnesota Medical School  
Hennepin County Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)  
*Program Director:*  
Gordon D Ginder, MD  
Harry S Jacob, MD  
Univ of Minnesota Hospital and Clinic, Div of Oncology  
Box 286 UMHC  
Harvard at E River Rd  
Minneapolis, MN 55455  
612 624-0163  
*Length:* 2 Year(s); *Total Positions:* 7  
*Program ID#:* 147-26-21-104

### Rochester

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester  
*Program Director:*  
Jan C Buckner, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3126  
*Length:* 2 Year(s); *Total Positions:* 23  
*Program ID#:* 147-26-21-050

## Mississippi

### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital  
*Program Director:*  
James T Thigpen, MD  
University Hospital  
2500 N State St  
Jackson, MS 39216  
601 984-5590  
*Length:* 2 Year(s); *Total Positions:* 6  
*Program ID#:* 147-27-21-070

## Missouri

### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
*Program Director:*  
Michael C Perry, MD  
Ellis Fischel Cancer Center, Rm 518  
115 Business Loop 70-West  
Columbia, MO 65203-3299  
314 882-6163  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 147-28-21-071

### Kansas City

**University of Missouri at Kansas City Program**  
Truman Medical Center-West  
Trinity Lutheran Hospital  
*Program Director:*  
Loretta S Loftus, MD  
University of Missouri-Kansas City School of Medicine  
2411 Holmes St  
Kansas City, MO 64108  
816 235-1934  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 147-28-31-105

### St Louis

**Barnes Hospital Group Program**  
Barnes Hospital  
*Program Director:*  
Stuart Kornfeld, MD  
Philp Majerus, MD  
Barnes Hospital, Dept of Internal Medicine  
Div of Hematology-Oncology  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-8803  
*Length:* 2 Year(s); *Total Positions:* 14  
*Program ID#:* 147-28-21-140

### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital  
*Program Director:*  
Paul J Petruska, MD  
St Louis University Medical Center  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8864  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 147-28-21-123

## Nebraska

### Omaha

**University of Nebraska Program**  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)  
*Program Director:*  
John F Foley, MD, PhD  
Univ of Nebraska Hospital and Clinics, Dept of Medicine  
600 S 42nd St  
Omaha, NE 68198-3330  
402 559-6313  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 147-30-21-141

\* Updated information not provided.

**New Hampshire****Lebanon****Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

**Program Director:**

Frank H Valone, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Drive  
Lebanon, NH 03756  
603 650-5527

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-32-21-132

**New Jersey****Camden****UMDNJ-Robert Wood Johnson Medical School****Program C**

Cooper Hospital-University Medical Center

**Program Director:**

Elizabeth Johnson, MD  
Cooper Hospital-University Medical Center  
Three Cooper Plaza  
Ste 220  
Camden, NJ 08103  
609 963-3572

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 147-33-21-171

**New Brunswick****UMDNJ-Robert Wood Johnson Medical School****Program A**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
Medical Center at Princeton  
St Peter's Medical Center

**Program Director:**

Parvin Saidi, MD  
Chief, Division of Hematology/Oncology  
UMDNJ-Robert Wood Johnson Med Sch  
One Robert Wood Johnson Place  
New Brunswick, NJ 08903-0019  
908 937-7679

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-33-21-025

**Newark****Presbyterian Hospital (United Hospitals Medical Center) Program**

Presbyterian Hospital (United Hospitals Med Ctr)

**Program Director:**

Anthony C Botti, MD  
United Hospitals Medical Center  
15 S Ninth St  
Dept of Medicine  
Newark, NJ 07107  
201 268-8756

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-33-21-024

**UMDNJ-New Jersey Medical School Program A**

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Padro Gascon, MD, PhD  
UMDNJ-University Hospital  
185 S Orange Ave  
Newark, NJ 07103-2757  
201 456-5257

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 147-33-21-168

**South Orange****Seton Hall University School of Graduate Medical Education Program A**

Seton Hall University School of Graduate Medical Education  
St Joseph's Hospital and Medical Center  
St Michael's Medical Center (Cathedral Health Services, Inc)

**Program Director:**

Diana E Lake, MD  
St Michael's Medical Center  
268 King Blvd  
Newark, NJ 07102-7110  
201 877-5346

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-33-21-043

**New Mexico****Albuquerque****University of New Mexico Program\***

University of New Mexico School of Medicine  
University Hospital

**Program Director:**

Laurence Elias, MD  
University of New Mexico School of Medicine  
Dept of Internal Medicine  
2211 Lomas N E  
Albuquerque, NM 87131  
505 277-5837

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-34-21-163

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital

**Program Director:**

John Horton, MB, ChB  
Albany Medical College, Div of Medical Oncology A-52  
47 New Scotland Ave  
Albany, NY 12208  
518 445-5287

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 147-35-31-026

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses

Division

Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Peter H Wiernik, MD  
Montefiore Medical Center  
111 E 210th St  
Bronx, NY 10467  
212 920-4826

*Length:* 2 Year(s); *Total Positions:* 11

**Program ID#:** 147-35-21-091

**Brooklyn****Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

**Program Director:**

Stanley L Lee, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-6206

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-35-11-143

**Interfaith Medical Center Program**

Interfaith Medical Center

**Program Director:**

Richard S Stark, MD  
Interfaith Medical Center  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7870

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-35-21-124

**Long Island College Hospital Program\***

Long Island College Hospital

**Program Director:**

Frank W Di Pillo, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-4651

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-35-11-051

**Maimonides Medical Center Program**

Maimonides Medical Center

**Program Director:**

Ismat U Nawabi, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 871-2000

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 147-35-11-144

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn

**Program Director:**

Adolfo Elizalde, MD  
Methodist Hospital of Brooklyn  
506 6th St  
Brooklyn, NY 11215  
718 780-3000

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-35-11-126

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center

Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Sheldon Rothenberg, MD  
SUNY Health Sciences Center at Brooklyn  
450 Clarkson Ave, Box #20  
Brooklyn, NY 11203-2098  
718 270-2785

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#:** 147-35-21-052

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center

Woodhull Medical and Mental Health Center

**Program Director:**

Angelica B Miotti, MD  
The Brooklyn Hospital Center  
Div of Hematology/Oncology  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-6960

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 147-35-12-165

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Roswell Park Cancer Institute  
Veterans Affairs Medical Center (Buffalo)

**Program Director:**

Ellis G Levine, MD  
Roswell Park Memorial Institute  
Dept of Medicine  
Elm and Carlton Sts  
Buffalo, NY 14263  
716 845-8547

*Length:* 2 Year(s); *Total Positions:* 15

**Program ID#:** 147-35-31-008

\* Updated information not provided.

## Accredited Programs in Oncology (Internal Medicine)

### East Meadow

**SUNY at Stony Brook Program B**  
Nassau County Medical Center

**Program Director:**

Stephen Feffer, MD  
Nassau County Medical Center  
2201 Hempstead Meadow  
East Meadow, NY 11554-5400  
516 542-3713

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 147-35-21-085

### Manhasset

**Cornell University Hospitals Program**  
North Shore University Hospital

**Program Director:**

Vincent P Vinciguerra, MD  
North Shore University Hospital  
Dept of Medicine  
300 Community Dr  
Manhasset, NY 11030-3800  
516 562-8955

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 147-35-21-152

### Mineola

**Winthrop-University Hospital Program**  
Winthrop-University Hospital

**Program Director:**

Larry Nathanson, MD  
Winthrop University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2310

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 147-35-11-072

### New Hyde Park

**Albert Einstein College of Medicine at Long Island**

**Jewish Medical Center Program**  
Long Island Jewish Medical Center

**Program Director:**

Kanti R Rai, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7135

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 147-35-21-125

### New York

**Beth Israel Medical Center Program\***  
Beth Israel Medical Center

**Program Director:**

Ralph Zalusky, MD  
Beth Israel Medical Center, Dept of Medicine  
1st Ave at 16th St  
New York, NY 10003  
212 420-4185

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 147-35-11-009

**Cabrini Medical Center Program\***

Cabrini Medical Center

**Program Director:**

Richard Hirschman, MD  
Cabrini Medical Center  
247 Third Ave  
New York, NY 10010  
212 228-0471

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 147-35-31-086

**Lenox Hill Hospital Program**

Lenox Hill Hospital

**Program Director:**

Keith R Brunckhorst, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-2155

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 147-35-11-166

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

**Program Director:**

James F Holland, MD  
Mount Sinai Hospital  
One Gustave L Levy Pl  
New York, NY 10029  
212 241-6361

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 147-35-31-145

**New York Hospital/Cornell Medical Center Program 1**

New York Hospital

**Program Director:**

Ralph L Nachman, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 472-6140

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-35-21-153

**New York Hospital/Cornell Medical Center Program 2**

Memorial Sloan-Kettering Cancer Center

**Program Director:**

George J Bosl, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021  
212 639-5809

*Length:* 2 Year(s); *Total Positions:* 30  
**Program ID#:** 147-35-21-160

**New York University Medical Center Program A**

Bellevue Hospital Center

**Program Director:**

Ronald H Blum, MD  
New York University Medical Center  
Division of Oncology  
550 First Ave  
New York, NY 10016  
212 263-6485

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 147-35-21-106

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York  
Harlem Hospital Center

**Program Director:**

Thomas J Garrett, MD  
Presbyterian Hospital in the City of New York  
630 W 168th St  
New York, NY 10032  
212 305-1732

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 147-35-11-060

**St Luke's-Roosevelt Hospital Center Program A**

St Luke's-Roosevelt Hospital Center-Roosevelt Division

**Program Director:**

Harvey J Weiss, MD  
St Luke's-Roosevelt Hospital Center  
428 W 59th St  
New York, NY 10019  
212 523-7281

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 147-35-11-092

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division

**Program Director:**

Milayna Subar, MD  
St Luke's-Roosevelt Hospital Center-St Luke's Div  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-2400

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 147-35-21-164

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Alan B Astrow, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8335

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 147-35-11-027

### Rochester

**University of Rochester Program A\***

Strong Memorial Hospital of the University of Rochester  
Rochester General Hospital

**Program Director:**

John M Bennett, MD  
Strong Memorial Hospital  
601 Elmwood Ave, Box 704  
Rochester, NY 14642  
716 338-4020

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-35-11-167

### Stony Brook

**SUNY at Stony Brook Program A**

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

**Program Director:**

John J Fiore, MD  
Health Science Center, Dept of Medicine  
T-17 080  
State University of New York  
Stony Brook, NY 11794-8174  
516 444-1727

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 147-35-21-010

### Syracuse

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Veterans Affairs Medical Center (Syracuse)

**Program Director:**

Bernard J Poiesz, MD  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-8200

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 147-35-21-093

### Valhalla

**New York Medical College Program\***

New York Medical College  
Westchester County Medical Center

**Program Director:**

Tauseef Ahmed, MD  
New York Medical College  
Dept of Medicine  
Valhalla, NY 10595  
914 893-4400

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 147-35-11-011

\* Updated information not provided.

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

**Program Director:**

Howard Ozer, MD, PhD  
Univ of North Carolina School of Medicine  
Div of Oncology, CB#7305  
Dept of Medicine  
Chapel Hill, NC 27599-7305  
919 966-4431

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-36-21-127

**Durham****Duke University Program**

Duke University Medical Center

**Program Director:**

Russel E Kaufman, MD  
Duke University Medical Center  
Box 3250  
Durham, NC 27710  
919 684-2657

*Length:* 2 Year(s); *Total Positions:* 21

**Program ID#:** 147-36-21-128

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

Robert Cooper, MD  
Comprehensive Cancer Center of Wake Forest University  
Medical Center Blvd  
Winston-Salem, NC 27157-1082  
919 716-4464

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-36-21-012

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Louis E Schroder, MD  
Barrett Cancer Center/University Hospital  
234 Goodman Ave  
Cincinnati, OH 45267-0501  
513 558-3830

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-36-21-073

**Cleveland****Case Western Reserve University Program A**

University Hospitals of Cleveland  
MetroHealth Medical Center

**Program Director:**

Nathan A Berger, MD  
University Hospitals of Cleveland  
Hematology/Oncology Division  
2074 Abington Rd  
Cleveland, OH 44106-5000  
216 844-8453

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#:** 147-36-21-146

**Cleveland Clinic Foundation/St Vincent Charity Hospital Program**

Cleveland Clinic Foundation

**Program Director:**

Steven W Andresen, DO  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5680

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 147-36-12-148

**Columbus****Ohio State University Program**

Ohio State University Hospitals

**Program Director:**

Stanley P Balcerzak, MD  
Ohio State University, Div of Hematology & Oncology  
N1021 Doan Hall  
410 W 10th Ave  
Columbus, OH 43210-1228  
614 293-8729

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#:** 147-38-11-133

**Toledo****Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
St Vincent Medical Center

**Program Director:**

Roland T Skeel, MD  
Medical College of Ohio at Toledo  
PO Box 10008  
Dept of Medicine  
Toledo, OH 43689-0008  
419 381-3727

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-38-21-013

**Oklahoma****Oklahoma City****University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

James N George, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
Oklahoma Memorial Hospital, EB-271  
Oklahoma City, OK 73190  
405 271-4022

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 147-39-21-074

**Oregon****Portland****Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

Grover C Bagby, MD  
Bruce W Dana, MD  
Oregon Health Sciences University - L580  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-8534

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#:** 147-40-31-149

**Pennsylvania****Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Harold A Harvey, MD  
University Hospital  
Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-8677

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-41-11-014

**Philadelphia****Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Sigmund B Kahn, MD  
Hahnemann University Hospital  
230 N Broad St  
Mail Stop 412  
Philadelphia, PA 19102-1192  
215 762-4426

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 147-41-21-162

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

**Program Director:**

Rosaline R Joseph, MD  
Medical College of Pennsylvania Hospital  
Division of Medical-Oncology  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6980

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 147-41-21-107

**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia

**Program Director:**

Stephen Grabelsky, MD  
Presbyterian Medical Center of Philadelphia  
51 N 39th St  
Philadelphia, PA 19104-2640  
215 662-8947

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-41-21-182

**Temple University Program**

Temple University Hospital  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr

**Program Director:**

Rita S Axelrod, MD  
Temple University Comprehensive Cancer Center  
3322 N Broad St  
PO Box 38346  
Philadelphia, PA 19140  
215 221-2777

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#:** 147-41-21-028

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Michael J Mastrangelo, MD  
Thomas Jefferson University Hospital  
11th and Walnut St  
Philadelphia, PA 19107  
215 955-8875

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 147-41-21-029

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

**Program Director:**

Sanford J Shattil, MD  
Hematology-Oncology Section  
Hosp of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3910

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#:** 147-41-21-019

\* Updated information not provided.



## Accredited Programs in Oncology (Internal Medicine)

### Pittsburgh

#### Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

##### Program Director:

Bernard L Zidar, MD  
Division of Medical Oncology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-3630

Length: 2 Year(s); Total Positions: 4

Program ID#: 147-41-11-036

#### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

##### Program Director:

Mark L Levitt, MD, PhD  
Pittsburgh Cancer Institute  
Montefiore University Hospital  
3459 Fifth Ave, 7 Main North  
Pittsburgh, PA 15213-2502  
412 648-6576

Length: 2 Year(s); Total Positions: 22

Program ID#: 147-41-21-037

### Wynnewood

#### Lankenau Hospital Program

Lankenau Hospital

##### Program Director:

Thomas G Gabuzda, MD  
Lankenau Hospital  
Dept of Medicine, Ste 114  
Lancaster and City Line Aves  
Wynnewood, PA 19096  
215 645-2687

Length: 2 Year(s); Total Positions: 3

Program ID#: 147-41-21-181

### Puerto Rico

#### Rio Piedras

#### San Juan Municipal Hospital Program

San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

##### Program Director:

Luis Baez, MD  
Department of Medicine  
San Juan City Hospital  
Box 21405  
Rio Piedras, PR 00928  
809 758-7348

Length: 2 Year(s); Total Positions: 2

Program ID#: 147-42-11-088

#### San Juan

#### University of Puerto Rico Program

University Hospital

##### Program Director:

Enrique Velez-Garcia, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 754-3896

Length: 2 Year(s); Total Positions: -

Program ID#: 147-42-21-109

### Rhode Island

#### Providence

#### Brown University Program C

Roger Williams Medical Center  
Memorial Hospital of Rhode Island  
Miriam Hospital  
Veterans Affairs Medical Center (Providence)

##### Program Director:

Alan B Weitberg, MD  
Brown University  
Box G  
Providence, RI 02812  
401 456-2581

Length: 2 Year(s); Total Positions: 6

Program ID#: 147-43-31-038

### South Carolina

#### Charleston

#### Medical University of South Carolina Program

Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

##### Program Director:

Robert K Stuart, MD  
Medical University of South Carolina  
Hematology/Oncology Division  
171 Ashley Ave  
Charleston, SC 29425-2225  
803 792-4271

Length: 2 Year(s); Total Positions: 7

Program ID#: 147-45-21-094

#### Columbia

#### Richland Memorial Hospital-University of South Carolina School of Medicine Program

Richland Memorial Hospital- Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

##### Program Director:

James McFarland, MD  
Richland Memorial Hospital, Dept of Medicine  
Two Richland Medical Park  
Suite 502  
Columbia, SC 29203  
803 253-4532

Length: 2 Year(s); Total Positions: 3

Program ID#: 147-45-21-080

### Tennessee

#### Johnson City

#### East Tennessee State University Program

James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

##### Program Director:

May Louise Votaw, MD  
East Tennessee State University  
Box 70622  
Johnson City, TN 37614-0622  
615 929-6362

Length: 2 Year(s); Total Positions: 3

Program ID#: 147-47-21-075

#### Memphis

#### University of Tennessee Program A

Regional Medical Center at Memphis  
Baptist Memorial Hospital  
Veterans Affairs Medical Center (Memphis)

##### Program Director:

Alvin M Mauer, MD  
University of Tennessee  
3 N Dunlap, Rm 327  
Memphis, TN 38163  
901 528-5717

Length: 2 Year(s); Total Positions: 6

Program ID#: 147-47-21-129

### Nashville

#### Vanderbilt University Program\*

Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

##### Program Director:

John D Hainsworth, MD  
Vanderbilt University  
21st and Garland  
Nashville, TN 37232  
615 322-4967

Length: 2 Year(s); Total Positions: -

Program ID#: 147-47-31-015

### Texas

#### Dallas

#### Baylor University Medical Center Program

Baylor University Medical Center

##### Program Director:

Marvin J Stone, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-3445

Length: 2 Year(s); Total Positions: 4

Program ID#: 147-48-31-076

#### University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital

Veterans Affairs Medical Center (Dallas)

##### Program Director:

Eugene P Frenkel, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-8852  
214 688-2647

Length: 2 Year(s); Total Positions: 11

Program ID#: 147-48-21-089

#### Galveston

#### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

##### Program Director:

Thomas Blackwell, MD  
University of Texas Medical Branch  
4.164 John Sealy Hospital, R-0565  
Galveston, TX 77555-0565  
409 772-1164

Length: 2 Year(s); Total Positions: 4

Program ID#: 147-48-21-053

#### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital

Veterans Affairs Medical Center (Houston)

##### Program Director:

Montague Lane, MD  
Baylor College of Medicine-Texas Medical Center  
B-501, 6535 Fannin  
Houston, TX 77030  
713 798-4461

Length: 2 Year(s); Total Positions: 4

Program ID#: 147-48-21-077

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
University of Texas MD Anderson Cancer Center

##### Program Director:

Richard Pazdur, MD  
Univ of Texas-M D Anderson Cancer Center, Box 92  
1515 Holcombe Blvd  
Houston, TX 77030  
713 792-7246

Length: 2 Year(s); Total Positions: 30

Program ID#: 147-48-31-039

\* Updated information not provided.

**San Antonio****Brooke Army Medical Center Program**

Brooke Army Medical Center  
University of Texas Health Science Center at San Antonio

**Program Director:**

LtC Timothy J O'Rourke, MD  
Brooke Army Medical Center  
Fort Sam Houston, TX 78234-6200  
512 221-2452

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-48-12-130

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Geoffrey R Weiss, MD  
University of Texas Health Science Center  
Div of Medical Oncology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7884  
210 617-5186

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#:** 147-48-21-062

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center

**Program Director:**

James M Thompson, MD  
Wilford Hall USAF Medical Center  
Dept of Medicine  
San Antonio, TX 78236  
512 670-5392

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-48-12-054

**Temple****Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital

**Program Director:**

John J Rinehart, MD  
Scott and White Memorial Hospital  
2401 S 31st St  
Temple, TX 76508  
817 774-2746

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 147-48-21-186

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

James P Kushner, MD  
Division of Hematology-Oncology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-6734

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 147-49-21-150

**Vermont****Burlington****Medical Center Hospital of Vermont Program\***

Medical Center Hospital of Vermont

**Program Director:**

Richard F Branda, MD  
Hematology/Oncology Unit  
Genetics Laboratory  
32 N Prospect St  
Burlington, VT 05401  
802 862-6597

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 147-50-21-151

**Virginia****Charlottesville****University of Virginia Program A\***

University of Virginia Medical Center

**Program Director:**

Peter J Quesenberry, MD  
University of Virginia Hospitals, Dept of Medicine  
Box 466  
Charlottesville, VA 22908  
804 924-5025

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 147-51-21-017

**Richmond****Medical College of Virginia/Virginia Commonwealth****University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

**Program Director:**

Saul Yanovich, MD  
Medical College of Virginia, Dept of Medicine  
Box 230, MCV Station  
Richmond, VA 23298-0230  
804 786-9723

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 147-51-21-018

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
Fred Hutchinson Cancer Research Center  
University of Washington Medical Center

**Program Director:**

Robert B Livingston, MD  
University of Washington Hospital Medical Center  
1959 NE Pacific St, RC-08  
Seattle, WA 98195  
206 548-4125

*Length:* 2 Year(s); *Total Positions:* 18

**Program ID#:** 147-54-21-175

**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

**Program Director:**

Col Howard Davidson, MD  
Madigan Army Medical Center  
Hematology/Oncology Service  
Attn: HSHJ-MHO  
Tacoma, WA 98431-5048  
206 968-2504

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-54-12-063

**West Virginia****Morgantown****West Virginia University Program**

West Virginia University Hospitals

**Program Director:**

Peter C Raich, MD  
West Virginia University Health Sciences Center  
Dept of Medicine  
PO Box 9162  
Morgantown, WV 26506-9162  
304 293-4229

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 147-55-21-187

**Wisconsin****Madison****University of Wisconsin Program A**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Paul P Carbone, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm K4/612  
UW Comprehensive Cancer Center  
Madison, WI 53792-0001  
608 263-8610

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 147-56-21-111

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

**Program Director:**

David E Weissman, MD  
Medical College of Wisconsin  
8700 W Wisconsin Ave  
Box 133  
Milwaukee, WI 53226  
414 257-6117

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 147-56-31-040

\* Updated information not provided.

# Ophthalmology

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Cooper Green Hospital  
Eye Foundation Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*  
Harold W Skalka, MD  
Eye Foundation Hospital  
700 S 18th St, Suite 300  
Birmingham, AL 35233  
205 325-8507

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-01-21-015

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
Kino Community Hospital  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*  
Joseph M Miller, MD  
University of Arizona College of Medicine  
Dept of Ophthalmology  
Tucson, AZ 85724  
602 626-6264

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-03-21-171

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*  
Charles D Rice, MD  
Univ of Arkansas for Medical Sciences, Dept of  
Ophthalmology  
4301 W Markham St  
Mail Slot 523  
Little Rock, AR 72205  
501 686-6111

*Length:* 4 Year(s); *Total Positions:* 12  
**Program ID#:** 240-04-21-018

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Riverside General Hospital-University Medical Center

*Program Director:*  
David L Wilkins, MD  
Dept of Ophthalmology  
11370 Anderson St, #1800  
Loma Linda, CA 92354  
714 796-4815

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-05-21-023

## Los Angeles

**Charles R Drew University Program**  
Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*  
M Roy Wilson, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
310 603-4531

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-05-21-026

## Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

*Program Director:*  
Alfredo A Sadun, MD, PhD  
Los Angeles County-USC Medical Center  
1200 N State St, Box 664  
Los Angeles, CA 90033  
213 342-6417

*Length:* 3 Year(s); *Total Positions:* 24  
**Program ID#:** 240-05-21-025

## UCLA Medical Center Program

UCLA Medical Center-Jules Stein Eye Institute  
Los Angeles County-Harbor-UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*  
Bradley R Straatsma, MD  
Jules Stein Eye Institute  
100 Stein Plaza UCLA  
Los Angeles, CA 90024-7000  
310 825-5053

*Length:* 3 Year(s); *Total Positions:* 24  
**Program ID#:** 240-05-21-027

## White Memorial Medical Center Program

White Memorial Medical Center

*Program Director:*  
David J Fuerst, MD  
White Memorial Medical Center  
414 N Boyle Ave  
Los Angeles, CA 90033  
213 269-0644

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-05-21-029

## Orange

### University of California (Irvine) Program

University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*  
Baruch D Kuppermann, MD  
University of California (Irvine) College of Medicine  
Dept of Ophthalmology  
Centerpointe  
Irvine, CA 92717-4375  
714 856-6255

*Length:* 3 Year(s); *Total Positions:* 11  
**Program ID#:** 240-05-21-022

## Sacramento

### University of California (Davis) Program

University of California (Davis) Medical Center

*Program Director:*  
Mark J Mannis, MD  
Univ of California (Davis) School of Medicine  
Dept of Ophthalmology  
1603 Alhambra Blvd  
Sacramento, CA 95816  
916 734-6967

*Length:* 4 Year(s); *Total Positions:* 2  
**Program ID#:** 240-05-21-020

## San Diego

### Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

*Program Director:*  
Neil T Choplin, MD  
Box 619  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-6702

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-05-32-008

## University of California (San Diego) Program\*

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:*  
William Selezinka, MD  
University of California (San Diego)  
Dept of Ophthalmology  
UCSD Eye Center, 0618  
La Jolla, CA 92093  
619 534-2238

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 240-05-21-030

## San Francisco

### California Pacific Medical Center Program

California Pacific Medical Center (Pacific Campus)  
Highland General Hospital

*Program Director:*  
Barrett Katz, MD  
Dept of Ophthalmology  
California Pacific Medical Ctr  
2340 Clay St  
San Francisco, CA 94115  
415 923-3900

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-05-22-031

## University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*  
William V Good, MD  
Univ of California (San Francisco) School of Medicine  
Dept of Ophthalmology, K-301  
10 Kirkham St  
San Francisco, CA 94143-0730  
415 476-1921

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-05-21-032

## Stanford

### Stanford University Program

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*  
Peter Egbert, MD  
Stanford University Hospital  
Rm A157, Dept of Ophthalmology  
Stanford, CA 94305  
415 723-5517

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-05-21-033

## Colorado

### Aurora

#### Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

*Program Director:*  
Col Floyd M Cornell, MD  
Ophthalmology Service  
Fitzsimons Army Medical Center  
Aurora, CO 80045-5001  
303 361-8529

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-07-12-003

\* Updated information not provided.

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*  
Philip P Ellis, MD  
Univ of Colorado Health Sciences Ctr, Dept of  
Ophthalmology  
4200 E 9th Ave, Container #B-204  
Denver, CO 80262  
303 270-8635

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-07-21-035

**Connecticut****New Haven**

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

*Program Director:*  
Marvin L Sears, MD  
Yale University School of Medicine  
330 Cedar St  
PO Box 3333  
New Haven, CT 06510-8061  
203 785-2713

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-08-21-036

**District of Columbia****Washington**

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center  
Veterans Affairs Medical Center (Martinsburg)

*Program Director:*  
Mansour F Armaly, MD  
George Washington University  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4048

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-10-21-039

**Georgetown University Program\***

Georgetown University Hospital  
District of Columbia General Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*  
Georgia A Chrousos, MD  
Georgetown University Medical Center  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 625-7665

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 240-10-21-038

**Howard University Program\***

Howard University Hospital  
District of Columbia General Hospital

*Program Director:*  
Robert L Copeland, Jr, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1257

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 240-10-21-040

**Walter Reed Army Medical Center Program\***

Walter Reed Army Medical Center  
*Program Director:*

Col Fleming D Wertz, MD  
Ophthalmology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1960

*Length:* 3 Year(s); *Total Positions:* 13  
**Program ID#:** 240-10-12-004

**Washington Hospital Center Program**

Washington Hospital Center  
*Program Director:*

William B Glew, MD  
Washington Hospital Center  
110 Irving St, NW  
Suite 1A-19  
Washington, DC 20010-2975  
202 877-6982

*Length:* 3 Year(s); *Total Positions:* 14  
**Program ID#:** 240-10-32-041

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
University Medical Center (UFHSC/J)  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*  
George A Stern, MD  
Box 100284 JHMHC  
Dept of Ophthalmology  
University of Florida  
Gainesville, FL 32610-0284  
904 392-3451

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-11-21-042

**Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Anne Bates Leach Eye Hospital  
Veterans Affairs Medical Center (Miami)

*Program Director:*  
John G Clarkon, MD  
Bascom Palmer Eye Institute  
PO Box 016880  
Miami, FL 33101-6880  
305 326-6116

*Length:* 3 Year(s); *Total Positions:* 37  
**Program ID#:** 240-11-11-043

**Tampa****University of South Florida Program**

Tampa General Hospital  
All Children's Hospital  
James A Haley Veterans Hospital

*Program Director:*  
Roy W Beck, MD  
University of South Florida  
Dept of Ophthalmology  
Box 21-12901, N 30th St  
Tampa, FL 33612  
813 974-3820

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-11-21-044

**Georgia****Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

*Program Director:*  
Geoffrey Broecker, MD  
Emory University School of Medicine, Dept of  
Ophthalmology  
1327 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-4530

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-12-21-045

**Augusta**

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

*Program Director:*  
Malcolm N Luxenberg, MD  
Medical College of Georgia  
Department of Ophthalmology  
Augusta, GA 30912-3400  
706 721-4237

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-12-21-046

**Illinois****Chicago**

**Cook County Hospital Program**  
Cook County Hospital

*Program Director:*  
Alan J Axelrod, MD  
Cook County Hospital, Div of Ophthalmology  
1835 W Harrison St  
Chicago, IL 60612-9985  
312 633-6383

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-16-22-047

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*  
Michael Rosenberg, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Ward 2-186  
Chicago, IL 60611-3008  
312 908-8152

*Length:* 3 Year(s); *Total Positions:* 26  
**Program ID#:** 240-16-21-049

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*  
Thomas A Deutsch, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612-3864  
312 942-5370

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 240-16-11-050

**University of Chicago Program**

University of Chicago Hospitals  
Oak Forest Hospital

*Program Director:*  
Samir C Patel, MD  
University of Chicago Visual Sciences Center  
939 E 57th St, MC2144  
Chicago, IL 60637-1470  
312 702-1985

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-16-21-174

\* Updated information not provided.

## Accredited Programs in Ophthalmology

### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics

#### Program Director:

John W Chandler, MD  
Jacob T Wilensky, MD  
University of Illinois Eye and Ear Infirmary  
1855 W Taylor, M/C 648  
Chicago, IL 60612  
312 996-6590

Length: 3 Year(s); Total Positions: 30

Program ID#: 240-16-21-052

### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

#### Program Director:

Charles S Bouchard, MD  
Loyola University Chicago, Stritch School of Medicine  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708 216-3408

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-16-21-054

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Methodist Hospital of Indiana  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

#### Program Director:

Robert D Yee, MD  
Indiana University Hospitals  
702 Rotary Circle  
Indianapolis, IN 46202-5175  
317 274-7101

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-17-21-055

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Des Moines)  
Veterans Affairs Medical Center (Iowa City)

#### Program Director:

Keith Carter, MD  
University of Iowa Hospitals and Clinics  
Dept of Ophthalmology  
Iowa City, IA 52242-1009  
319 356-7897

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-18-11-056

### Kansas

#### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

#### Program Director:

Theodore Lawwill, MD  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7379  
913 588-6605

Length: 4 Year(s); Total Positions: 12

Program ID#: 240-19-21-057

### Kentucky

#### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

#### Program Director:

Robert Baker, MD  
University of Kentucky/Kentucky Clinic  
Dept of Ophthalmology  
E 304 Kentucky Clinic  
Lexington, KY 40536-0284  
606 233-5875

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-20-21-058

#### Louisville

#### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Kosair Children's Hospital  
Veterans Affairs Medical Center (Louisville)

#### Program Director:

John W Gamel, MD  
University of Louisville  
Department of Ophthalmology  
301 E Muhammad Ali Blvd  
Louisville, KY 40292  
502 588-5466

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-20-21-059

### Louisiana

#### New Orleans

#### Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation  
Eye, Ear, Nose and Throat Hospital  
South Louisiana Medical Center  
University of South Alabama Medical Center

#### Program Director:

H Sprague Eustis, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3995

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-21-22-061

#### Louisiana State University Program

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Louisiana State University Eye Center  
Medical Center of Louisiana at New Orleans-LSU  
Division

#### Program Director:

Donald R Bergsma, MD  
Louisiana State University Med Ctr, Dept of  
Ophthalmology  
2020 Gravier St, Suite B  
New Orleans, LA 70112  
504 568-6700

Length: 4 Year(s); Total Positions: 20

Program ID#: 240-21-21-060

#### Tulane University Program

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

#### Program Director:

Zeynel A Karcioglu, MD  
Tulane University School of Medicine  
Dept of Ophthalmology  
1430 Tulane Ave  
New Orleans, LA 70112-2689  
504 588-5804

Length: 3 Year(s); Total Positions: 27

Program ID#: 240-21-21-062

### Shreveport

#### Louisiana State University (Shreveport) Program

Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

#### Program Director:

James P Ganley, MD, DPH  
Louisiana State University Medical Center  
Med Ed Dept (Ophthalmology)  
1501 Kings Hwy, PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5010

Length: 3 Year(s); Total Positions: 12

Program ID#: 240-21-21-063

### Maryland

#### Baltimore

#### Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

#### Program Director:

Charles P Wilkinson, MD  
Greater Baltimore Medical Center  
Dept of Ophthalmology  
6701 N Charles St, Pavilion 606  
Baltimore, MD 21204  
410 828-2196

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-23-12-064

#### Maryland General Hospital Program\*

Maryland General Hospital

#### Program Director:

Samuel D Friedel, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore, MD 21201  
301 225-8077

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-23-12-066

#### Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

#### Program Director:

Harold R Katz, MD  
Krieger Eye Institute  
Sinai Hospital of Baltimore  
2411 W Belvedere Ave  
Baltimore, MD 21215-5271  
410 578-5900

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-23-21-067

#### The Johns Hopkins University Program

The Johns Hopkins Hospital

#### Program Director:

Terrence O'Brien, MD  
The Wilmer Institute, Woods 255  
600 N Wolfe St  
Baltimore, MD 21287-9121  
410 955-1671

Length: 3 Year(s); Total Positions: 15

Program ID#: 240-23-21-065

#### University of Maryland Program

University of Maryland Medical System

#### Program Director:

Mark W Preslan, MD  
University of Maryland, Dept of Ophthalmology  
22 S Greene St  
Baltimore, MD 21201-1590  
301 328-5746

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-23-21-068

\* Updated information not provided.

**Bethesda**

**National Naval Medical Center (Bethesda) Program**  
National Naval Medical Center (Bethesda)

**Program Director:**

Capt Ralph A Sawyer, MD  
National Naval Medical Center  
Dept of Ophthalmology  
Bethesda, MD 20889-5000  
301 295-0542

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-23-21-009

**Massachusetts****Boston****Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
Brigham and Women's Hospital

**Program Director:**

Howard M Leibowitz, MD  
Dept of Ophthalmology  
80 E Concord St, L907  
Boston, MA 02118-2394  
617 638-4550

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-24-21-069

**Massachusetts Eye and Ear Infirmary Program**

Massachusetts Eye and Ear Infirmary

**Program Director:**

Anthony P Adamis, MD  
Massachusetts Eye and Ear Infirmary  
243 Charles St  
Boston, MA 02114  
617 573-3529

*Length:* 3 Year(s); *Total Positions:* 24  
**Program ID#:** 240-24-21-070

**Tufts University Program**

New England Medical Center Hospitals  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Joel S Schuman, MD  
New England Eye Center  
New England Medical Center Hospital  
750 Washington St, Box 450  
Boston, MA 02111  
617 856-7950

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-24-21-071

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Terry J Bergstrom, MD  
Univ of Michigan Medical School  
W K Kellogg Eye Center, Box 0714  
1000 Wall St  
Ann Arbor, MI 48105  
313 764-6468

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-25-11-072

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

J David Carey, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-3239

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-25-12-073

**Sinai Hospital Program**

Sinai Hospital

**Program Director:**

Hugh Beckman, MD  
Sinai Hospital of Detroit  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5157

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-25-31-074

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Hutzel Hospital

**Program Director:**

Robert S Jampel, MD  
Kresge Eye Institute  
4717 St Antoine  
Detroit, MI 48201  
313 577-1320

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-25-21-075

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

Raymond R Margherio, MD  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073  
313 551-2175

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-25-21-165

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

C Gail Summers, MD  
University of Minnesota, Ophthalmology Dept  
UMHC Box 493  
516 Delaware St, SE  
Minneapolis, MN 55455-0501  
612 625-4400

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-26-21-077

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

David C Herman, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4331

*Length:* 3 Year(s); *Total Positions:* 21  
**Program ID#:** 240-26-21-078

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

**Program Director:**

Samuel B Johnson, MD  
Univ of Mississippi Medical Center  
2500 N State St, Mc Bryde Bldg  
Jackson, MS 39216  
601 984-5020

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-27-21-079

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

Joseph Giangiacomo, MD  
University of Missouri-Columbia Hospital and Clinics  
One Hospital Dr  
Columbia, MO 65212  
314 882-1029

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-28-22-080

**Kansas City****University of Missouri at Kansas City Program**

Truman Medical Center-West  
Children's Mercy Hospital

**Program Director:**

Felix N Sabates, MD  
Univ of Missouri at Kansas City School of Medicine  
2300 Holmes St  
Kansas City, MO 64108  
816 881-6154

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-28-21-081

**St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Bethesda General Hospital

**Program Director:**

David J Schanzlin, MD  
Bethesda Eye Institute  
3655 Vista Ave  
St Louis, MO 63110  
314 577-8265

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-28-21-083

**Washington University Program**

Barnes Hospital  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

Anthony Lubniewski, MD  
William J Dinning, MD  
Washington University School of Medicine  
Dept of Ophthalmology  
660 S Euclid, Box 8096  
St Louis, MO 63110  
314 362-3744

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-28-21-084

**Nebraska****Omaha****University of Nebraska Program**

University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)

**Program Director:**

David M Chacko, MD, PhD  
Univ of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68188-5540  
402 559-4276

*Length:* 3 Year(s); *Total Positions:* 8  
**Program ID#:** 240-30-21-085

\* Updated information not provided.

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program**

Cooper Hospital-University Medical Center  
Frankford Hospital (Torresdale Campus)  
Rolling Hill Hospital

*Program Director:*

David B Soll, MD  
Division of Ophthalmology  
Three Cooper Plaza  
Suite 510  
Camden, NJ 08103  
609 342-7200

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-33-21-172

**Newark**

**UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Jersey City Medical Center  
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)

UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

*Program Director:*

Christopher M Seery, MD  
UMDNJ-New Jersey Medical School  
Department of Ophthalmology  
90 Bergen St, Doc-6th Fl  
Newark, NJ 07103-2499  
201 882-2036

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-33-21-086

**New York**

**Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

*Program Director:*

John W Simon, MD  
Dept of Ophthalmology A-77  
Albany Medical College  
New Scotland Ave  
Albany, NY 12208-3479  
518 459-0744

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-35-21-087

**Bronx**

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*

Ronald M Burde, MD  
Montefiore Medical Center, Dept of Ophthalmology  
Centennial Bldg, Rm 306  
111 E 210th St  
Bronx, NY 10467  
212 920-6665

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-35-21-093

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

*Program Director:*

Peter S Hersh, MD  
Bronx-Lebanon Hospital Center  
1650 Selwyn Ave, Apt 10G  
Bronx, NY 10457  
212 518-5244

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-21-095

**Brooklyn**

**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

*Program Director:*

George F Hyman, MD  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5827

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-11-096

**Interfaith Medical Center Program**

Interfaith Medical Center

*Program Director:*

Wally Kopelowitz, MD  
Interfaith Medical Center  
Dept of Ophthalmology  
555 Prospect Pl  
Brooklyn, NY 11238  
718 935-7293

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-11-100

**SUNY Health Science Center at Brooklyn Program\***

University Hospital-SUNY Health Science Center at Brooklyn

Brooklyn Hospital Center  
Coney Island Hospital  
Kings County Hospital Center  
Long Island College Hospital  
Maimonides Medical Center  
Veterans Affairs Medical Center (Brooklyn)

*Program Director:*

Arthur H Wolintz, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-1961

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 240-35-21-113

**East Meadow**

**Nassau County Medical Center Program**

Nassau County Medical Center  
Veterans Affairs Medical Center (Northport)

*Program Director:*

Elsa K Rahn, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2706

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-35-31-091

**Jamaica**

**Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)

*Program Director:*

Cono M Grasso, MD  
Andrew W Danyluk, MD  
Catholic Medical Center of Brooklyn and Queens  
88-25 153rd St  
Jamaica, NY 11432  
718 380-8050

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-21-098

**Manhasset**

**North Shore University Hospital Program**

North Shore University Hospital

*Program Director:*

Eric Donnenfeld, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4503

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-11-092

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island**

Jewish Medical Center Program  
Long Island Jewish Medical Center  
Queens Hospital Center

*Program Director:*

Michael L Slavin, MD  
Long Island Jewish Medical Center  
Dept of Ophthalmology  
New Hyde Park, NY 11042  
718 470-7149

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-35-21-102

**New York**

**Harlem Hospital Center Program\***

Harlem Hospital Center  
Presbyterian Hospital in the City of New York

*Program Director:*

R Linsy Farris, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 491-1462

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 240-35-11-099

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
North General Hospital

*Program Director:*

Stephen A Obstbaum, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-2385

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-11-101

**Manhattan Eye, Ear and Throat Hospital Program\***

Manhattan Eye, Ear and Throat Hospital

*Program Director:*

James S Schutz, MD  
Manhattan Eye, Ear and Throat Hospital  
210 E 64th St  
New York, NY 10021  
212 605-3722

*Length:* 3 Year(s); *Total Positions:* 26  
**Program ID#:** 240-35-21-168

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Beth Israel Medical Center  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

*Program Director:*

Janet B Serle, MD  
Mount Sinai School of Medicine  
1 Gustave L Levy Pl  
Box 1183  
New York, NY 10029  
212 241-0939

*Length:* 3 Year(s); *Total Positions:* 21  
**Program ID#:** 240-35-21-104

**New York Eye and Ear Infirmary Program**

New York Eye and Ear Infirmary

*Program Director:*

Richard B Rosen, MD  
New York Eye and Ear Infirmary  
310 E 14th St  
New York, NY 10003  
212 979-4447

*Length:* 3 Year(s); *Total Positions:* 21  
**Program ID#:** 240-35-22-105

\* Updated information not provided.

**New York Hospital/Cornell Medical Center Program\***

New York Hospital  
**Program Director:**  
 D Jackson Coleman, MD  
 New York Hospital  
 525 E 68th St  
 New York, NY 10021  
 212 472-5283

*Length:* 3 Year(s); *Total Positions:* -  
**Program ID#:** 240-35-21-169

**New York University Medical Center Program**

Bellevue Hospital Center  
 Veterans Affairs Medical Center (Manhattan)  
**Program Director:**  
 Kenneth G Noble, MD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-6433

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-35-21-108

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York  
**Program Director:**  
 Anthony Donn, MD  
 Presbyterian Hospital in the City of New York  
 635 W 165th St  
 New York, NY 10032  
 212 305-2725

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-35-11-109

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center  
**Program Director:**  
 James C Newton, MD  
 St Luke's-Roosevelt Hospital Center  
 114th St and Amsterdam Ave  
 New York, NY 10025  
 212 523-2562

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-31-111

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
 Bayley Seton Hospital  
 Cabrini Medical Center  
**Program Director:**  
 Robert A D'Amico, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-8041

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-35-22-112

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
 St Mary's Hospital  
**Program Director:**  
 Henry S Metz, MD  
 Univ of Rochester Medical Center  
 PO Box 659, 601 Elmwood Ave  
 Rochester, NY 14642  
 716 275-3256

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-35-21-115

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
 Syracuse  
 Crouse-Irving Memorial Hospital  
 Veterans Affairs Medical Center (Syracuse)  
**Program Director:**  
 John A Hoepner, MD  
 SUNY Health Science Center at Syracuse  
 University Hospital  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5253

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-35-21-116

**Valhalla****New York Medical College Program**

New York Medical College  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Our Lady of Mercy Medical Center  
 Westchester County Medical Center

**Program Director:**  
 Steven B Zabin, MD  
 New York Medical College  
 Westchester County Medical Ctr  
 Valhalla, NY 10595  
 914 285-7671

*Length:* 3 Year(s); *Total Positions:* 18  
**Program ID#:** 240-35-21-107

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
**Program Director:**  
 Baird S Grimson, MD  
 UNC School of Medicine  
 Dept of Ophthalmology  
 617 Burnett-Womack Bldg, CB 7040  
 Chapel Hill, NC 27599-7040  
 919 966-5296

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-36-31-119

**Durham****Duke University Program**

Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)  
**Program Director:**  
 Stephen C Pollock, MD  
 Duke University Medical Center  
 Box 3802  
 Durham, NC 27710  
 919 684-4417

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-36-31-118

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital  
**Program Director:**  
 M Madison Slusher, MD  
 Wake Forest University Eye Center  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1033  
 919 716-3971

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 240-36-11-120

**Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)  
 Children's Hospital Medical Center of Akron  
**Program Director:**

James H Bates, MD  
 Akron City Hospital  
 525 Market St  
 Akron, OH 44309  
 216 535-2521

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-38-21-121

**Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
 Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Joshua J Sands, MD  
 Section RP  
 Health Professions Building, #350  
 Eden and Bethesda Aves  
 Cincinnati, OH 45267-0527  
 513 558-5151

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 240-38-21-122

**Cleveland****Case Western Reserve University Program**

University Hospitals of Cleveland  
 MetroHealth Medical Center  
 Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Edward W Furnell, MD  
 University Hospitals of Cleveland  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-3601

*Length:* 3 Year(s); *Total Positions:* 15  
**Program ID#:** 240-38-21-123

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation  
 St Vincent Charity Hospital and Health Center

**Program Director:**

Roger H S Langston, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690

*Length:* 3 Year(s); *Total Positions:* 12  
**Program ID#:** 240-38-22-124

**MetroHealth Saint Luke's Medical Center Program**

MetroHealth St Luke's Medical Center

**Program Director:**

Howard D Kohn, MD  
 MetroHealth St Luke's Medical Center  
 11311 Shaker Blvd  
 Cleveland, OH 44104  
 216 368-7146

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-38-11-126

**Mount Sinai Medical Center of Cleveland Program**

Mount Sinai Medical Center of Cleveland

**Program Director:**

Mark Levine, MD  
 Mt Sinai Medical Center of Cleveland  
 One Mt Sinai Dr  
 Cleveland, OH 44106-4198  
 216 421-4585

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 240-38-11-125

\* Updated information not provided.



## Accredited Programs in Ophthalmology

### Columbus

**Ohio State University Program**  
Ohio State University Hospitals

*Program Director:*

Paul A Weber, MD  
Dept of Ophthalmology  
5024-B University Hospital Clinic  
456 W Tenth Ave  
Columbus, OH 43210-1228  
614 293-8159

*Length:* 3 Year(s); *Total Positions:* 15

**Program ID#:** 240-38-21-127

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

James M Richard, MD  
Dean A McGee Eye Institute  
608 Stanton L Young Blvd  
Oklahoma City, OK 73104  
405 271-4066

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-39-21-129

### Oregon

#### Portland

**Oregon Health Sciences University Program\***

Oregon Health Sciences University Hospital  
Good Samaritan Hospital and Medical Center  
Veterans Affairs Medical Center (Portland)

*Program Director:*

Frederick T Fraunfelder, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Pk Rd, L467  
Portland, OR 97201-3098  
503 494-8690

*Length:* 4 Year(s); *Total Positions:* 12

**Program ID#:** 240-40-21-131

### Pennsylvania

#### Danville

**Geisinger Medical Center Program**

Geisinger Medical Center

*Program Director:*

Herbert J Ingraham, MD  
Geisinger Medical Center  
Dept of Ophthalmology  
N Academy Ave  
Danville, PA 17822-2120  
717 271-6531

*Length:* 3 Year(s); *Total Positions:* 8

**Program ID#:** 240-41-21-132

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
Veterans Affairs Medical Center (Lebanon)

*Program Director:*

Joseph W Sassani, MD  
Milton S Hershey Medical Center  
Dept of Ophthalmology  
PO Box 850  
Hershey, PA 17033  
717 531-6051

*Length:* 3 Year(s); *Total Positions:* 8

**Program ID#:** 240-41-11-133

### Philadelphia

**Hahnemann University Program**

Hahnemann University Hospital  
Veterans Affairs Medical Center (Wilkes-Barre)

*Program Director:*

Elliot B Werner, MD  
Hahnemann University  
Broad and Vine Sts  
Mail Stop 209  
Philadelphia, PA 19102-1192  
215 448-4396

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-41-21-134

**Temple University Program**

Temple University Hospital  
Lankenau Hospital  
The Medical Center of Delaware

*Program Director:*

Stephen Wong, MD  
Department of Ophthalmology  
Temple University School of Med  
Broad and Tioga Sts, 6PP  
Philadelphia, PA 19140  
215 221-3402

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-41-21-164

**Thomas Jefferson University Program**

Wills Eye Hospital

*Program Director:*

John B Jeffers, MD  
Wills Eye Hospital  
900 Walnut St  
Philadelphia, PA 19107  
215 440-3170

*Length:* 3 Year(s); *Total Positions:* 33

**Program ID#:** 240-41-11-137

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Presbyterian Medical Center of Philadelphia  
Scheie Eye Institute  
University of Pennsylvania School of Medicine  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*

Stuart L Fine, MD  
Scheie Eye Institute  
51 N 39th St  
Philadelphia, PA 19104  
215 662-8142

*Length:* 3 Year(s); *Total Positions:* 15

**Program ID#:** 240-41-21-136

### Pittsburgh

**St Francis Medical Center Program**

St Francis Medical Center

*Program Director:*

John C Barber, MD  
St Francis Medical Center  
Medical Education Office  
400 45th St  
Pittsburgh, PA 15201  
412 622-4489

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-41-21-139

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Montefiore University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Jerold S Gordon, MD  
Eye and Ear Institute of Pittsburgh  
203 Lothrop St  
Pittsburgh, PA 15213  
412 647-2256

*Length:* 3 Year(s); *Total Positions:* 18

**Program ID#:** 240-41-21-138

### Puerto Rico

#### San Juan

**University of Puerto Rico Program**

University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

*Program Director:*

William Townsend, MD  
Univ of Puerto Rico School of Medicine  
GPO Box 5067  
San Juan, PR 00936  
809 756-7090

*Length:* 3 Year(s); *Total Positions:* 15

**Program ID#:** 240-42-21-141

### Rhode Island

**Providence**

**Rhode Island Hospital Program**

Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)

*Program Director:*

King W To, MD  
Rhode Island Hospital  
593 Eddy St, APC-744  
Providence, RI 02903  
401 444-8987

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-43-11-142

### South Carolina

#### Charleston

**Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine

MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*

M Edward Wilson, MD  
Dept of Ophthalmology, Medical Univ of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2236  
803 792-8864

*Length:* 3 Year(s); *Total Positions:* 14

**Program ID#:** 240-45-21-143

#### Columbia

**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

*Program Director:*

Mitchell Jay Wolin, MD  
Richland Memorial Hospital-University of South Carolina  
Dept of Ophthalmology  
4 Richland Med Pk, Ste 100  
Columbia, SC 29203  
803 254-4398

*Length:* 4 Year(s); *Total Positions:* 8

**Program ID#:** 240-45-21-163

### Tennessee

#### Chattanooga

**University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of Medicine-Chattanooga  
Erlanger Medical Center  
T C Thompson Children's Hospital Medical Center  
Willie D Miller Eye Center

*Program Director:*

Edward B Feinberg, MD  
Chattanooga Unit-Univ of Tennessee College of Medicine  
Department of Ophthalmology  
975 E Third St  
Chattanooga, TN 37403  
615 778-6163

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-47-11-144

\* Updated information not provided.

**Memphis****University of Tennessee Program**

Regional Medical Center at Memphis  
Methodist Hospital-Central Unit  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Richard D Drewry, Jr, MD  
University of Tennessee, Memphis  
Dept of Ophthalmology  
956 Court Ave, Suite D228  
Memphis, TN 38163  
901 528-5883

*Length:* 3 Year(s); *Total Positions:* 13

**Program ID#:** 240-47-21-145

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Denis M O'Day, MD  
Vanderbilt University School of Medicine  
Department of Ophthalmology  
21 and Garland St, D-5200 MCN  
Nashville, TN 37232-2540  
615 322-3108

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 240-47-31-147

**Texas****Dallas****University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

James P Mc Culley, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235-9057  
214 688-3407

*Length:* 3 Year(s); *Total Positions:* 21

**Program ID#:** 240-48-21-148

**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

Wayne F March, MD  
University of Texas Medical Branch Hospitals  
301 University Blvd  
Galveston, TX 77555-0787  
409 772-2176

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 240-48-21-149

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Douglas D Koch, MD  
Baylor College of Medicine, Dept of Ophthalmology  
6501 Fannin, NC 207  
Houston, TX 77030  
713 799-5045

*Length:* 3 Year(s); *Total Positions:* 18

**Program ID#:** 240-48-21-150

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital

**Program Director:**

Richard S Ruiz, MD  
Hermann Eye Center  
6411 Fannin, 7th Floor  
Houston, TX 77030-1697  
713 797-1777

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-48-21-151

**Lubbock****Texas Tech University (Lubbock) Program**

Texas Tech University Health Sciences Center at Lubbock

University Medical Center  
Veterans Affairs Medical Center (Big Spring)

**Program Director:**

Donald R May, MD  
David L McCartney, MD  
Thompson Hall  
Dept Ophthalmology  
Texas Tech Health Science Center  
Lubbock, TX 79430  
806 743-2412

*Length:* 3 Year(s); *Total Positions:* 11

**Program ID#:** 240-48-21-152

**San Antonio****Brooke Army Medical Center Program**

Brooke Army Medical Center

**Program Director:**

Donald A Hollsten, MD  
Ophthalmology Service  
Brooke Army Medical Center  
San Antonio, TX 78234-6200  
512 221-1245

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-48-21-006

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Johan T Zwaan, MD, PhD  
University of Texas Health Science Center  
Dept of Ophthalmology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-6230  
210 567-8406

*Length:* 3 Year(s); *Total Positions:* 14

**Program ID#:** 240-48-21-153

**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center

**Program Director:**

Joseph S Weisman, MD  
Dept of Ophthalmology (SGHSE)  
Wilford Hall Medical Center  
2200 Bergquist Dr, Suite 1  
San Antonio, TX 78236-5300  
512 670-6815

*Length:* 4 Year(s); *Total Positions:* 9

**Program ID#:** 240-48-11-001

**Temple****Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**

J Paul Dieckert, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st Street  
Temple, TX 76508-0001  
800 299-4463

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-48-21-154

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Randall J Olson, MD  
Dept of Ophthalmology  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132-1001  
801 581-6384

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-49-21-155

**Virginia****Charlottesville****University of Virginia Program\***

University of Virginia Medical Center

**Program Director:**

Stephen V Scoper, MD  
University of Virginia Health Sciences Center  
Dept of Ophthalmology  
Box 475  
Charlottesville, VA 22908  
804 924-5653

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-51-21-156

**Norfolk****Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

**Program Director:**

Earl R Crouch, Jr, MD  
Eastern Virginia Medical School  
880 Kempsville Rd, Suite 2500  
Norfolk, VA 23502-3931  
804 461-0050

*Length:* 3 Year(s); *Total Positions:* 6

**Program ID#:** 240-51-21-157

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

**Program Director:**

Robert S Weinberg, MD  
Medical College of Virginia Hospital  
Box 262, MCV  
Richmond, VA 23298-0262  
804 786-9679

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#:** 240-51-21-158

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
Pacific Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

Robert E Kalina, MD  
University of Washington School of Medicine  
Dept of Ophthalmology R J-10  
Seattle, WA 98195  
206 543-3883

*Length:* 3 Year(s); *Total Positions:* 9

**Program ID#:** 240-54-21-159

\* Updated information not provided.

**Tacoma**

**Madigan Army Medical Center Program**  
Madigan Army Medical Center

*Program Director:*

Thomas H Mader, MD  
Madigan Army Medical Center  
Attn: HSHJ-SOU  
Ophthalmology Service  
Tacoma, WA 98431-5000  
206 968-1770

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#:** 240-54-21-175

**West Virginia**

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals  
Louis A Johnson Veterans Affairs Medical Center

*Program Director:*

Judie P Charlton, MD  
West Virginia University Hospitals  
Dept of Ophthalmology  
Morgantown, WV 26506  
304 293-3757

*Length:* 4 Year(s); *Total Positions:* 6

**Program ID#:** 240-55-21-160

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

*Program Director:*

Todd W Perkins, MD  
University of Wisconsin  
Ophthalmology Dept  
2880 University Ave, Room 342  
Madison, WI 53705-3631  
608 263-5279

*Length:* 3 Year(s); *Total Positions:* 18

**Program ID#:** 240-56-21-161

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

*Program Director:*

Kenneth Simons, MD  
Milwaukee County Medical Complex  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-5617

*Length:* 3 Year(s); *Total Positions:* 22

**Program ID#:** 240-56-21-162

**Orthopaedic Surgery**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Children's Hospital of Alabama  
Cooper Green Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Victoria R Masear, MD  
Div of Orthopedic Surgery  
1813 6th Ave, S  
MEB 604  
Birmingham, AL 35233  
205 934-1420

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* HSO, OSM

**Program ID#:** 260-01-21-044

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*

Angus M McBryde, MD  
University of South Alabama Medical Center  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7937

*Length:* 5 Year(s); *Total Positions:* 11 (GYI: 3)

**Program ID#:** 260-01-11-182

**Arizona**

**Phoenix**

**Maricopa Medical Center Program**  
Maricopa Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)  
Children's Rehabilitative Services  
Harrington Arthritis Research Center

*Program Director:*

Robert R Karpman, MD, MBA  
Maricopa Medical Center  
Orthopedics Dept  
2601 E Roosevelt  
Phoenix, AZ 85008  
602 267-5402

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 3)

**Program ID#:** 260-03-22-073

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
Tucson Medical Center  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

James B Benjamin, MD  
Arizona Health Sciences Center  
Section of Orthopedic Surgery  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7644

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#:** 260-03-31-054

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Carl L Nelson, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Mail Slot #531  
Little Rock, AR 72205  
501 686-5251

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)

**Program ID#:** 260-04-21-094

**California**

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
San Bernardino County Medical Center

*Program Director:*

William P Bunnell, MD  
Loma Linda University Medical Center  
Dept of Orthopaedic Surgery Rm A521  
11234 Anderson St  
Loma Linda, CA 92354  
714 824-4413

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)

*Subspecialty:* HSO

**Program ID#:** 260-05-21-063

**Los Angeles**

**Charles R Drew University Program**  
Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center  
Orthopaedic Hospital  
Rancho Los Amigos Medical Center

*Program Director:*

Lance D Weaver, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4534

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 260-05-22-069

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
Childrens Hospital of Los Angeles  
Orthopaedic Hospital  
Rancho Los Amigos Medical Center

*Program Director:*

Michael J Patzakis, MD  
USC Orthopaedic Residency Program  
2025 Zonal Ave, COH 3900  
Los Angeles, CA 90033  
213 226-7210

*Length:* 5 Year(s); *Total Positions:* 60 (GYI: 12)

*Subspecialty:* HSO

**Program ID#:** 260-05-21-193

**UCLA Medical Center Program**

UCLA Medical Center  
Shriners Hospital For Crippled Children (Los Angeles)  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Gerald A M Finerman, MD  
UCLA School of Medicine  
Div of Orthopedic Surgery  
Rm 76-134  
Los Angeles, CA 90024-6902  
310 825-6986

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 6)

**Program ID#:** 260-05-21-078

\* Updated information not provided.

**Oakland**

**Naval Hospital (Oakland) Program\***

Naval Hospital (Oakland)  
Shriners Hospital For Crippled Children (San Francisco)

**Program Director:**

Capt A Herbert Alexander, MD  
Naval Hospital Oakland  
Dept of Orthopaedic Surgery  
Oakland, CA 94627-5000  
510 633-5047

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 260-05-11-020

**Orange**

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Children's Hospital of Orange County  
Rancho Los Amigos Medical Center  
Veterans Affairs Medical Center (Long Beach)

**Program Director:**

Mark Hoffer, MD  
University of California (Irvine) Medical Center  
Department of Orthopaedic Surgery  
101 City Dr, S  
Orange, CA 92668  
714 456-5754

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
**Program ID#:** 260-05-21-064

**Sacramento**

**University of California (Davis) Program**

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

**Program Director:**

Michael W Chapman, MD  
University of California (Davis) Medical Center  
Department of Orthopaedics  
2230 Stockton Blvd  
Sacramento, CA 95817  
916 734-2709

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* HSO  
**Program ID#:** 260-05-21-133

**San Diego**

**Naval Hospital (San Diego) Program\***

Naval Hospital (San Diego)

**Program Director:**

Gregory R Mack, MD  
Naval Hospital  
Dept of Orthopedic Surgery  
San Diego, CA 92134  
619 532-8426

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 260-05-31-079

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Children's Hospital (San Diego)  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Wayne H Akesson, MD  
UCSD Medical Center  
200 W Arbor Dr  
MCH 8894  
San Diego, CA 92103-9981  
619 543-5944

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* HSO  
**Program ID#:** 260-05-21-109

**San Francisco**

**San Francisco Program**

St Mary's Hospital and Medical Center  
Highland General Hospital  
Kaiser Foundation Hospital (San Francisco)  
Seton Medical Center

**Program Director:**

Garnet F Wynne, MD  
St Mary's Hospital and Medical Center  
450 Stanyan St  
San Francisco, CA 94117-4160  
415 750-5782

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#:** 260-05-22-108

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center  
California Pacific Medical Center (California Campus)  
Children's Hospital Medical Center of Northern California

Highland General Hospital  
Mt Zion Medical Center of the Univ of Calif (San Francisco)

San Francisco General Hospital Medical Center  
Shriners Hospital For Crippled Children (San Francisco)

Veterans Affairs Medical Center (San Francisco)

**Program Director:**

David S Bradford, MD  
University of California, San Francisco  
Dept of Orthopaedic Surgery  
533 Parnassus, Rm U471  
San Francisco, CA 94143-0728  
415 476-2280

*Length:* 5 Year(s); *Total Positions:* 31 (GYI: 6)  
*Subspecialty:* HSO  
**Program ID#:** 260-05-21-002

**Stanford**

**Stanford University Program**

Stanford University Hospital  
Lucile Salter Packard Children's Hospital at Stanford  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Eugene J Carragee, MD  
Stanford University Medical Center  
Div of Orthopaedic Surgery  
300 Pasteur Dr, Rm R171  
Stanford, CA 94305-5326  
415 723-7328

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 3)  
**Program ID#:** 260-05-21-098

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

S Michael T Tooke, MD  
Los Angeles County-Harbor-UCLA Medical Center  
1000 W Carson St  
Torrance, CA 90509  
213 533-2716

*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#:** 260-05-31-122

**Colorado**

**Aurora**

**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center  
Children's Hospital

**Program Director:**

D E Casey Jones, MD  
Fitzsimons Army Medical Center  
Orthopedic Surgery Service  
Aurora, CO 80045-5001  
303 361-8591

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 260-07-22-091

**Denver**

**University of Colorado Program**

University of Colorado Health Sciences Center  
Children's Hospital  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

**Program Director:**

Jerome D Wiedel, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave  
UCHSC Container B202  
Denver, CO 80262  
303 270-7647

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 260-07-21-004

**Connecticut**

**Farmington**

**University of Connecticut Program**

University of Connecticut School of Medicine  
Hartford Hospital  
Newington Children's Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital

**Program Director:**

Courtland G Lewis, MD  
University of Connecticut School of Medicine  
Dept of Orthopaedics  
10 Talcott Notch Rd, MC4037  
Farmington, CT 06034  
203 679-6640

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* HSO, OSM  
**Program ID#:** 260-08-21-172

**New Haven**

**Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
Hospital of St Raphael  
Veterans Affairs Medical Center (West Haven)

**Program Director:**

Gary E Friedlaender, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510  
203 785-2582

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 5)  
**Program ID#:** 260-08-21-005

**District of Columbia**

**Washington**

**George Washington University Program**

George Washington University Hospital  
Children's National Medical Center  
Fairfax Hospital  
Washington Hospital Center

**Program Director:**

Robert J Neviasser, MD  
George Washington University, Dept of Orthopedic Surgery  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4386

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* OP  
**Program ID#:** 260-10-21-083

**Georgetown University Program**

Georgetown University Hospital  
Arlington Hospital  
Sibley Memorial Hospital

**Program Director:**

Sam W Wiesel, MD  
Georgetown University Hospital  
Dept of Orthopaedic Surgery  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8766

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#:** 260-10-21-014

\* Updated information not provided.

## Accredited Programs in Orthopaedic Surgery

### Howard University Program\*

Howard University Hospital  
Children's National Medical Center  
District of Columbia General Hospital  
Providence Hospital  
Veterans Affairs Medical Center (Washington, DC)

#### Program Director:

Richard E Grant, MD  
Howard University Hospital  
Div of Orthopaedic Surgery  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1182

Length: 4 Year(s); Total Positions: 17 (GYI: 0)

Program ID#: 260-10-21-115

### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

#### Program Director:

William J Hopkinson, MD  
Walter Reed Army Medical Center  
Div of Orthopedics  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1566

Length: 4 Year(s); Total Positions: 15 (GYI: 0)

Subspecialty: OSM

Program ID#: 260-10-11-075

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

#### Program Director:

William Petty, MD  
Univ of Florida, J H Miller Health Center  
PO Box 100246  
1600 SW Archer Rd, Rm N2-20  
Gainesville, FL 32610-0246  
804 392-4251

Length: 5 Year(s); Total Positions: 15 (GYI: 3)

Subspecialty: OAR, OMO

Program ID#: 260-11-21-123

### Jacksonville

#### University of Florida Health Science Center/ Jacksonville Program

University Medical Center (UFHSC/J)  
Nemours Children's Clinic (UFHSC/J)

#### Program Director:

James M Perry, MD  
University of Florida Health Science  
Center/Jacksonville  
655 W 8th St  
Jacksonville, FL 32209  
904 549-3965

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Subspecialty: OP

Program ID#: 260-11-21-062

### Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
Doctor's Hospital  
Veterans Affairs Medical Center (Miami)

#### Program Director:

Frank J Eismont, MD  
Dept of Orthopaedics and Rehabilitation  
Univ of Miami School of Medicine  
PO Box 016960, D-27  
Miami, FL 33101  
305 586-6108

Length: 4 Year(s); Total Positions: 30 (GYI: 5)

Subspecialty: OSS

Program ID#: 260-11-21-076

### Orlando

#### Orlando Regional Healthcare System Program

Orlando Regional Healthcare System  
Florida Elks Children's Hospital

#### Program Director:

John F Connolly, MD  
Orlando Regional Healthcare System  
1414 Kuhl Ave  
Orlando, FL 32806  
407 649-6885

Length: 5 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 260-11-22-184

### Tampa

#### Tampa General Hospital Program

Tampa General Hospital  
James A Haley Veterans Hospital  
Shriners Hospital for Crippled Children (Tampa)

#### Program Director:

Arthur K Walling, MD  
Tampa Orthopaedic Program  
4 Columbia Dr  
Harbour-Side Medical Tower #710  
Tampa, FL 33606  
813 253-2068

Length: 4 Year(s); Total Positions: 25 (GYI: 0)

Subspecialty: HSO

Program ID#: 260-11-21-200

## Georgia

### Atlanta

#### Emory University Program

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children  
Scottish Rite Children's Medical Center  
Veterans Affairs Medical Center (Atlanta)

#### Program Director:

David M Drvaric, MD  
Grady Memorial Hospital  
69 Butler St, SE  
Suite 402  
Atlanta, GA 30303  
404 616-4475

Length: 5 Year(s); Total Positions: 29 (GYI: 5)

Program ID#: 260-12-21-039

#### Georgia Baptist Medical Center Program

Georgia Baptist Medical Center  
Scottish Rite Children's Medical Center

#### Program Director:

Richard E King, MD  
Dept of Medical Education, 3 West  
300 Boulevard, NE  
Atlanta, GA 30312  
404 522-7420

Length: 5 Year(s); Total Positions: 15 (GYI: 3)

Program ID#: 260-12-22-113

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

Monroe I Levine, MD  
Medical College of Georgia  
Section of Orthopaedic Surgery  
Augusta, GA 30912-4030  
706 721-2846

Length: 5 Year(s); Total Positions: 15 (GYI: 0)

Program ID#: 260-12-21-114

### Fort Gordon

#### Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center  
Scottish Rite Children's Medical Center

#### Program Director:

Joseph M Erpelding, MD  
Dwight David Eisenhower Army Medical Center  
Orthopaedic Surgery Service  
Fort Gordon, GA 30905-5650  
404 791-2530

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 260-12-21-192

## Hawaii

### Honolulu

#### Tripler Army Medical Center Program

Tripler Army Medical Center

#### Program Director:

William H Milnor, MD  
Tripler Army Medical Center  
Orthopedic Surgery Service  
Honolulu, HI 96859-5000  
808 433-6727

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 260-14-31-086

#### University of Hawaii Program

Queen's Medical Center  
Rancho Los Amigos Medical Center  
Shriners Hospital for Crippled Children (Honolulu)  
Tripler Army Medical Center

#### Program Director:

James R Doyle, MD  
Univ of Hawaii John A Burns Sch of Med, Div of  
Orthopaedics  
1356 Lusitana St, Rm 614  
Honolulu, HI 96813-2478  
808 547-4561

Length: 4 Year(s); Total Positions: 9 (GYI: 0)

Subspecialty: OP

Program ID#: 260-14-21-068

## Illinois

### Chicago

#### Northwestern University Medical School Program

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Cook County Hospital  
Evanston Hospital  
Lutheran General Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

#### Program Director:

Michael F Schafer, MD  
Northwestern University Medical School  
Dept of Orthopaedics  
303 E Chicago Ave, #9-037  
Chicago, IL 60611-3008  
312 908-7937

Length: 5 Year(s); Total Positions: 45 (GYI: 9)

Program ID#: 260-16-21-007

#### Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center  
Shriners Hospital For Crippled Children (Chicago)

#### Program Director:

Ken N Kuo, MD  
Rush-Presbyterian-St. Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-5850

Length: 5 Year(s); Total Positions: 20 (GYI: 4)

Program ID#: 260-16-31-174

\* Updated information not provided.

**University of Chicago Program**  
University of Chicago Hospitals

*Program Director:*  
Michael A Simon, MD  
Univ of Chicago Hospitals  
5841 S Maryland Ave, MC3079  
Chicago, IL 60637-1470  
312 702-6144

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
*Subspecialty:* HSO, OSM  
**Program ID#:** 260-16-21-136

**University of Illinois College of Medicine at Chicago Program\***

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
Humana Hospital-Michael Reese  
Ravenswood Hospital Medical Center  
Shriners Hospital For Crippled Children (Chicago)  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*  
Riad Barmada, MD  
University of Illinois Hospital  
Dept of Orthopaedics  
Ortho 209, Box 6998, M/C 844  
Chicago, IL 60680  
312 996-7160

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 5)  
**Program ID#:** 260-16-21-047

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
Shriners Hospital For Crippled Children (Chicago)

*Program Director:*  
Terry R Light, MD  
Loyola University Medical Center  
2160 S First Ave  
Maywood, IL 60153  
708 216-4570

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 0)  
**Program ID#:** 260-16-21-050

**Springfield****Southern Illinois University Program**

Southern Illinois University School of Medicine  
Memorial Medical Center  
Rancho Los Amigos Medical Center  
St John's Hospital

*Program Director:*  
E Shannon Stauffer, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-8864

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 3)  
*Subspecialty:* OSS  
**Program ID#:** 260-16-21-110

**Indiana****Fort Wayne****Fort Wayne Medical Education Program**

Lutheran Hospital of Indiana  
Fort Wayne State Development Center  
Parkview Memorial Hospital  
St Joseph Medical Center

*Program Director:*  
James G Buchholz, MD  
Lutheran Hospital of Indiana, Inc  
7950 W Jefferson Blvd  
Fort Wayne, IN 46804  
219 435-7494

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 260-17-22-138

**Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Methodist Hospital of Indiana  
Richard L Roudebush Veterans Affairs Medical Center  
St Vincent Hospital and Health Services, Inc  
William N Wishard Memorial Hospital

*Program Director:*  
G Paul De Rosa, MD  
Indiana University Medical Center, Dept of Orthopaedic Surg  
541 Clinical Drive, Rm 600  
Indianapolis, IN 46202-5111  
317 274-5650

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 5)  
*Subspecialty:* HSO  
**Program ID#:** 260-17-21-008

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

*Program Director:*  
Reginald R Cooper, MD  
University of Iowa Hospitals and Clinics  
Dept of Orthopedic Surgery  
Iowa City, IA 52242-1009  
319 356-3470

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 5)  
*Subspecialty:* HSO, OP  
**Program ID#:** 260-18-21-139

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

*Program Director:*  
Frederick W Reckling, MD  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66160-7387  
913 588-6129

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 260-19-21-140

**Wichita****University of Kansas (Wichita) Program**

University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center  
Shriners Hospital for Crippled Children (St Louis)  
St Francis Regional Medical Center  
Veterans Affairs Medical Center (Wichita)

*Program Director:*  
George L Lucas, MD  
University of Kansas School of Medicine (Wichita)  
1010 N Kansas  
Wichita, KS 67214  
316 268-5988

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 260-19-31-106

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Shriners Hospital For Crippled Children (Lexington)  
Veterans Affairs Medical Center (Lexington)

*Program Director:*  
Herbert Kaufer, MD  
University Hospital-Albert B Chandler Medical Center  
Kentucky Clinic  
Dept of Orthopedic Surgery  
Lexington, KY 40536-0284  
606 233-5535

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 260-20-21-059

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Jewish Hospital  
Kosair Children's Hospital  
Methodist Evangelical Hospital  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

*Program Director:*  
John Johnson, MD  
University of Louisville School of Medicine  
Dept of Orthopaedic Surgery  
Louisville, KY 40292  
502 588-5319

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 4)  
**Program ID#:** 260-20-21-009

**Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation  
Shriners Hospital for Crippled Children (Shreveport)  
South Louisiana Medical Center

*Program Director:*  
Jefferson J Kaye, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3970

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 260-21-22-056

**Louisiana State University Program**

Louisiana State University School of Medicine  
Childrens Hospital  
Earl K Long Medical Center  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU Division  
University Medical Center

*Program Director:*  
Robert D D'Ambrosia, MD  
Louisiana State University Medical Center  
2025 Gravier St  
New Orleans, LA 70112-2822  
504 568-4680

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* OP, OSM  
**Program ID#:** 260-21-21-141

**Tulane University Program**

Tulane University School of Medicine  
Childrens Hospital  
Huey P Long Regional Medical Center  
Hugheston Sports Medicine Hospital  
Medical Center of Louisiana at New Orleans-Tulane Division  
Shriners Hospital for Crippled Children (Tampa)  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)

*Program Director:*  
Thomas S Whitecloud, III, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5807

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 6)  
*Subspecialty:* OSM  
**Program ID#:** 260-21-31-010

\* Updated information not provided.

**Shreveport**

**Louisiana State University (Shreveport) Program**  
Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center  
Shriners Hospital for Crippled Children (Shreveport)

*Program Director:*  
James A Albright, MD  
Louisiana State University Hospital  
1541 Kings Highway  
PO Box 33832  
Shreveport, LA 71130-3832  
318 674-6180

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 260-21-21-043

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
Children's Hospital and Center For Reconstructive Surgery  
Francis Scott Key Medical Center  
Good Samaritan Hospital of Maryland

*Program Director:*  
Richard N Stauffer, MD  
Johns Hopkins Hospital, Dept of Orthopaedic Surgery  
5th Fl, Outpatient Center  
601 N Caroline St  
Baltimore, MD 21287-0882  
301 955-9300

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 4)  
**Program ID#:** 260-23-21-057

**Union Memorial Hospital Program**

Union Memorial Hospital  
Children's Hospital and Center For Reconstructive Surgery  
Francis Scott Key Medical Center  
The Johns Hopkins Hospital

*Program Director:*  
Leslie S Matthews, MD  
The Union Memorial Hospital  
Dept of Orthopaedics  
201 E University Pkwy  
Baltimore, MD 21218  
301 554-2865

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 260-23-31-087

**University of Maryland Program**

University of Maryland Medical System  
James Lawrence Kernan Hospital  
Maryland Institute For Emergency Medical Services Systems  
St Agnes Hospital of the City of Baltimore

*Program Director:*  
John E Kenzora, MD  
University of Maryland Medical System  
Division of Orthopaedic Surgery  
22 S Greene St  
Baltimore, MD 21201  
410 328-6040

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 260-23-31-088

**Bethesda**

**National Naval Medical Center (Bethesda) Program**  
National Naval Medical Center (Bethesda)

*Program Director:*  
David L Higgins, MD  
Frederick B Shannon, MD  
National Naval Medical Center  
Dept of Orthopaedics  
Bethesda, MD 20889  
301 295-4315

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 260-23-21-183

**Massachusetts**

**Boston**

**Boston University Program**  
Boston University Medical Center-University Hospital  
Baystate Medical Center  
Boston City Hospital  
Lahey Clinic Hospital  
Shriners Hospital For Crippled Children (Springfield)

*Program Director:*  
Robert E Leach, MD  
Boston University Medical Center, Dept of Orthopedic Surgery  
88 E Newton St  
Boston, MA 02118  
617 638-5633

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 260-24-31-066

**Harvard Medical School Program**

Massachusetts General Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center  
Children's Hospital

*Program Director:*  
Henry J Mankin, MD  
Massachusetts General Hospital  
Department Orthopaedic Surgery  
Gray 6  
Boston, MA 02114  
617 726-2943

*Length:* 5 Year(s); *Total Positions:* 50 (GYI: 10)  
*Subspecialty:* HSO, OMO, OP, OSM  
**Program ID#:** 260-24-21-011

**Tufts University Program**

New England Medical Center Hospitals  
New England Baptist Hospital  
Newton-Wellesley Hospital  
Veterans Affairs Medical Center (Boston)

*Program Director:*  
Michael J Goldberg, MD  
Dept of Orthopaedics  
New England Medical Center  
750 Washington St, Box 202  
Boston, MA 02111  
617 956-5180

*Length:* 5 Year(s); *Total Positions:* 24 (GYI: 6)  
*Subspecialty:* HSO  
**Program ID#:** 260-24-21-013

**Worcester**

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center  
Medical Center of Central Massachusetts  
Saint Vincent Hospital

*Program Director:*  
Arthur M Pappas, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2171

*Length:* 4 Year(s); *Total Positions:* 2 (GYI: 0)  
*Subspecialty:* OSM  
**Program ID#:** 260-24-21-170

**Michigan**

**Ann Arbor**

**University of Michigan Program**  
University of Michigan Hospitals  
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)  
Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*  
Larry S Matthews, MD  
Univ of Michigan Hospitals, 2912-D Taubman Ctr  
1500 E Medical Center Dr, Box 0328  
Ann Arbor, MI 48109-0328  
313 936-5685

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 6)  
*Subspecialty:* OP  
**Program ID#:** 260-25-21-074

**Detroit**

**Grace Hospital Program**  
Grace Hospital  
Providence Hospital  
Shriners Hospital for Crippled Children (Erie)  
Sinai Hospital

*Program Director:*  
Maurice E Castle, MD  
Metropolitan NW Detroit Hospitals  
Grace Hospital, Orthopedics Dept  
6071 W Outer Dr  
Detroit, MI 48235  
313 966-4750

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 260-25-21-177

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*  
Eric L Radin, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Orthopedic Surgery  
Detroit, MI 48202  
313 876-3879

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 6)  
**Program ID#:** 260-25-11-142

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Oakwood Hospital  
Veterans Affairs Medical Center (Allen Park)

*Program Director:*  
Robert H Fitzgerald, Jr, MD  
Hutzel Hospital  
4707 St Antoine  
Detroit, MI 48201  
313 745-8248

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 5)  
*Subspecialty:* OMO  
**Program ID#:** 260-25-21-012

**Flint**

**McLaren Regional Medical Center Program**  
McLaren Regional Medical Center  
Hurley Medical Center  
Michigan State University Clinical Center

*Program Director:*  
Melvyn D Wolf, MD  
McLaren Regional Medical Center  
401 Ballenger Hwy  
Flint, MI 48532-3685  
313 762-2111

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 260-25-12-089

**Grand Rapids**

**Blodgett Memorial Medical Center Program**  
Blodgett Memorial Medical Center  
Butterworth Hospital  
St Mary's Health Services

*Program Director:*  
Alfred B Swanson, MD  
Grand Rapids Orthopaedic Residency Program  
Medical Education Office  
1840 Wealthy, SE  
Grand Rapids, MI 49506  
616 774-7426

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 260-25-21-195

\* Updated information not provided.

**Kalamazoo**

**Michigan State University Kalamazoo Center for Medical Studies Program**  
Michigan State University Kalamazoo Center for Medical Studies  
Borgess Medical Center  
Bronson Methodist Hospital  
*Program Director:*  
E Dennis Lyne, MD  
Michigan State Univ, Kalamazoo Center For Medical Studies  
1535 Gull Rd, Suite 230  
Kalamazoo, MI 49001  
616 383-7363  
*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
*Program ID#:* 260-25-21-126

**Royal Oak**

**William Beaumont Hospital Program**  
William Beaumont Hospital  
*Program Director:*  
Harry N Herkowitz, MD  
William Beaumont Hospital-MOB  
3535 W Thirteen Mile Rd  
Ste 604  
Royal Oak, MI 48073  
313 551-0426  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
*Program ID#:* 260-25-12-173

**Minnesota****Minneapolis**

**University of Minnesota Program**  
University of Minnesota Medical School  
Abbott-Northwestern Hospital  
Gillette Children's Hospital  
Hennepin County Medical Center  
Shriners Hospital for Crippled Children (Twin Cities Unit)  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)  
*Program Director:*  
Roby C Thompson Jr, MD  
University of Minnesota Hospital and Clinics  
420 Delaware St, SE  
Box 492  
Minneapolis, MN 55455  
612 625-1177  
*Length:* 5 Year(s); *Total Positions:* 28 (GYI: 0)  
*Subspecialty:* HSO, OSS  
*Program ID#:* 260-26-21-080

**Rochester**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester  
*Program Director:*  
Robert H Cofield, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4331  
*Length:* 5 Year(s); *Total Positions:* 60 (GYI: 12)  
*Program ID#:* 260-26-21-121

**Mississippi****Jackson**

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)  
*Program Director:*  
James L Hughes, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5135  
*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 3)  
*Subspecialty:* HSO  
*Program ID#:* 260-27-21-006

**Missouri****Columbia**

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
*Program Director:*  
William C Allen, MD  
Univ of Missouri-Columbia  
One Hospital Dr  
Columbia, MO 65212  
314 882-7189  
*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 0)  
*Program ID#:* 260-28-21-148

**Kansas City**

**University of Missouri at Kansas City Program**  
Truman Medical Center-West  
Children's Mercy Hospital  
St Luke's Hospital  
*Program Director:*  
James J Hamilton, MD  
Truman Medical Center, Dept of Orthopaedic Surgery  
2301 Holmes St  
Kansas City, MO 64108  
816 556-3561  
*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)  
*Subspecialty:* OSM  
*Program ID#:* 260-28-21-018

**St Louis**

**St Louis University Group of Hospitals Program**  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St Mary's Health Center  
*Program Director:*  
Robert E Burdge, MD  
St Louis University School of Medicine  
3635 Vista at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8850  
*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
*Subspecialty:* HSO  
*Program ID#:* 260-28-21-046

**Washington University Program**

Barnes Hospital  
Shriners Hospital for Crippled Children (St Louis)  
St Louis Children's Hospital  
St Louis Regional Medical Center  
Veterans Affairs Medical Center (St Louis)  
*Program Director:*  
Paul R Manske, MD  
Barnes Hospital  
One Barnes Hospital Plaza  
Suite 11300  
St Louis, MO 63110  
314 362-4080  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)  
*Program ID#:* 260-28-21-060

**Nebraska****Omaha**

**University of Nebraska/Creighton University Program**  
University of Nebraska Medical Center  
AMI St Joseph Hospital  
Veterans Affairs Medical Center (Lincoln)  
Veterans Affairs Medical Center (Omaha)  
*Program Director:*  
James R Neff, MD  
University of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-1080  
402 559-8000  
*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 4)  
*Program ID#:* 260-30-21-001

**New Hampshire****Lebanon**

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
Newington Children's Hospital  
Veterans Affairs Medical Center (White River Junction)  
*Program Director:*  
Philip M Bernini, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756-0001  
603 650-5970  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
*Program ID#:* 260-32-21-082

**New Jersey****Long Branch**

**Monmouth Medical Center Program**  
Monmouth Medical Center  
Children's Hospital of Philadelphia  
*Program Director:*  
Angelo J Lopano, MD  
Monmouth Medical Center  
300 Second Ave  
Room 251 Stanley Wing  
Long Branch, NJ 07740-9998  
908 870-5451  
*Length:* 5 Year(s); *Total Positions:* 7 (GYI: 1)  
*Program ID#:* 260-33-11-146

**Newark**

**UMDNJ-New Jersey Medical School Program**  
UMDNJ-New Jersey Medical School  
Hackensack Medical Center  
Hospital Center at Orange  
Jersey City Medical Center  
Orthopedic Center (United Hospitals Med Ctr)  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)  
*Program Director:*  
John J McKeon, MD  
UMDNJ-New Jersey Medical School  
Section of Orthopaedic Surgery  
185 S Orange Ave  
Newark, NJ 07103-2757  
201 456-5350  
*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
*Program ID#:* 260-33-31-102

**Paterson**

**Seton Hall University School of Graduate Medical Education Program**  
Seton Hall University School of Graduate Medical Education  
St Joseph's Hospital and Medical Center  
*Program Director:*  
Vincent K McInerney, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 977-2411  
*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 1)  
*Program ID#:* 260-33-12-147

\* Updated information not provided.



## Accredited Programs in Orthopaedic Surgery

### Piscataway

#### UMDNJ-Robert Wood Johnson Medical School Program

UMDNJ-Robert Wood Johnson Medical School  
Children's Hospital of Philadelphia  
Raritan Bay Medical Center-Perth Amboy Division  
St Peter's Medical Center

#### Program Director:

Joseph P Zawadsky, MD  
UMDNJ-Robert Wood Johnson Medical School  
One Robert Wood Johnson Pl, CN19  
New Brunswick, NJ 08903-0019  
908 937-7871

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 260-33-21-149

### New Mexico

#### Albuquerque

#### University of New Mexico Program

University of New Mexico School of Medicine  
Carrie Tingley Crippled Children's Hospital  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

#### Program Director:

Moheb S Moneim, MD  
Univ of New Mexico Medical Center  
Dept of Orthopaedic Surgery  
Ambulatory Care Center 2 West  
Albuquerque, NM 87131-5296  
505 272-4107

Length: 5 Year(s); Total Positions: 20 (GYI: 4)

Subspecialty: HSO

Program ID#: 260-34-31-093

### New York

#### Albany

#### Albany Medical Center Program

Albany Medical Center Hospital  
Ellis Hospital  
St Peter's Hospital

#### Program Director:

Richard L Jacobs, MD  
Albany Medical Center  
Dept of Orthopaedic Surgery A-61  
47 New Scotland Ave, Rm A300A  
Albany, NY 12208-3478  
518 445-5219

Length: 5 Year(s); Total Positions: 20 (GYI: 0)

Program ID#: 260-35-21-055

#### Bronx

#### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

#### Program Director:

Edward T Habermann, MD  
Montefiore Medical Center  
111 E 210th St  
Van Cortlandt Annex Rm 501  
Bronx, NY 10467  
718 920-4961

Length: 4 Year(s); Total Positions: 40 (GYI: 8)

Program ID#: 260-35-21-187

#### Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

#### Program Director:

Harvey P Insler, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
212 299-2526

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 260-35-11-134

### Brooklyn

#### Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center  
Beth Israel Medical Center

#### Program Director:

Eli Bryk, MD  
Kingsbrook Jewish Medical Center  
585 Schenectady Ave  
Brooklyn, NY 11203  
718 604-5483

Length: 4 Year(s); Total Positions: 4 (GYI: 0)

Program ID#: 260-35-31-185

#### Maimonides Medical Center Program

Maimonides Medical Center  
Coney Island Hospital  
Shriners Hospital for Crippled Children (Twin Cities  
Unit)

#### Program Director:

Hubert S Pearlman, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7694

Length: 4 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 260-35-21-107

#### SUNY Health Science Center at Brooklyn Program\*

University Hospital-SUNY Health Science Center at  
Brooklyn  
Brookdale Hospital Medical Center  
Kings County Hospital Center  
Long Island College Hospital  
Veterans Affairs Medical Center (Brooklyn)

#### Program Director:

Stanley L Gordon, MD  
Dept of Orthopedics and Rehab Medicine  
Box 30, 450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-2179

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 260-35-21-144

### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital  
Children's Hospital of Buffalo  
Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

#### Program Director:

Robert Gillespie, MD  
Children's Hospital of Buffalo  
Department of Orthopaedics  
82 Hodge Street  
Buffalo, NY 14222-2016  
716 878-7722

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 260-35-21-024

### Jamaica

#### Catholic Medical Center of Brooklyn and Queens Program

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)  
Catholic Medical Center (St John's Queens Hospital)  
Catholic Medical Center (St Mary's Hospital)

#### Program Director:

John R Denton, MD  
Catholic Medical Center of Brooklyn and Queens, Inc  
88-25 153rd St  
Jamaica, NY 11432  
718 657-4840

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 260-35-21-124

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center  
Queens Hospital Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

#### Program Director:

John E Handelsman, MD  
Long Island Jewish Medical Center  
Dept of Orthopaedic Surgery  
Room 250  
New Hyde Park, NY 11042  
718 470-7023

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 260-35-21-152

### New York

#### Columbia University Program

Presbyterian Hospital in the City of New York  
Harlem Hospital Center  
Helen Hayes Hospital

#### Program Director:

Harold M Dick, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St, PH 5-129  
New York, NY 10032  
212 305-5974

Length: 4 Year(s); Total Positions: 32 (GYI: 0)

Program ID#: 260-35-31-128

#### Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

#### Program Director:

Joseph D Zuckerman, MD  
Hospital For Joint Diseases Orthopaedic Institute  
301 E 17th St  
New York, NY 10003  
212 598-6674

Length: 4 Year(s); Total Positions: 26 (GYI: 0)

Subspecialty: HSO, OP

Program ID#: 260-35-12-125

#### Hospital for Special Surgery/Cornell Medical Center Program

Hospital for Special Surgery  
New York Hospital

#### Program Director:

Andrew J Weiland, MD  
Hospital For Special Surgery  
535 E 70th St  
New York, NY 10021  
212 606-1468

Length: 4 Year(s); Total Positions: 33 (GYI: 0)

Subspecialty: HSO, OAR, OP, OSM

Program ID#: 260-35-21-022

#### Lenox Hill Hospital Program

Lenox Hill Hospital  
Children's Hospital  
Shriners Hospital For Crippled Children (Philadelphia)

#### Program Director:

James A Nicholas, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021  
212 439-2710

Length: 5 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 260-35-11-175

\* Updated information not provided.

**Mount Sinai School of Medicine Program**  
 Mount Sinai School of Medicine  
 Elmhurst Hospital Center-Mount Sinai Services  
 Mount Sinai Medical Center  
*Program Director:*  
 Michael M Lewis, MD  
 Mount Sinai School of Medicine  
 Dept of Orthopaedics, Box 1188  
 5 E 98th St  
 New York, NY 10029-6574  
 212 241-6144  
*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)  
*Subspecialty:* OMO  
**Program ID#:** 260-35-21-065

**New York University Medical Center Program**  
 Bellevue Hospital Center  
 New York University Medical Center  
 Veterans Affairs Medical Center (Manhattan)  
*Program Director:*  
 Theodore R Waugh, MD, PhD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-7279  
*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 6)  
**Program ID#:** 260-35-21-051

**St Luke's-Roosevelt Hospital Center Program**  
 St Luke's-Roosevelt Hospital Center  
 Alfred I DuPont Institute of the Nemours Foundation  
*Program Director:*  
 Andrew H Patterson, MD  
 St Luke's-Roosevelt Hospital Center-St Luke's Division  
 Amsterdam Ave at 114th St  
 New York, NY 10025  
 212 523-2650  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 260-35-11-041

**Rochester**  
**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
 Genesee Hospital  
 Highland Hospital of Rochester  
 Rochester General Hospital  
*Program Director:*  
 Richard I Burton, MD  
 University of Rochester, Department of Orthopaedics  
 601 Elmwood Ave  
 Box 665  
 Rochester, NY 14642  
 716 275-5168  
*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 0)  
*Subspecialty:* HSO  
**Program ID#:** 260-35-21-031

**Stony Brook**  
**SUNY at Stony Brook Program**  
 University Hospital-SUNY at Stony Brook  
 Nassau County Medical Center  
*Program Director:*  
 Roger Dee, MD  
 Steven Sampson, MD  
 SUNY at Stony Brook Health Science Center  
 T-18, Rm 020  
 Stony Brook, NY 11794-8181  
 516 444-1484  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)  
*Subspecialty:* HSO  
**Program ID#:** 260-35-21-181

**Syracuse**  
**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at  
 Syracuse  
 Crouse-Irving Memorial Hospital  
 Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
 David G Murray, MD  
 SUNY Health Science Center at Syracuse  
 Dept of Orthopedic Surgery  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5226  
*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 0)  
*Subspecialty:* HSO  
**Program ID#:** 260-35-21-048

**Valhalla**  
**New York Medical College Program**  
 New York Medical College  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Shriners Hospital For Crippled Children (Philadelphia)  
 St Vincent's Hospital and Medical Center of New York  
 Westchester County Medical Center  
*Program Director:*  
 Rudolph F Taddonio, MD  
 New York Medical College  
 Dept of Orthopedic Surgery  
 Valhalla, NY 10595  
 914 285-8743  
*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 0)  
**Program ID#:** 260-35-21-067

## North Carolina

**Chapel Hill**  
**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
 Alfred I DuPont Institute of the Nemours Foundation  
 Wake Medical Center  
*Program Director:*  
 Frank C Wilson, MD  
 Univ of North Carolina School of Medicine  
 236 Burnett-Womack Bldg 229 H  
 CB# 7055  
 Chapel Hill, NC 27599-7055  
 919 966-3359  
*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 4)  
**Program ID#:** 260-36-21-081

**Charlotte**  
**Carolinas Medical Center Program**  
 Carolinas Medical Center  
 Shriners Hospital for Crippled Children (Greenville)  
*Program Director:*  
 Edward N Hanley, Jr, MD  
 PO Box 32861  
 Charlotte, NC 28232-2861  
 704 355-3184  
*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 3)  
*Subspecialty:* OTR  
**Program ID#:** 260-36-22-104

**Durham**  
**Duke University Program**  
 Duke University Medical Center  
 Durham Regional Hospital  
 Shriners Hospital for Crippled Children (Greenville)  
 Veterans Affairs Medical Center (Asheville)  
 Veterans Affairs Medical Center (Durham)  
*Program Director:*  
 James R Urbaniak, MD  
 Duke University Medical Center  
 Division of Orthopaedic Surgery  
 Box 2912  
 Durham, NC 27710  
 919 684-3170  
*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 0)  
*Subspecialty:* HSO  
**Program ID#:** 260-36-31-019

**Winston-Salem**  
**Bowman Gray School of Medicine Program**  
 North Carolina Baptist Hospital  
*Program Director:*  
 Gary G Poehling, MD  
 Dept of Orthopedic Surgery  
 Bowman Gray School of Medicine  
 Medical Center Boulevard, Box 1070  
 Winston-Salem, NC 27157-1070  
 919 716-3946  
*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 260-36-21-077

## Ohio

**Akron**  
**Akron City Hospital/Children's Hospital Medical Center of Akron Program**  
 Akron City Hospital (Summa Health System)  
 Children's Hospital Medical Center of Akron  
*Program Director:*  
 J Patrick Flanagan, MD  
 Akron City Hospital  
 525 E Market St  
 Akron, OH 44309  
 216 375-3539  
*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 260-38-21-015

**Akron General Medical Center/Children's Hospital Medical Center of Akron Program**  
 Akron General Medical Center  
 Children's Hospital Medical Center of Akron  
*Program Director:*  
 Buel S Smith, MD  
 Akron General Medical Center  
 400 Wabash Ave  
 Akron, OH 44307  
 216 384-1980  
*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 260-38-21-058

**Cincinnati**  
**University of Cincinnati Hospital Group Program**  
 University of Cincinnati Hospital  
 Bethesda Hospital, Inc  
 Children's Hospital Medical Center  
 Good Samaritan Hospital  
 Veterans Affairs Medical Center (Cincinnati)  
*Program Director:*  
 Peter J Stern, MD  
 University of Cincinnati Medical Center  
 231 Bethesda Ave  
 Mail Location 212  
 Cincinnati, OH 45267-0212  
 513 558-4592  
*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* HSO  
**Program ID#:** 260-38-21-017

**Cleveland**  
**Case Western Reserve University Program**  
 University Hospitals of Cleveland  
 MetroHealth Medical Center  
 Veterans Affairs Medical Center (Cleveland)  
*Program Director:*  
 Victor M Goldberg, MD  
 University Hospital of Cleveland  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-3046  
*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)  
*Subspecialty:* OMO  
**Program ID#:** 260-38-21-027

\* Updated information not provided.

## Accredited Programs in Orthopaedic Surgery

### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation  
MetroHealth Medical Center

#### Program Director:

Kenneth E Marks, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 5 Year(s); Total Positions: 20 (GYI: 4)

Subspecialty: HSO, OSM

Program ID#: 260-38-22-042

### MetroHealth St Luke's Medical Center Program

MetroHealth St Luke's Medical Center  
MetroHealth Medical Center  
University Hospitals of Cleveland

#### Program Director:

Clyde L Nash, Jr, MD  
MetroHealth St Luke's Medical Center  
11311 Shaker Blvd  
Cleveland, OH 44104  
216 368-8184

Length: 4 Year(s); Total Positions: 8 (GYI: 2)

Program ID#: 260-38-11-153

### Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland  
MetroHealth Medical Center  
University Hospitals of Cleveland

#### Program Director:

Avrum I Froimson, MD  
Mt Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-3775

Length: 5 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 260-38-21-101

### Columbus

#### Mount Carmel Health Program

Mount Carmel Medical Center  
Children's Hospital

#### Program Director:

William S Smith, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5354

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 260-38-32-025

#### Ohio State University Program

Ohio State University Hospitals  
Children's Hospital  
Riverside Methodist Hospitals

#### Program Director:

Sheldon R Simon, MD  
Ohio State University Hospital  
410 W 10th Ave, Rm N-839  
Columbus, OH 43210  
614 293-4709

Length: 4 Year(s); Total Positions: 20 (GYI: 4)

Subspecialty: HSO, OSM

Program ID#: 260-38-21-099

### Dayton

#### Wright State University Program

Wright State University School of Medicine  
Children's Medical Center  
Miami Valley Hospital  
Veterans Affairs Medical Center (Dayton)

#### Program Director:

Hjalmar F Pompe Van Meerdervoort, MD  
Miami Valley Hospital  
30 Apple St, Suite L-200  
Dayton, OH 45409  
513 220-2091

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 260-38-21-105

### Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

#### Program Director:

W Thomas Jackson, MD  
Medical College of Ohio, Dept of Orthopedic Surgery  
3000 Arlington Ave, Box 10008  
Toledo, OH 43699  
419 381-3590

Length: 5 Year(s); Total Positions: 16 (GYI: 3)

Program ID#: 260-38-31-176

### Oklahoma

#### Oklahoma City

##### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City  
Bone and Joint Hospital  
Children's Hospital of Oklahoma

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

J A Sullivan, MD  
Department of Orthopaedic Surgery and Rehabilitation,  
OUHSC  
College of Medicine  
PO Box 26901, Suite 3SP520  
Oklahoma City, OK 73180  
405 271-4426

Length: 5 Year(s); Total Positions: 27 (GYI: 4)

Subspecialty: OSM

Program ID#: 260-39-21-053

### Oregon

#### Portland

##### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Emanuel Hospital and Health Center  
Shriners Hospital for Crippled Children (Portland)  
Veterans Affairs Medical Center (Portland)

#### Program Director:

Rodney K Beals, MD  
Oregon Health Sciences University Hospital-OP13B  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-6406

Length: 4 Year(s); Total Positions: 13 (GYI: 0)

Program ID#: 260-40-21-028

### Pennsylvania

#### Danville

##### Geisinger Medical Center Program

Geisinger Medical Center  
Alfred I DuPont Institute of the Nemours Foundation

#### Program Director:

John Parenti, MD  
Geisinger Medical Center  
Dept of Orthopedic Surgery  
Danville, PA 17821  
717 271-6541

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 260-41-22-155

#### Erie

##### Hamot Medical Center Program

Hamot Medical Center  
Shriners Hospital for Crippled Children (Erie)

#### Program Director:

John D Lubahn, MD  
Hamot Medical Center  
201 State St  
Erie, PA 16550-0001  
814 877-6000

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 260-41-22-156

### Hershey

##### Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ  
Harrisburg Hospital  
Polyclinic Medical Center

#### Program Director:

Vincent D Pellegrini, Jr, MD  
Milton S Hershey Medical Center of Penn State Univ  
Department of Orthopaedics  
PO Box 850  
Hershey, PA 17033  
717 531-5784

Length: 4 Year(s); Total Positions: 15 (GYI: 3)

Program ID#: 260-41-21-151

### Philadelphia

##### Albert Einstein Medical Center Program

Albert Einstein Medical Center  
Moss Rehabilitation Hospital  
Shriners Hospital For Crippled Children (Philadelphia)

#### Program Director:

Mary Ann E Keenan, MD  
Albert Einstein Medical Center-Northern Division  
5501 Old York Rd  
Willowcrest 4  
Philadelphia, PA 19141-3098  
215 466-6051

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 260-41-11-157

##### Hahnemann University Program

Hahnemann University Hospital  
Atlantic City Medical Center  
Shriners Hospital For Crippled Children (Philadelphia)

#### Program Director:

Arnold T Berman, MD  
Hahnemann University Hospital  
Broad and Vine Sts  
Mail Stop 420  
Philadelphia, PA 19102-1192  
215 762-8168

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 260-41-21-092

##### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital  
Shriners Hospital For Crippled Children (Philadelphia)

#### Program Director:

Henry H Sherk, MD  
Medical College of Pennsylvania and Hospital  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6440

Length: 4 Year(s); Total Positions: 5 (GYI: 1)

Program ID#: 260-41-21-026

##### Temple University Program

Temple University Hospital  
Abington Memorial Hospital  
Shriners Hospital For Crippled Children (Philadelphia)  
St Christopher's Hospital for Children

#### Program Director:

Michael Clancy, MD  
Temple University Hospital  
Broad and Ontario Sts  
Philadelphia, PA 19140  
215 221-7987

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Subspecialty: OP, OSM

Program ID#: 260-41-21-029

\* Updated information not provided.

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
Alfred I DuPont Institute of the Nemours Foundation  
Bryn Mawr Hospital  
Lankenau Hospital  
Methodist Hospital  
Pennsylvania Hospital

**Program Director:**

Richard H Rothman, MD, PhD  
Jefferson Medical College  
Department of Orthopaedic Surgery  
838 Walnut St  
Philadelphia, PA 19107  
215 955-6212

**Length:** 4 Year(s); **Total Positions:** 40 (GYI: 8)

**Subspecialty:** OAR, OP, OSM

**Program ID#:** 260-41-21-021

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

Carl T Brighton, MD, PhD  
Hospital of The University of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3350

**Length:** 5 Year(s); **Total Positions:** 40 (GYI: 8)

**Program ID#:** 260-41-21-023

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania  
Shriners Hospital for Crippled Children (Tampa)

**Program Director:**

James H McMaster, MD  
Allegheny General Hospital  
Dept of Orthopaedic Surgery  
320 E North Ave  
Pittsburgh, PA 15212-4772  
412 359-6501

**Length:** 4 Year(s); **Total Positions:** 8 (GYI: 0)

**Subspecialty:** HSO

**Program ID#:** 260-41-21-201

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Mercy Hospital of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
St Margaret Memorial Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

James H Herndon, MD  
Dept of Orthopedic Surgery  
M272 Scaife Hall  
3550 Terrace St  
Pittsburgh, PA 15261  
412 648-2311

**Length:** 4 Year(s); **Total Positions:** 33 (GYI: 8)

**Subspecialty:** OAR, OSM

**Program ID#:** 260-41-21-030

**Puerto Rico****San Juan****University of Puerto Rico Program**

University Hospital  
San Juan Municipal Hospital  
University Pediatric Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Rafael Fernandez-Feliberti, MD  
Univ of Puerto Rico Medical Science Campus  
GPO Box 5067  
San Juan, PR 00936  
809 764-5095

**Length:** 4 Year(s); **Total Positions:** 16 (GYI: 0)

**Program ID#:** 260-42-21-161

**Rhode Island****Providence****Brown University Program**

Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Michael G Ehrlich, MD  
Rhode Island Hospital  
Dept of Orthopaedics  
593 Eddy St  
Providence, RI 02903  
401 444-5895

**Length:** 4 Year(s); **Total Positions:** 18 (GYI: 4)

**Subspecialty:** OP

**Program ID#:** 260-43-11-162

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Naval Hospital (Charleston)  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

John B Mc Ginty, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-3656

**Length:** 4 Year(s); **Total Positions:** 12 (GYI: 0)

**Program ID#:** 260-45-21-052

**Columbia****Richland Memorial Hospital-University of South Carolina School of Medicine Program\***

Richland Memorial Hospital-Univ of South Carolina Sch of Med  
Wm Jennings Bryan Dorn Veterans Hospital

**Program Director:**

Edward E Kimbrough, MD  
Richland Memorial Hospital  
Two Richland Medical Pk, St 404  
Columbia, SC 29203  
803 765-6879

**Length:** 5 Year(s); **Total Positions:** 11 (GYI: 0)

**Program ID#:** 260-45-31-163

**Greenville****Greenville Hospital System Program**

Greenville Hospital System  
Shriners Hospital for Crippled Children (Greenville)

**Program Director:**

C Dayton Riddle, Jr, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville, SC 29605  
803 455-7878

**Length:** 5 Year(s); **Total Positions:** 15 (GYI: 3)

**Program ID#:** 260-45-21-033

**Tennessee****Chattanooga****University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of Medicine-Chattanooga  
Erlanger Medical Center  
T C Thompson Children's Hospital Medical Center

**Program Director:**

Robert C Coddington, MD  
317 Doctors Bldg  
744 McCallie Ave  
Chattanooga, TN 37403-2509  
615 267-1888

**Length:** 5 Year(s); **Total Positions:** 10 (GYI: 0)

**Subspecialty:** OSM

**Program ID#:** 260-47-11-164

**Memphis****University of Tennessee Program\***

Campbell Foundation-University of Tennessee  
Baptist Memorial Hospital  
Le Bonheur Children's Medical Center  
Regional Medical Center at Memphis

**Program Director:**

T David Sisk, MD  
University of Tennessee-Campbell Clinic  
Dept of Orthopaedic Surgery  
869 Madison Ave  
Memphis, TN 38103-3433  
901 577-9543

**Length:** 4 Year(s); **Total Positions:** 37 (GYI: 0)

**Subspecialty:** HSO, OP

**Program ID#:** 260-47-21-061

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Dan M Spengler, MD  
Orthopedics and Rehabilitation  
D-4219 Medical Center North  
Vanderbilt University  
Nashville, TN 37232-2550  
615 322-7141

**Length:** 5 Year(s); **Total Positions:** 20 (GYI: 4)

**Program ID#:** 260-47-11-116

**Texas****Dallas****University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Baylor University Medical Center  
Dallas County Hospital District-Parkland Memorial Hospital  
Texas Scottish Rite Hospital for Children  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

Robert W Bucholz, MD  
Univ of Texas Southwestern Medical Center  
Department of Orthopaedic Surgery  
5323 Harry Hines Blvd  
Dallas, TX 75235-8883  
214 688-4712

**Length:** 4 Year(s); **Total Positions:** 20 (GYI: 0)

**Subspecialty:** OMO, OP

**Program ID#:** 260-48-21-032

\* Updated information not provided.

## Accredited Programs in Orthopaedic Surgery

### El Paso

**William Beaumont Army Medical Center/Texas Tech University (El Paso) Program**  
William Beaumont Army Medical Center  
R E Thomason General Hospital  
Shriners Hospitals for Crippled Children (Spokane)  
Texas Tech University Health Sciences Center at El Paso  
*Program Director:*  
Thomas J Scully, MD  
William Beaumont Army Medical Center  
Orthopaedic Service  
El Paso, TX 79920-5001  
915 569-2288  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)  
*Program ID#:* 260-48-21-198

### Fort Worth

**Fort Worth Hospitals Program**  
John Peter Smith Hospital (Tarrant County Hospital District)  
Cook-Fort Worth Children's Medical Center  
Harris Methodist Fort Worth Hospital  
*Program Director:*  
Robert R Protzman, MD  
John Peter Smith Hospital  
1500 S Main  
Fort Worth, TX 76104  
817 927-1173  
*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
*Program ID#:* 260-48-22-100

### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals  
*Program Director:*  
Jason H Calhoun, MD  
6.136 McCullough Bldg G-92  
University of Texas Medical Branch  
Division of Orthopaedic Surgery  
Galveston, TX 77555-0792  
409 772-2565  
*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
*Program ID#:* 260-48-21-165

### Houston

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Shriners Hospital for Crippled Children (Houston)  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)  
*Program Director:*  
Hugh S Tullos, MD  
Baylor College of Medicine  
6550 Fannin, Suite 2625  
Houston, TX 77030  
713 790-3112  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 7)  
*Subspecialty:* HSO, OP, OSM, OTR  
*Program ID#:* 260-48-31-049

### University of Texas at Houston Program

University of Texas Medical School at Houston  
Herman Hospital  
Shriners Hospital for Crippled Children (Houston)  
St Joseph Hospital  
*Program Director:*  
Jeffrey D Reuben, MD, PhD  
University of Texas Medical School at Houston  
Division of Orthopaedic Surgery  
6431 Fannin, Rm 6.154  
Houston, TX 77030  
713 792-5636  
*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 3)  
*Subspecialty:* OSM  
*Program ID#:* 260-48-21-166

### Lubbock

**Texas Tech University (Lubbock) Program**  
Texas Tech University Health Sciences Center at Lubbock  
St Mary of the Plains Hospital  
*Program Director:*  
Eugene J Dabezies, MD  
Texas Tech Univ Health Sciences Center  
Dept of Orthopedic Surgery  
3601 4th St  
Lubbock, TX 79430  
806 743-2465  
*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
*Program ID#:* 260-48-31-160

### San Antonio

**Brooke Army Medical Center Program**  
Brooke Army Medical Center  
Children's Hospital  
Santa Rosa Health Care Corporation  
Wilford Hall Medical Center  
*Program Director:*  
Col Allan L Bucknell, MD  
Brooke Army Medical Center, Orthopaedic Surgery Service  
HSHE-SDR  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-1616  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Program ID#:* 260-48-32-117

### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)  
Santa Rosa Health Care Corporation  
*Program Director:*  
James D Heckman, MD  
University of Texas Health Science Center,  
Dept of Orthopaedics  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7774  
210 567-5125  
*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 6)  
*Subspecialty:* HSO, OAR, OSM  
*Program ID#:* 260-48-31-095

### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center  
*Program Director:*  
Thomas Kuivila, MD  
Wilford Hall USAF Medical Center/SGHSB  
2200 Bergquist Dr, Ste 1  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-5840  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)  
*Program ID#:* 260-48-31-120

### Temple

**Texas A&M College of Medicine-Scott and White Program**  
Scott and White Memorial Hospital  
Olin E Teague Veterans Center  
Shriners Hospital for Crippled Children (Houston)  
*Program Director:*  
Hanes H Brindley, Jr, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463  
*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
*Program ID#:* 260-48-21-171

### Utah

#### Salt Lake City

**University of Utah Program**  
University of Utah Medical Center  
Holy Cross Hospital  
LDS Hospital  
Primary Children's Medical Center  
Shriners Hospital For Crippled Children (Intermountain Unit)  
Veterans Affairs Medical Center (Salt Lake City)  
*Program Director:*  
Harold K Dunn, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7601  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
*Subspecialty:* OSM, OSS  
*Program ID#:* 260-49-31-034

### Vermont

#### Burlington

**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont  
*Program Director:*  
James G Howe, MD  
Thomas K Kristiansen, MD  
Univ of Vermont, Dept of Orthopedics & Rehabilitation  
Given Bldg  
Burlington, VT 05405  
802 656-2250  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
*Program ID#:* 260-50-11-167

### Virginia

#### Charlottesville

**University of Virginia Program\***  
University of Virginia Medical Center  
Roanoke Memorial Hospitals (Carilion Health System)  
Veterans Affairs Medical Center (Salem)  
*Program Director:*  
Warren G Stamp, MD  
University of Virginia Hospitals  
Box 159  
Charlottesville, VA 22908  
804 924-9578  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: -)  
*Subspecialty:* OAR  
*Program ID#:* 260-51-21-129

#### Portsmouth

##### Naval Hospital (Portsmouth) Program\*

Naval Hospital (Portsmouth)  
*Program Director:*  
Cdr Timothy G Schacherer, MD  
Orthopedic Dept  
Naval Hospital  
Portsmouth, VA 23708-5000  
804 398-5134  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Program ID#:* 260-51-12-130

#### Richmond

##### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals  
Children's Hospital  
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)  
*Program Director:*  
John A Cardea, MD  
Medical College of Virginia  
Box 153  
Richmond, VA 23298  
804 786-9295  
*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)  
*Program ID#:* 260-51-21-035

\* Updated information not provided.

## Washington

### Seattle

**University of Washington Program**  
 University of Washington School of Medicine  
 Children's Hospital and Medical Center  
 Harborview Medical Center  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)

**Program Director:**

Roger V Larson, MD  
 University Hospital, Dept of Orthopaedics  
 1959 NE Pacific Ave  
 Mail Stop RK-10  
 Seattle, WA 98195  
 206 543-3690

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 0)

*Subspecialty:* HSO

**Program ID#:** 260-54-21-036

### Tacoma

**Madigan Army Medical Center Program**

Madigan Army Medical Center  
 Children's Hospital and Medical Center  
 Shriners Hospitals for Crippled Children (Spokane)  
 Swedish Medical Center

**Program Director:**

Col Richard Camp, MD  
 Commander  
 Madigan Army Medical Center  
 Attn: HSHJ-SOP  
 Tacoma, WA 98431  
 206 968-3121

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 260-54-32-178

## West Virginia

### Morgantown

**West Virginia University Program**  
 West Virginia University Hospitals  
 Monongalis General Hospital

**Program Director:**

J David Blaha, MD  
 West Virginia University Medical School  
 Dept of Orthopedics  
 Health Sciences Ctr S, PO Box 9196  
 Morgantown, WV 26506-9196  
 304 293-3908

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#:** 260-55-21-169

## Wisconsin

### Madison

**University of Wisconsin Program**  
 University of Wisconsin Hospital and Clinics  
 Meriter Hospital  
 St Marys Hospital Medical Center  
 William S Middleton Veterans Hospital

**Program Director:**

Andrew A McBeath, MD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm G5/361  
 Madison, WI 53792-3228  
 608 263-1348

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)

**Program ID#:** 260-56-21-097

### Milwaukee

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
 Children's Hospital of Wisconsin  
 Clement J Zablocki Veterans Affairs Medical Center  
 Milwaukee County Medical Complex

**Program Director:**

John S Gould, MD  
 Medical College of Wisconsin  
 Dept of Orthopaedic Surgery  
 8700 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 257-5391

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 5)

**Program ID#:** 260-56-21-037

## Orthopaedic Trauma (Orthopaedic Surgery)

### North Carolina

#### Charlotte

**Carolinas Medical Center Program**  
 Carolinas Medical Center

**Program Director:**

James F Kellam, MD  
 Dept of Orthopaedic Surgery-Trauma  
 Carolinas Medical Center  
 PO Box 32861  
 Charlotte, NC 28232-2861  
 704 355-3184

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 269-36-21-001

### Texas

#### Houston

**Baylor College of Medicine Program**

Baylor College of Medicine  
 Harris County Hospital District-Ben Taub General  
 Hospital  
 Methodist Hospital

**Program Director:**

Ronald W Lindsey, MD  
 Baylor College of Medicine  
 Dept of Orthopaedic Surgery  
 6550 Fannin, Suite 2625  
 Houston, TX 77030  
 713 790-6500

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 269-48-21-004

\* Updated information not provided.

# Otolaryngology

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Cooper Green Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Glenn E Peters, MD  
Univ of Alabama, Div of Otolaryngology  
1501 5th Ave, S  
Birmingham, AL 35233-6889  
205 934-9766

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 280-01-21-010

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Scott J Stern, MD  
Univ of Arkansas for Medical Sciences  
4301 W Markham, Slot 543  
Little Rock, AR 72205-7199  
501 686-5140

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 280-04-21-012

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Riverside General Hospital-University Medical Center

*Program Director:*

George D Chonkich, MD  
Loma Linda University  
11234 Anderson St, Suite 2587A  
Loma Linda, CA 92354  
714 824-0800

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 280-05-21-117

### Los Angeles

#### Charles R Drew University Program\*

Charles R Drew University of Medicine and Science  
Childrens Hospital of Los Angeles  
LAC-King-Drew Medical Center  
San Bernardino County Medical Center

*Program Director:*

Gus Gill, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4536

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 280-05-11-016

#### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

*Program Director:*

Ralph C Jung, MD  
Los Angeles County-USC Medical Center  
PO Box 540  
1200 N State St  
Los Angeles, CA 90033-1084  
213 226-7315

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 280-05-21-015

#### UCLA Medical Center Program

UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Gerald S Berke, MD  
UCLA School of Medicine  
Dept of Otolaryngology  
Los Angeles, CA 90024-1624  
213 825-5179

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)  
**Program ID#:** 280-05-21-017

## Oakland

#### Kaiser Permanente Medical Center (Oakland) Program

Kaiser Permanente Medical Center (Oakland)  
Kaiser Foundation Hospital (San Francisco)  
Kaiser-Permanente Medical Center (Redwood City)

*Program Director:*

Raymond L Hilsinger, Jr, MD  
Kaiser Permanente Medical Center  
Department of Head and Neck Surgery  
280 W MacArthur Blvd  
Oakland, CA 94611  
510 596-6126

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 280-05-22-020

## Orange

#### University of California (Irvine) Program

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Roger Crumley, MD  
University of California (Irvine) Medical Center  
101 City Dr, S, Bldg 25  
Orange, CA 92668  
714 456-5750

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 280-05-21-014

## Sacramento

#### University of California (Davis) Program

University of California (Davis) Medical Center

*Program Director:*

Richard A Chole, MD, PhD  
University of California, Davis  
Department of Otolaryngology  
2500 Stockton Blvd  
Sacramento, CA 95817  
916 734-2801

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 280-05-21-013

## San Diego

#### Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

*Program Director:*

Capt Darrell H Hunsaker, MD  
Naval Hospital  
Dept of Otolaryngology  
San Diego, CA 92134-5000  
619 532-9604

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 280-05-11-007

#### University of California (San Diego) Program

University of California (San Diego) Medical Center  
Kaiser Foundation Hospital (San Diego)  
Veterans Affairs Medical Center (San Diego)

*Program Director:*

Jeffrey P Harris, MD, PhD  
UCSD Medical Center  
Div of Head and Neck Surgery  
200 W Arbor Dr  
San Diego, CA 92103-8895  
619 543-5910

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 280-05-21-021

## San Francisco

#### University of California (San Francisco) Program\*

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

*Program Director:*

Robert Schindler, MD  
University of California (San Francisco)  
350 Parnassus Ave  
San Francisco, CA 94143-0958  
415 476-6952

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 280-05-21-022

## Stanford

#### Stanford University Program

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*

Willard E Fee, Jr, MD  
Stanford University Medical Center  
Div of Otolaryngology  
Stanford, CA 94305-5328  
415 725-6500

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 280-05-21-023

## Colorado

### Denver

#### University of Colorado Program

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Fitzsimons Army Medical Center  
Veterans Affairs Medical Center (Denver)

*Program Director:*

Bruce W Jafek, MD  
Arlen D Meyers, MD MBA  
University of Colorado Health Sciences Center  
4200 East Ninth Avenue B-205  
Denver, CO 80262-0205  
303 270-7988

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 4)  
**Program ID#:** 280-07-21-024

## Connecticut

### Farmington

#### University of Connecticut Program

University of Connecticut School of Medicine  
Hartford Hospital  
New Britain General Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*

Gerald Leonard, MD  
University of Connecticut School of Medicine  
Dept of Otolaryngology  
263 Farmington Ave  
Farmington, CT 06030  
203 679-3372

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 280-08-21-025

## New Haven

#### Yale-New Haven Medical Center Program\*

Yale-New Haven Hospital  
Hospital of St Raphael  
Veterans Affairs Medical Center (West Haven)

*Program Director:*

Clarence T Sasaki, MD  
Yale School of Medicine, Dept of Otolaryngology  
333 Cedar St, PO Box 3333  
New Haven, CT 06510  
203 785-2592

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 280-08-21-026

\* Updated information not provided.

**District of Columbia****Washington****Georgetown University Program**

Georgetown University Hospital  
Veterans Affairs Medical Center (Washington, DC)  
Washington Hospital Center

**Program Director:**

Roy B Sessions, MD  
Department of Otolaryngology-Head and Neck Surgery  
Georgetown University Hospital  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8186

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 280-10-32-027**

**Walter Reed Army Medical Center Program\***

Walter Reed Army Medical Center

**Program Director:**

Col R E Brammer, MD  
Chief, Otolaryngology/Head and Neck Surgery Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-3166

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#: 280-10-21-003**

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
University Medical Center (UFHSC/J)  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Scott P Stringer, MD  
J Hillis Miller Health Center  
Box 100264  
Gainesville, FL 32610-0264  
904 392-4461

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#: 280-11-21-028**

**Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

W Jarrard Goodwin, MD  
Jackson Memorial Hospital, Dept of Otolaryngology,  
D-48  
PO BOX 016960  
Miami, FL 33101  
305 585-7995

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#: 280-11-21-029**

**Tampa****University of South Florida Program**

University of South Florida College of Medicine  
H Lee Moffitt Cancer Center and Research Institute  
James A Haley Veterans Hospital  
Tampa General Hospital

**Program Director:**

James N Endicott, MD  
H Lee Moffitt Cancer Center  
PO Box 280179  
12902 Magnolia Dr  
Tampa, FL 33612-0179  
813 972-8463

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 280-11-31-030**

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

John S Turner, Jr, MD  
Emory Clinic  
1365 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-3384

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 280-12-21-031**

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

Edward S Porubsky, MD  
Medical College of Georgia Hospital and Clinics  
CJ-347  
Section of Otolaryngology  
Augusta, GA 30912-4060  
706 721-2047

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 280-12-21-032**

**Hawaii****Honolulu****Tripler Army Medical Center Program**

Tripler Army Medical Center

**Program Director:**

Col Donald W S Yim, MD  
Tripler Army Medical Center  
Dept of Surgery  
Attn: HSHK-DSH  
Tripler AMC, HI 96859-5000  
808 433-5334

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 280-14-11-116**

**Illinois****Chicago****Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Cook County Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

David G Hanson, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Chicago, IL 60611-3008  
312 908-8920

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 3)

**Program ID#: 280-16-21-033**

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

David D Caldarelli, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612-3864  
312 942-6303

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#: 280-16-21-034**

**University of Chicago Program**

University of Chicago Hospitals  
Louis A Weiss Memorial Hospital

**Program Director:**

Ernest E Mhoon, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MC1035  
Chicago, IL 60637-1470  
312 702-6143

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#: 280-16-21-035**

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
Humana Hospital-Michael Reese  
University of Illinois Hosp-Illinois Eye and Ear Infirmary  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Edward L Applebaum, MD  
Illinois Eye and Ear Infirmary  
1855 W Taylor St, M/C 648  
Chicago, IL 60612  
312 896-6582

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 5)

**Program ID#: 280-16-21-036**

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Gregory J Matz, MD  
Loyola University Medical Center  
Bldg 105 Room 1870  
2160 S First Ave  
Maywood, IL 60153  
708 216-9183

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#: 280-16-31-037**

**Springfield****Southern Illinois University Program**

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

**Program Director:**

Horst R Konrad, MD  
Southern Illinois University School of Medicine  
301 N Eighth St  
Springfield, IL 62794-9230  
217 785-3833

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#: 280-16-21-118**

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**

Richard T Miyamoto, MD  
Indiana University Medical Center  
702 Barnhill Dr, Room 0860  
Indianapolis, IN 46202-5230  
317 630-8966

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#: 280-17-21-038**

\* Updated information not provided.



**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

*Program Director:*

Brian F McCabe, MD

University of Iowa Hospitals and Clinics

Dept of Otolaryngology

Iowa City, IA 52242-1009

319 356-2310

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)

**Program ID#: 280-18-21-039**

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine

University of Kansas Medical Center

Veterans Affairs Medical Center (Kansas City)

*Program Director:*

Larry A Hoover, MD

University of Kansas Medical Center

3901 Rainbow Blvd

Kansas City, KS 66160-7380

913 588-6720

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 280-19-31-040**

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center

Veterans Affairs Medical Center (Lexington)

*Program Director:*

Raleigh O Jones, MD

University of Kentucky Medical Center

Room C236

Lexington, KY 40536-0084

606 257-5097

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 1)

**Program ID#: 280-20-21-127**

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine

Humana Hospital-University of Louisville

Kosair Children's Hospital

Norton Hospital

Veterans Affairs Medical Center (Louisville)

*Program Director:*

Serge A Martinez, MD

Toni M Ganzel, MD

Univ of Louisville Health Sci Ctr, Dept of Otolaryngology

Myers Hall

Louisville, KY 40292

502 588-6994

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 280-20-21-041**

**Louisiana**

**New Orleans**

**Louisiana State University Program**

Louisiana State University School of Medicine

Eye, Ear, Nose and Throat Hospital

Medical Center of Louisiana at New Orleans-LSU

Division

University Medical Center

Veterans Affairs Medical Center-LSU Service (New Orleans)

*Program Director:*

Mervin L Trail, MD

LSU School of Medicine, Dept of Otolaryngology

2020 Gravier St, Suite A

New Orleans, LA 70112-2234

504 568-4785

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#: 280-21-31-042**

**Tulane University Program**

Tulane University School of Medicine

Alton Ochsner Medical Foundation

Eye, Ear, Nose and Throat Hospital

Medical Center of Louisiana at New Orleans-Tulane

Division

Tulane University Medical Center Hospital and Clinic

Veterans Affairs Medical Center (Biloxi)

*Program Director:*

Robert H Miller, MD

Tulane University Medical Center

1430 Tulane Ave, SL 59

Rm 2012

New Orleans, LA 70112-2699

504 587-7566

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 280-21-21-043**

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

Overton Brooks Veterans Affairs Medical Center

*Program Director:*

Frederick J Stucker, Jr, MD

Louisiana State University Hospital

Dept of Otolaryngology

PO Box 33982

Shreveport, LA 71130-3932

318 674-6262

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#: 280-21-21-121**

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital

Francis Scott Key Medical Center

Greater Baltimore Medical Center

Sinai Hospital of Baltimore

Veterans Affairs Medical Center (Baltimore)

*Program Director:*

Wayne M Koch, MD

The Johns Hopkins Hospital

Department of Otolaryngology

PO Box 41402

Baltimore, MD 21203-6402

410 955-4906

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 0)

**Program ID#: 280-23-21-047**

**University of Maryland Program**

University of Maryland Medical System

Maryland General Hospital

Veterans Affairs Medical Center (Baltimore)

*Program Director:*

William C Gray, MD

University of Maryland Medical System

22 S Greene St, Room N4W79

Baltimore, MD 21201

410 328-5828

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 280-23-21-048**

**Bethesda**

**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

*Program Director:*

Capt David H Thompson, MD

Dept of Otolaryngology, Head and Neck Surgery

National Naval Medical Center

Code 0307

Bethesda, MD 20889-5000

202 285-4670

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 280-23-11-008**

**Massachusetts**

**Boston**

**Boston University Program**

Boston University Medical Center-University Hospital

Boston City Hospital

Lahey Clinic Hospital

New England Medical Center Hospitals

Veterans Affairs Medical Center (Boston)

*Program Director:*

Charles W Vaughan, MD

University Hospital

88 E Newton St

Boston, MA 02118

617 638-7933

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 280-24-31-051**

**Massachusetts Eye and Ear Infirmary/Harvard**

**Medical School Program**

Massachusetts Eye and Ear Infirmary

Beth Israel Hospital

*Program Director:*

Joseph B Nadol, Jr, MD

Massachusetts Eye and Ear Infirmary

243 Charles St

Boston, MA 02114

617 573-3654

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#: 280-24-21-049**

**Tufts University Program**

New England Medical Center Hospitals

Boston City Hospital

Boston University Medical Center-University Hospital

Lahey Clinic Hospital

Veterans Affairs Medical Center (Boston)

*Program Director:*

Collingwood S Karmody, MD

New England Medical Center

750 Washington St

Box 850

Boston, MA 02111

617 956-5492

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 280-24-31-050**

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals

Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Gregory T Wolf, MD

University of Michigan Hospitals

Dept of Otolaryngology

1500 E Medical Center Dr, T C1904

Ann Arbor, MI 48109-0312

313 836-8029

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#: 280-25-21-052**

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

Samuel A Mickelson, MD

Henry Ford Hospital

Dept of Otolaryngology

2799 W Grand Blvd

Detroit, MI 48202-2689

313 876-2761

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 280-25-12-053**

\* Updated information not provided.

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

Robert H Mathog, MD  
Wayne State University, Dept of Otolaryngology  
4201 St Antoine, 5E, UHC  
Detroit, MI 48201  
313 577-0804

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 280-25-21-054

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

George L Adams, MD  
Dept of Otolaryngology  
Box 396 University Hospital  
Harvard St at E River Pkwy  
Minneapolis, MN 55455  
612 625-3200

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 280-26-31-055

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Charles W Beatty, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3521

Length: 4 Year(s); Total Positions: 20 (GYI: 4)

Program ID#: 280-26-21-056

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

**Program Director:**

Winsor V Morrison, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5162

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 280-27-21-122

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

William E Davis, MD  
Univ of Missouri Medical Center  
One Hospital Dr  
Columbia, MO 65212  
314 882-8173

Length: 4 Year(s); Total Positions: 10 (GYI: 3)

Program ID#: 280-28-21-058

**St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital

**Program Director:**

Michael D Maves, MD  
Dept of Otolaryngology-Head and Neck Surgery  
St Louis University Medical Center  
3635 Vista at Grand  
St Louis, MO 63110-0250  
314 577-8884

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 280-28-21-059

**Washington University Program**

Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Children's Hospital  
St Louis Regional Medical Center  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

John M Fredrickson, MD  
Attn: Pat Bryan  
517 S Euclid  
Campus Box 8115  
St Louis, MO 63110  
314 362-5373

Length: 4 Year(s); Total Positions: 30 (GYI: 5)

Program ID#: 280-28-21-060

**Nebraska****Omaha****University of Nebraska Program**

University of Nebraska Medical Center  
Boys Town National Research Hospital  
Veterans Affairs Medical Center (Omaha)

**Program Director:**

Anthony J Yonkers, MD  
University of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-1225  
402 559-4433

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 280-30-21-061

**New Jersey****Newark****UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Newark Eye and Ear Infirmary (United Hospitals Med  
Ctr)

St Barnabas Medical Center

UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Soly Baredes, MD  
UMDNJ-New Jersey Med Sch, Sect of Otolaryngology  
185 S Orange Ave, Rm H-592  
Newark, NJ 07103-2757  
201 456-4588

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 280-33-31-062

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
Lovelace Medical Center  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Fred S Herzon, MD  
University Hospital  
2211 Lomas Blvd, NE  
Box 280  
Albuquerque, NM 87106-2745  
505 272-6452

Length: 4 Year(s); Total Positions: 5 (GYI: 1)

Program ID#: 280-34-21-126

**New York****Albany****Albany Medical Center Program\***

Albany Medical Center Hospital  
Child's Hospital  
St Peter's Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Steven M Parnes, MD  
Albany Medical College (A-41)  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5897

Length: 4 Year(s); Total Positions: 11 (GYI: 2)

Program ID#: 280-35-21-063

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Robert J Ruben, MD  
Montefiore Medical Center  
111 E 210th St (VCA-4)  
Bronx, NY 10467  
212 920-2991

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 280-35-21-065

**Brooklyn****SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn  
Kings County Hospital Center  
Long Island College Hospital  
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Frank E Lucente, MD  
Long Island College Hospital  
Dept of Otolaryngology  
340 Henry St  
Brooklyn, NY 11201  
718 780-1281

Length: 4 Year(s); Total Positions: 16 (GYI: 2)

Program ID#: 280-35-21-123

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Sisters of Charity Hospital  
Buffalo General Hospital  
Erie County Medical Center

**Program Director:**

George T Simpson, MD  
Seton Professional Bldg, Suite 205  
2121 Main St  
Buffalo, NY 14214  
716 862-2783

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 280-35-21-064

**New Hyde Park****Albert Einstein College of Medicine at Long Island**

Jewish Medical Center Program  
Long Island Jewish Medical Center  
Queens Hospital Center

**Program Director:**

Allan L Abramson, MD  
Long Island Jewish Medical Center  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7555

Length: 4 Year(s); Total Positions: 4 (GYI: 0)

Program ID#: 280-35-21-067

\* Updated information not provided.

## Accredited Programs in Otolaryngology

### New York

#### Columbia University Program

Presbyterian Hospital in the City of New York  
St Luke's-Roosevelt Hospital Center-Roosevelt Division  
St Luke's-Roosevelt Hospital Center-St Luke's Division

#### Program Director:

Andrew Blitzer, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-5820

Length: 4 Year(s); Total Positions: 10 (GYI: 0)  
Program ID#: 280-35-11-074

#### Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital  
Memorial Sloan-Kettering Cancer Center  
New York Hospital

#### Program Director:

Simon C Parisier, MD  
Manhattan Eye, Ear and Throat Hospital  
Dept of Otolaryngology  
210 E 64th St  
New York, NY 10021  
212 838-9200

Length: 4 Year(s); Total Positions: 16 (GYI: 0)  
Program ID#: 280-35-21-068

#### Mount Sinai School of Medicine Program

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

#### Program Director:

Hugh F Biller, MD  
Mount Sinai Hospital, Dept of Otolaryngology  
One Gustave L Levy Pl  
Box #1189  
New York, New York, NY 10029  
212 241-6141

Length: 3 Year(s); Total Positions: 18 (GYI: 0)  
Program ID#: 280-35-21-069

#### New York Medical College (Manhattan) Program\*

New York Medical College  
New York Eye and Ear Infirmary  
Lincoln Medical and Mental Health Center  
St Vincent's Hospital and Medical Center of New York

#### Program Director:

Steven D Schaefer, MD  
New York Eye and Ear Infirmary  
310 E 14th St  
New York, NY 10003  
212 979-4071

Length: 4 Year(s); Total Positions: 16 (GYI: 0)  
Program ID#: 280-35-21-072

#### New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

#### Program Director:

Noel L Cohen, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6344

Length: 4 Year(s); Total Positions: 14 (GYI: 0)  
Program ID#: 280-35-21-073

### Rochester

#### University of Rochester Program

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Rochester General Hospital

#### Program Director:

Arthur S Hengerer, MD  
Univ of Rochester Medical Center  
601 Elmwood Ave  
Rochester, NY 14642-8629  
716 275-1061

Length: 4 Year(s); Total Positions: 8 (GYI: 1)  
Program ID#: 280-35-21-078

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)

#### Program Director:

Richard R Gacek, MD  
SUNY Upstate Medical Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-4636

Length: 4 Year(s); Total Positions: 10 (GYI: 0)  
Program ID#: 280-35-21-079

### North Carolina

#### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals

#### Program Director:

Harold C Pillsbury, III, MD  
UNC School of Medicine  
Div of Otolaryng-Head & Neck Surgery  
610 Burnett-Womack Bldg, CB #7070  
Chapel Hill, NC 27599-7070  
919 966-3341

Length: 4 Year(s); Total Positions: 14 (GYI: 3)  
Program ID#: 280-36-21-080

#### Durham

#### Duke University Program

Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

#### Program Director:

William J Richtsmeier, MD, PhD  
Duke University Medical Center  
PO Box 3805  
Durham, NC 27710  
919 681-6820

Length: 3 Year(s); Total Positions: 9 (GYI: 0)  
Program ID#: 280-36-21-081

#### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

#### Program Director:

Robert I Kohut, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1034  
919 716-3853

Length: 4 Year(s); Total Positions: 7 (GYI: 1)  
Program ID#: 280-36-11-082

### Ohio

#### Cincinnati

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Veterans Affairs Medical Center (Cincinnati)

#### Program Director:

Myles L Pensak, MD  
Univ of Cincinnati Medical Center  
Mail Location 528  
231 Bethesda Ave  
Cincinnati, OH 45267-0528  
513 558-4198

Length: 4 Year(s); Total Positions: 19 (GYI: 3)  
Program ID#: 280-38-21-083

#### Cleveland

#### Case Western Reserve University Program

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

#### Program Director:

Anthony J Maniglia, MD  
Dept of Otolaryngology-Head and Neck Surgery  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-5003

Length: 4 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 280-38-21-124

#### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

#### Program Director:

Harvey M Tucker, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 3 Year(s); Total Positions: 15 (GYI: 3)  
Program ID#: 280-38-22-085

#### Columbus

#### Ohio State University Program

Ohio State University Hospitals  
Children's Hospital

#### Program Director:

David E Schuller, MD  
Ohio State University Hospitals, Rm 4100 Univ Hosp  
Clinic  
456 W 10th Ave  
Columbus, OH 43210-1282  
614 293-8150

Length: 4 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 280-38-31-087

### Oklahoma

#### Oklahoma City

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma  
City

Baptist Medical Center of Oklahoma  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

Jesus E Medina, MD  
Univ of Oklahoma Health Science Center, 3SP226  
PO Box 26901  
Oklahoma City, OK 73190-3048  
405 271-5504

Length: 4 Year(s); Total Positions: 12 (GYI: 2)  
Program ID#: 280-39-21-088

\* Updated information not provided.

**Oregon****Portland**

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*

Alexander J Schleuning, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
OP 01, Rm 2140 OPC  
Portland, OR 97201-3098  
503 494-5674

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 280-40-21-089

**Pennsylvania****Danville**

**Geisinger Medical Center Program**  
Geisinger Medical Center

*Program Director:*

Donald P Vrabec, MD  
Geisinger Medical Center  
1 N Academy Ave  
Danville, PA 17822  
717 271-6428

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 280-41-12-090

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

*Program Director:*

David A Wiegand, MD  
Milton S Hershey Medical Center of Penn State Univ  
Dept of Otolaryngology  
PO Box 850  
Hershey, PA 17033  
717 531-8946

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 1)  
**Program ID#:** 280-41-11-091

**Philadelphia****Temple University Program**

Temple University Hospital  
Episcopal Hospital  
Hahnemann University Hospital  
St Christopher's Hospital for Children

*Program Director:*

Max L Ronis, MD  
Temple University Hospital  
3400 N Broad St  
Philadelphia, PA 19140-5104  
215 221-3665

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 280-41-21-092

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital  
Pennsylvania Hospital  
West Jersey Health System

*Program Director:*

William M Keane, MD  
Louis D Lowry, MD  
Thomas Jefferson University, Dept of Otolaryngology  
Clinical Office Bldg  
909 Walnut St, 3rd Fl  
Philadelphia, PA 19107-5083  
215 955-6784

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#:** 280-41-21-093

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Pennsylvania Hospital  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*

David W Kennedy, MD  
University of Penn Medical Ctr, Dept of  
Otorhinolaryngology  
3400 Spruce St  
5 Silverstein  
Philadelphia, PA 19104-4283  
215 662-2653

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 280-41-21-095

**Pittsburgh****University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Montefiore University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

*Program Director:*

Eugene N Myers, MD  
Eye and Ear Institute of Pittsburgh  
203 Lothrop St  
Suite 500  
Pittsburgh, PA 15213  
412 647-2110

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 0)  
**Program ID#:** 280-41-21-096

**Puerto Rico****San Juan****University of Puerto Rico Program**

University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

*Program Director:*

Juan Trinidad-Pinedo, MD  
Univ of Puerto Rico Sch of Med, Dept of Otolaryngology  
GPO Box 5067  
San Juan, PR 00936  
809 765-0240

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: -)  
**Program ID#:** 280-42-31-098

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of  
Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Naval Hospital (Charleston)  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*

Warren Y Adkins, MD  
MUSC Medical Center, Clinical Science Bldg 101  
171 Ashley Ave  
Charleston, SC 29425-2242  
803 792-7161

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 280-45-21-100

**Tennessee****Memphis****University of Tennessee Program\***

University of Tennessee Medical Center  
Baptist Hospital  
Methodist Hospital-Central Unit  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Neal Beckford, MD  
University of Tennessee Medical Center  
Dept of Otolaryngology  
956 Court Ave, Rm B226 Coleman  
Memphis, TN 38163  
901 528-5886

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 280-47-21-101

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Baptist Hospital  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

*Program Director:*

Robert H Ossoff, DMD, MD  
Vanderbilt University Medical School  
Dept of Otolaryngology, S2100 MCN  
Nashville, TN 37232-2559  
615 322-7267

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 280-47-21-125

**Texas****Dallas****University of Texas Southwestern Medical School Program**

Zale-Lipshy University Hospital  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital  
John Peter Smith Hospital (Tarrant County Hospital  
District)

St Paul Medical Center  
Veterans Affairs Medical Center (Dallas)

*Program Director:*

William L Meyerhoff, MD, PhD  
Univ of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-9035  
214 688-2432

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 0)  
**Program ID#:** 280-48-21-102

**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

*Program Director:*

Byron J Bailey, MD  
University of Texas Medical Branch Hospitals  
7.104 John Sealy Hospital, Rt E21  
Dept of Otolaryngology  
Galveston, TX 77555-0521  
409 772-9932

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#:** 280-48-11-103

\* Updated information not provided.

## Accredited Programs in Otolaryngology

### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

#### Program Director:

Bobby R Alford, MD  
Baylor College of Medicine  
Dept of Otorhinolaryngology  
Baylor College of Medicine  
Houston, TX 77030  
713 798-5906

Length: 4 Year(s); Total Positions: 16 (GYI: 0)  
Program ID#: 280-48-91-104

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
University of Texas MD Anderson Cancer Center

#### Program Director:

Charles M Stiernberg, MD  
Dept of Otolaryngology/HNS  
Univ of Texas Medical School  
6431 Fannin, MSB 6.132  
Houston, TX 77030  
713 792-5866

Length: 3 Year(s); Total Positions: 15 (GYI: 0)  
Program ID#: 280-48-21-105

### San Antonio

#### Brooke Army Medical Center Program

Brooke Army Medical Center

#### Program Director:

Lt Col Kweon I Stambaugh, MD  
Brooke Army Medical Center, Otolaryngology Service  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-0510

Length: 3 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 280-48-22-004

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

#### Program Director:

Robert A Dobie, MD  
University of Texas Health Science Center  
Dept of Otolaryngology-Head & Neck  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7777  
210 567-5655

Length: 4 Year(s); Total Positions: 10 (GYI: 2)  
Program ID#: 280-48-21-106

#### Wilford Hall USAF Medical Center Program\*

Wilford Hall Medical Center

#### Program Director:

David S Parsons, MD  
Dept of Otolaryngology-Head and Neck Surgery  
Wilford Hall USAF Medical Center  
Lackland Air Force Base, TX 78236-5300  
512 670-5623

Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 280-48-11-001

### Utah

#### Salt Lake City

#### University of Utah Program

University of Utah Medical Center  
Holy Cross Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

#### Program Director:

James L Parkin, MD  
University of Utah School of Medicine  
Division of Otolaryngology - HNS  
50 N Medical Dr, Rm 3C120  
Salt Lake City, UT 84132  
801 581-7514

Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 280-49-21-107

### Vermont

#### Burlington

#### Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont  
Dartmouth-Hitchcock Medical Center

#### Program Director:

Robert A Sofferman, MD  
Medical Center Hospital of Vermont  
1 S Prospect St  
Burlington, VT 05401  
802 656-4535

Length: 4 Year(s); Total Positions: 5 (GYI: 1)  
Program ID#: 280-50-11-108

### Virginia

#### Charlottesville

#### University of Virginia Program\*

University of Virginia Medical Center

#### Program Director:

Robert W Cantrell, MD  
University of Virginia Hospitals  
Attn: Lynn Toms, Residency Office  
Medical Center, Box 136  
Charlottesville, VA 22908  
804 924-5594

Length: 4 Year(s); Total Positions: 12 (GYI: -)  
Program ID#: 280-51-21-109

#### Norfolk

#### Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine  
Naval Hospital (Portsmouth)  
Sentara Norfolk General Hospital

#### Program Director:

Michael F Pratt, MD  
Eastern Virginia Med Sch, Dept Otolaryn-Head/Neck  
Surg  
825 Fairfax Ave  
Suite 510  
Norfolk, Virginia, VA 23507-1912  
804 446-5834

Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 280-51-21-110

#### Portsmouth

#### Naval Hospital (Portsmouth) Program\*

Naval Hospital (Portsmouth)

#### Program Director:

Lorenz F Lassen, MD  
Otolaryngology-Head and Neck Surgery Dept  
Naval Hospital  
Portsmouth, VA 23708-5100  
804 398-5185

Length: 3 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 280-51-21-120

### Richmond

#### Medical College of Virginia/Virginia Commonwealth University Program\*

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

#### Program Director:

George Williams, MD  
Aristides Sismanis, MD  
Medical College of Virginia, Dept of Otolaryngology  
Box 146, MCV Station  
Richmond, VA 23298  
804 786-3965

Length: 4 Year(s); Total Positions: - (GYI: -)  
Program ID#: 280-51-21-111

### Washington

#### Seattle

#### University of Washington Program

University of Washington School of Medicine  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

#### Program Director:

Ernest A Weymuller, Jr, MD  
Dept of Otolaryngology-Head and Neck Surgery RL-30  
1959 NE Pacific Ave  
Seattle, WA 98195  
206 543-8383

Length: 4 Year(s); Total Positions: 15 (GYI: 0)  
Program ID#: 280-54-21-112

#### Tacoma

#### Madigan Army Medical Center Program\*

Madigan Army Medical Center

#### Program Director:

Michael R Morris, MD  
Madigan Army Medical Center  
Dept of the Army  
PO Box 335  
Tacoma, WA 98431-5335  
206 967-6622

Length: 3 Year(s); Total Positions: 8 (GYI: 0)  
Program ID#: 280-54-31-005

### West Virginia

#### Morgantown

#### West Virginia University Program

West Virginia University Hospitals  
Louis A Johnson Veterans Affairs Medical Center

#### Program Director:

Stephen J Wetmore, MD  
West Virginia University School of Medicine  
Room 2222, Health Science South  
Morgantown, WV 26506  
304 283-3457

Length: 4 Year(s); Total Positions: 8 (GYI: 0)  
Program ID#: 280-55-11-113

### Wisconsin

#### Madison

#### University of Wisconsin Program

University of Wisconsin Hospital and Clinics  
Meriter Hospital  
William S Middleton Veterans Hospital

#### Program Director:

James H Brandenburg, MD  
G5/314 University of Wisconsin Hospital and Clinics  
600 Highland Ave  
Madison, WI 53792-3236  
608 263-7064

Length: 4 Year(s); Total Positions: 9 (GYI: 1)  
Program ID#: 280-56-21-114

\* Updated information not provided.

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex  
St Luke's Medical Center

**Program Director:**

Roger H Lehman, MD  
MCW Clinic at Froedtert Hospital  
Department of Otolaryngology  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5609

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#:** 280-56-21-115

**Pathology****Alabama****Birmingham****Baptist Medical Centers Program**

The Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

**Program Director:**

Claire B Elliott, MD  
Baptist Medical Center-Montclair, Dept of Pathology  
800 Montclair Rd  
Birmingham, AL 35213  
205 592-5323

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 300-01-21-017

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

C Bruce Alexander, MD  
University of Alabama at Birmingham  
Dept of Pathology, WP P220  
University Station  
Birmingham, AL 35233-7331  
205 934-2492

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

*Subspecialty:* BBK

**Program ID#:** 300-01-31-018

**Mobile****University of South Alabama Program**

University of South Alabama Medical Center

**Program Director:**

Betsy D Bennett, MD, PhD  
Univ of South Alabama College of Medicine, Dept of  
Pathology  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7786

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 300-01-11-019

**Arizona****Phoenix****St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

**Program Director:**

William D Anderson, MD  
Dept of Pathology  
St Joseph's Hospital and Med Ctr  
PO Box 2071  
Phoenix, AZ 85001-2071  
602 285-3402

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

*Subspecialty:* NP

**Program ID#:** 300-03-12-022

**Tucson****University of Arizona Program**

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

Richard E Sobonya, MD  
University of Arizona Health Sciences Center, Dept of  
Path  
1501 N Campbell Ave  
Tucson, AZ 85724-0001  
602 626-3100

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 3)

**Program ID#:** 300-03-21-023

**Arkansas****Little Rock****University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

Aubrey J Hough, Jr, MD  
Univ of Arkansas For Medical Sciences, Dept of  
Pathology  
4301 W Markham, Slot 517  
Little Rock, AR 72205  
501 686-5170

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)

*Subspecialty:* HMP

**Program ID#:** 300-04-21-024

**California****Loma Linda****Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

**Program Director:**

Brian S Bull, MD  
Jeffrey D Cao, MD  
Loma Linda Univ Medical Center  
Dept of Pathology Rm 2516  
PO Box 2000  
Loma Linda, CA 92354  
714 824-4400

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 300-05-21-028

**Los Angeles****Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**

Stephen A Geller, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Dept of Pathology & Lab Med  
Los Angeles, CA 90048  
310 855-6632

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 5)

*Subspecialty:* BBK, HMP, PIP

**Program ID#:** 300-05-12-030

**Los Angeles County-University of Southern California****Medical Center Program**

Los Angeles County-USC Medical Center  
USC University Hospital

**Program Director:**

Clive R Taylor, MD, PhD  
Los Angeles County-USC Medical Center  
1200 N State St, Rm 2900  
Los Angeles, CA 90033  
213 226-7148

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 6)

*Subspecialty:* BBK, NP

**Program ID#:** 300-05-21-033

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center

**Program Director:**

Dorothy L Rosenthal, MD  
Dept of Pathology, A3-231T, CHS  
405 Hilgard Ave  
Los Angeles, CA 90024-1732  
213 206-6508

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 3)

*Subspecialty:* BBK, HMP, NP, PCP

**Program ID#:** 300-05-11-034

\* Updated information not provided.

## Accredited Programs in Pathology

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**  
Veterans Affairs Medical Center (West Los Angeles)  
*Program Director:*  
Thomas M Stanley, MD  
West Los Angeles VA Medical Center (Wadsworth Div)  
Wilshire and Sawtelle Blvd (W-113)  
Los Angeles, CA 90073-1005  
310 824-3121  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 300-05-31-035**

### Oakland

**Naval Hospital (Oakland) Program\***  
Naval Hospital (Oakland)  
*Program Director:*  
Kenneth L Sims, MD  
Naval Hospital  
Dept of Pathology  
Oakland, CA 94627-5000  
510 636-2821  
*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#: 300-05-21-010**

### Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Veterans Affairs Medical Center (Long Beach)  
*Program Director:*  
Ronald C Kim, MD  
Veterans Affairs Medical Center  
5901 E Seventh St  
Laboratory Services, #113  
Long Beach, CA 90822  
310 494-5513  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)  
*Subspecialty:* BBK, HMP  
**Program ID#: 300-05-21-407**

### Sacramento

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
*Program Director:*  
Robert D Cardiff, MD, PhD  
University of California (Davis) Program  
Dept of Pathology  
2315 Stockton Blvd  
Sacramento, CA 95817-2283  
916 734-3330  
*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#: 300-05-11-025**

### San Diego

**Naval Hospital (San Diego) Program**  
Naval Hospital (San Diego)  
*Program Director:*  
Frank Wesley Hall, MD  
Naval Hospital  
Laboratory Department  
San Diego, CA 92134-5000  
619 532-9200  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 300-05-12-011**

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)  
*Program Director:*  
David N Bailey, MD  
UCSD Medical Center  
225 Dickinson St  
San Diego, CA 92103-8320  
619 543-6386  
*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 3)  
**Program ID#: 300-05-21-040**

### San Francisco

**California Pacific Medical Center Program**  
California Pacific Medical Center (Pacific Campus)  
*Program Director:*  
Claudia M Greco, MD  
Dept of Pathology  
California Pacific Medical Center  
3700 California St  
San Francisco, CA 94118-7999  
415 750-6095  
*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 1)  
**Program ID#: 300-05-32-043**

**Kaiser Foundation Hospital (San Francisco) Program**  
Kaiser Foundation Hospital (San Francisco)  
Permanente Medical Group Regional Laboratory  
*Program Director:*  
Milton L Bassis, MD  
Kaiser Foundation Hospital  
Dept of Pathology  
350 St Joseph's St  
San Francisco, CA 94115  
415 202-3870  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#: 300-05-12-041**

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)  
*Program Director:*  
Carolyn K Montgomery, MD  
C Diana Nicoll, MD, PhD  
University of California (San Francisco)  
Department of Pathology  
505 Parnassus Ave  
San Francisco, CA 94143-0506  
415 476-9192  
*Length:* 4 Year(s); *Total Positions:* 45 (GYI: 8)  
**Program ID#: 300-05-21-044**

### San Jose

**Santa Clara Valley Medical Center Program**  
Santa Clara Valley Medical Center  
*Program Director:*  
Elisabeth A Mailhot, MD  
Santa Clara Valley Medical Center  
751 S Bascom Ave  
San Jose, CA 95128-2699  
408 299-5430  
*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 2)  
**Program ID#: 300-05-12-045**

### Stanford

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)  
*Program Director:*  
Klaus G Bensch, MD  
Stanford University School of Medicine  
Dept of Pathology, L-235  
Stanford, CA 94305-5324  
415 723-7975  
*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 6)  
**Program ID#: 300-05-21-046**

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**  
Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Samuel W French, MD  
Harbor-UCLA Medical Center  
Dept of Pathology  
1000 W Carson St  
Torrance, CA 90509  
213 533-2201  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* BBK  
**Program ID#: 300-05-11-047**

## Colorado

### Colorado Springs

**Penrose Hospital Program**  
Penrose Hospital  
*Program Director:*  
Tobias Kircher, MD  
Donald L Dawson, MD  
Penrose Hospital  
Dept of Pathology  
PO Box 7021  
Colorado Springs, CO 80933  
719 630-5816  
*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#: 300-07-12-048**

### Denver

**University of Colorado Program\***  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)  
*Program Director:*  
Janet K Stephens, MD, PhD  
University of Colorado School of Medicine  
Dept of Pathology, Box B 216  
4200 E Ninth Ave  
Denver, CO 80262  
303 270-7424  
*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 300-07-21-055**

## Connecticut

### Danbury

**Danbury Hospital Program**  
Danbury Hospital  
*Program Director:*  
Ramon N Kranwinkel, MD  
Danbury Hospital, Dept of Pathology  
24 Hospital Ave  
Danbury, CT 06810  
203 797-7338  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#: 300-08-11-057**

### Hartford

**Hartford Hospital Program**  
Hartford Hospital  
*Program Director:*  
Raymond C Bartlett, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115  
203 524-2249  
*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 2)  
*Subspecialty:* HMP  
**Program ID#: 300-08-11-059**

### New Haven

**Hospital of St Raphael Program\***  
Hospital of St Raphael  
*Program Director:*  
Romeo A Vidone, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven, CT 06511  
203 789-3088  
*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 3)  
**Program ID#: 300-08-11-061**

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)  
*Program Director:*  
Stuart D Flynn, MD  
Yale-New Haven Medical Center  
Dept of Pathology  
310 Cedar St  
New Haven, CT 06510  
203 785-3624  
*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 5)  
*Subspecialty:* PIP  
**Program ID#: 300-08-21-062**

\* Updated information not provided.

**District of Columbia****Washington****George Washington University Program**

George Washington University Hospital  
Children's National Medical Center  
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**

Herschel Sidransky, MD  
George Washington University Hospital  
2300 I St, NW  
Washington, DC 20037  
202 894-3391

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 2)

*Subspecialty:* PCP

**Program ID#:** 300-10-31-069

**Georgetown University Program\***

Georgetown University Hospital

**Program Director:**

Jeffrey Cossman, MD  
Georgetown University Hospital  
3900 Reservoir Rd, NW  
Washington, DC 20007-2107  
202 687-8934

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

*Subspecialty:* BBK, HMP

**Program ID#:** 300-10-11-068

**Howard University Program**

Howard University Hospital

**Program Director:**

Josephine J Marshalleck, MD  
Howard University Hospital  
Dept of Pathology  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 806-6306

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 300-10-21-070

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Thomas H Sprague, MD  
Dept of Pathology and Area Lab Services  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1280

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 300-10-12-004

**Washington Hospital Center Program**

Washington Hospital Center

**Program Director:**

Mary E Kass, MD  
Washington Hospital Center  
Dept of Pathology  
110 Irving St, NW  
Washington, DC 20010-2975  
202 877-6190

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 1)

**Program ID#:** 300-10-12-071

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

William Winter, MD  
Univ of Florida College of Medicine, Dept of Pathology  
Box 100275: JHMHC  
1600 SW Archer Rd  
Gainesville, FL 32610-0275  
904 392-4053

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)

**Program ID#:** 300-11-21-073

**Jacksonville****University of Florida Health Science Center/  
Jacksonville Program**

University Medical Center (UFHSC/J)

**Program Director:**

Shahla Masood, MD  
Ronald M Rhatigan, MD  
Univ of Florida Health Sciences Center/Jacksonville  
Dept of Pathology  
655 W 8th St  
Jacksonville, FL 32209-6511  
904 549-4387

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 3)

*Subspecialty:* PCP

**Program ID#:** 300-11-31-074

**Miami****University of Miami-Jackson Memorial Medical Center  
Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Gerald E Byrne, Jr, MD  
Mehrdad Nadji, MD  
Department of Pathology  
Jackson Memorial Hospital  
1611 NW 12th Ave, East Tower 2026  
Miami, FL 33136  
305 585-6437

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)

*Subspecialty:* PIP

**Program ID#:** 300-11-21-075

**Miami Beach****Mount Sinai Medical Center of Greater Miami Program**

Mount Sinai Medical Center of Greater Miami

**Program Director:**

Morton J Robinson, MD  
Mount Sinai Medical Center of Greater Miami  
Dept of Pathology  
4300 Alton Rd  
Miami Beach, FL 33140  
305 674-2277

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 300-11-31-076

**Orlando****Orlando Regional Healthcare System Program**

Orlando Regional Healthcare System

**Program Director:**

Gary S Pearl, MD, PhD  
Orlando Regional Medical Center  
1414 Kuhl Ave  
Orlando, FL 32806  
407 841-5217

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 2)

**Program ID#:** 300-11-12-077

**Tampa****University of South Florida Program\***

James A Haley Veterans Hospital  
Bayfront Medical Center  
H Lee Moffitt Cancer Center and Research Institute  
Tampa General Hospital

**Program Director:**

Philip R Foulis, MD  
Paul Baeky, MD  
University of South Florida  
Dept of Pathology and Lab Medicine  
12901 Bruce B Downs Blvd, Box 11  
Tampa, FL 33612-4799  
813 974-3133

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)

**Program ID#:** 300-11-31-078

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Robert R Pascal, MD  
Emory University, Department of Pathology & Lab  
Medicine  
Room H-180A Emory University Hosp  
1364 Clifton Road, NE  
Atlanta, GA 30322-8110  
404 727-4283

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 6)

*Subspecialty:* BBK

**Program ID#:** 300-12-21-080

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

A B Chandler, MD  
D Greer Falls, III, MD  
Medical College of Georgia, Dept of Pathology  
1120 15th St  
Augusta, GA 30912-3600  
706 721-2923

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

*Subspecialty:* BBK

**Program ID#:** 300-12-21-082

**Fort Gordon****Dwight David Eisenhower Army Medical Center  
Program**

Dwight David Eisenhower Army Medical Center

**Program Director:**

William W Goodhue, Jr, MD  
Dwight David Eisenhower Army Medical Center  
Dept of Pathology and Area Lab Svcs  
Fort Gordon, GA 30905-5650  
706 791-6345

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 300-12-31-005

**Hawaii****Honolulu****Tripler Army Medical Center Program**

Tripler Army Medical Center

**Program Director:**

Robert B Hill, MD  
Tripler Army Medical Center  
Dept of Pathology  
Attn: HSHK-DP  
Honolulu, HI 96859-5000  
808 433-6006

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 300-14-12-006

**University of Hawaii Program**

Kaiser Foundation Hospital (Moanalua)  
Kuakini Medical Center  
Queen's Medical Center  
St Francis Medical Center

**Program Director:**

John M Hardman, MD  
John A Burns School of Medicine, Dept of Pathology  
1960 East-West Rd  
Biomed Tower 512-B  
Honolulu, HI 96822  
808 956-8970

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 300-14-21-085

\* Updated information not provided.



## Accredited Programs in Pathology

### Illinois

#### Chicago

##### Cook County Hospital Program\*

Cook County Hospital

*Program Director:*

Marc G Reyes, MD  
Cook County Hospital  
Dept of Pathology  
627 S Wood St  
Chicago, IL 60612  
312 633-7166

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 300-16-21-088**

##### Northwestern University Medical School Program A

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*

Sambasiva Rao, MD  
Northwestern Memorial Hospital  
Dept of Pathology  
Superior St and Fairbanks Ct  
Chicago, IL 60611-3008  
312 503-8144

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 300-16-21-094**

##### Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center

*Program Director:*

Meryl H Haber, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Dept of Pathology  
Chicago, IL 60612-3864  
312 942-5254

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 300-16-11-095**

##### University of Chicago Program

University of Chicago Hospitals

*Program Director:*

Wendy Recant, MD  
University of Chicago Hospitals  
5841 S Maryland Ave, MC3083  
Chicago, IL 60637-1470  
312 702-0967

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 3)

*Subspecialty:* BBK, HMP, NP

**Program ID#: 300-16-21-097**

##### University of Illinois College of Medicine at Chicago

##### Metropolitan Group Hospitals Program

University of Illinois College of Medicine at Chicago  
Illinois Masonic Medical Center  
Mercy Hospital and Medical Center

*Program Director:*

Douglas P Rhone, MD  
Illinois Masonic Medical Center  
Dept of Pathology  
836 W Wellington Ave  
Chicago, IL 60657-5193  
312 296-7093

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 1)

**Program ID#: 300-16-21-409**

##### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*

Wellington Jao, MD  
University of Illinois Hospital  
Dept of Pathology (M/C 847)  
1853 W Polk St  
Chicago, IL 60612-7335  
312 996-7312

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 6)

**Program ID#: 300-16-21-098**

#### Evanston

##### Northwestern University Medical School Program B

Evanston Hospital

*Program Director:*

Arlen G Brodin, MD  
Evanston Hospital  
Dept of Pathology  
2650 Ridge Ave  
Evanston, IL 60201-1783  
708 570-2566

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 300-16-21-412**

#### Maywood

##### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

*Program Director:*

Ralph P Leischner, MD  
Loyola University Medical Center  
2160 S First Ave  
Maywood, IL 60153  
708 216-3249

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 4)

**Program ID#: 300-16-21-394**

#### Park Ridge

##### Lutheran General Hospital Program

Lutheran General Hospital

*Program Director:*

Jonas Valaitis, MD  
Lutheran General Hospital  
1775 Dempster Ave  
Park Ridge, IL 60068  
708 696-7548

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 2)

**Program ID#: 300-16-21-388**

### Indiana

#### Indianapolis

##### Indiana University Medical Center Program

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

*Program Director:*

Thomas E Davis, MD, PhD  
Wishard Memorial Hospital  
Department of Pathology  
1001 W 10th St  
Indianapolis, IN 46202-2879  
317 630-6331

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 3)

*Subspecialty:* FOP, PCP

**Program ID#: 300-17-21-111**

##### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

*Program Director:*

Robin A Helmuth, MD  
Methodist Hospital of Indiana  
PO Box 1367, 1701 N Senate Blvd  
Indianapolis, IN 46206  
317 929-8777

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 300-17-11-112**

### Muncie

##### Ball Memorial Hospital Program

Ball Memorial Hospital

*Program Director:*

Douglas A Triplett, MD  
Ball Memorial Hospital  
2401 University Ave  
Muncie, IN 47303-3499  
317 747-3246

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 300-17-21-114**

### Iowa

#### Iowa City

##### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Veterans Affairs Medical Center (Iowa City)

*Program Director:*

Fred R Dick, MD  
University of Iowa Hospitals and Clinics  
Dept of Pathology, 6227 RCP  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-2991

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 6)

*Subspecialty:* HMP, PCP

**Program ID#: 300-18-21-116**

### Kansas

#### Kansas City

##### University of Kansas Medical Center Program

University of Kansas School of Medicine

University of Kansas Medical Center

Veterans Affairs Medical Center (Kansas City)

*Program Director:*

Ossama W Tawfik, MD, PhD  
University of Kansas Medical Center  
Dept of Pathology  
3901 Rainbow Blvd  
Kansas City, KS 66160-7410  
913 588-7070

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)

**Program ID#: 300-19-21-117**

### Kentucky

#### Lexington

##### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Veterans Affairs Medical Center (Lexington)

*Program Director:*

William N O'Connor, MD  
University of Kentucky, Dept of Pathology  
800 Rose St, MCC Rm CC 452  
Lexington, KY 40536-0093  
606 233-5425

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 2)

*Subspecialty:* PCP

**Program ID#: 300-20-21-120**

#### Louisville

##### University of Louisville Program

University of Louisville School of Medicine

Humana Hospital-University of Louisville

Kosair Children's Hospital

Norton Hospital

Veterans Affairs Medical Center (Louisville)

*Program Director:*

G Randolph Schrodt, MD  
Univ of Louisville School of Medicine  
Dept of Pathology  
Louisville, KY 40292  
502 588-5341

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

*Subspecialty:* FOP, HMP

**Program ID#: 300-20-21-121**

\* Updated information not provided.

**Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

**Program Director:**

Edwin N Beckman, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-3260

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 3)**Program ID#:** 300-21-12-124**Louisiana State University Program**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division  
Veterans Affairs Medical Center-LSU Service (New  
Orleans)

**Program Director:**

Jack P Strong, MD  
LSU School of Medicine, Dept of Pathology  
1901 Perdido St  
New Orleans, LA 70112-1393  
504 568-6033

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 4)**Program ID#:** 300-21-21-123**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division

**Program Director:**

Flora B Shoaf, MD  
Tulane University, Dept of Pathology  
1430 Tulane Ave, Rm 6519  
New Orleans, LA 70112-2699  
504 588-5224

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 2)**Program ID#:** 300-21-21-122**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

**Program Director:**

Warren D Grafton, MD  
LSUMC Hospital, Medical Education (Pathology)  
1501 Kings Hwy, PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5865

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 7)**Program ID#:** 300-21-31-126**Maryland****Baltimore****The Johns Hopkins University Program\***

The Johns Hopkins Hospital

**Program Director:**

John H Yardley, MD  
Robert C Rock, MD  
Johns Hopkins Hospital  
Dept of Pathology  
600 N Wolfe St  
Baltimore, MD 21205  
301 955-9790

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)*Subspecialty:* BBK, NP, PIP**Program ID#:** 300-23-11-129**University of Maryland Program**

University of Maryland Medical System  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**

Seena C Aisner, MD  
University of Maryland Medical System, Dept of  
Pathology  
22 S Greene St  
Baltimore, MD 21201  
410 328-5555

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)**Program ID#:** 300-23-31-135**Bethesda****National Institutes of Health Clinical Center Program\***

NIH Warren Grant Magnuson Clinical Center

**Program Director:**

Lance A Liotta, MD, PhD  
Elaine S Jaffe, MD  
National Institutes of Health Clinical Center  
Department of Pathology, NCI  
Building 10, Rm 2A33  
Bethesda, MD 20892  
301 496-3185

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)**Program ID#:** 300-23-12-015**National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

William D Wurzel, MD  
Laboratory Medicine Dept  
National Naval Medical Center  
Bethesda, MD 20889-5600  
301 295-1562

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)**Program ID#:** 300-23-12-012**Massachusetts****Boston****Beth Israel Hospital Program**

Beth Israel Hospital

**Program Director:**

Donald A Antonioli, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston, MA 02215  
617 735-5754

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 3)*Subspecialty:* HMP, PCP**Program ID#:** 300-24-11-138**Boston University Program**

Boston City Hospital  
Boston University Medical Center-University Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Leonard S Gottlieb, MD  
Mallory Institute of Pathology  
784 Massachusetts Ave  
Boston, MA 02118  
617 534-5309

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 7)**Program ID#:** 300-24-21-139**Brigham and Women's Hospital Program\***

Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center

**Program Director:**

Ramzi S Cotran, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-7514

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 8)*Subspecialty:* PCP**Program ID#:** 300-24-31-146**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

E Tessa Hedley-Whyte, MD  
Massachusetts General Hospital  
Dept of Pathology  
14 Fruit St  
Boston, MA 02114-2696  
617 726-5154

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 8)*Subspecialty:* PCP**Program ID#:** 300-24-31-143**New England Deaconess Hospital Program**

New England Deaconess Hospital  
Lahey Clinic Hospital

**Program Director:**

Harvey Goldman, MD  
New England Deaconess Hospital  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-9037

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 4)*Subspecialty:* PCP**Program ID#:** 300-24-21-144**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Ronald A DeLellis, MD  
New England Medical Center  
Dept of Pathology  
750 Washington St  
Boston, MA 02111  
617 956-5828

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)**Program ID#:** 300-24-21-145**Pittsfield****Berkshire Medical Center Program**

Berkshire Medical Center

**Program Director:**

Rebecca L Johnson, MD  
Berkshire Medical Center  
725 North St  
Pittsfield, MA 01201  
413 447-2565

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)**Program ID#:** 300-24-11-153**Springfield****Baystate Medical Center Program\***

Baystate Medical Center

**Program Director:**

Shirin V Nash, MD  
Baystate Medical Center  
Dept of Pathology  
759 Chestnut St  
Springfield, MA 01199  
413 784-5085

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)**Program ID#:** 300-24-21-413**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
Medical Center of Central Massachusetts

**Program Director:**

Frank R Reale, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-6435

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 3)**Program ID#:** 300-24-21-400

\* Updated information not provided.

**Michigan**

**Ann Arbor**

**University of Michigan Program**  
 University of Michigan Hospitals  
 Veterans Affairs Medical Center (Ann Arbor)  
*Program Director:*  
 Joseph C Fantone, III, MD  
 University of Michigan Hospitals  
 1500 E Medical Center Dr  
 2 G 332/0045  
 Ann Arbor, MI 48109-0054  
 313 936-1888  
*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 5)  
*Subspecialty:* NP, PCP  
**Program ID#:** 300-25-21-158

**Detroit**

**Henry Ford Hospital Program**  
 Henry Ford Hospital  
*Program Director:*  
 Kenneth A Greenawald, MD, PhD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-3106  
*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)  
*Subspecialty:* PCP  
**Program ID#:** 300-25-12-160

**St John Hospital and Medical Center Program**  
 St John Hospital and Medical Center  
*Program Director:*  
 Bruce A Jones, MD  
 St John Hospital  
 22101 Moross Rd  
 Detroit, MI 48236  
 313 343-3520  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 300-25-12-162

**Wayne State University/Detroit Medical Center Program**  
 Wayne State University School of Medicine  
 Children's Hospital of Michigan  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital  
 Hutzel Hospital  
*Program Director:*  
 Danniell Visscher, MD  
 Wayne State University School of Medicine  
 540 E Canfield  
 Detroit, MI 48201  
 313 745-5146  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#:** 300-25-21-165

**Flint**

**Hurley Medical Center Program**  
 Hurley Medical Center  
*Program Director:*  
 Willys F Mueller, Jr, MD  
 Hurley Medical Center  
 One Hurley Plaza  
 Flint, MI 48503-5993  
 313 257-9022  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 300-25-21-401

**Grand Rapids**

**Grand Rapids Area Medical Education Center/  
 Michigan State University Program**  
 Grand Rapids Area Medical Education Center  
 Blodgett Memorial Medical Center  
 Butterworth Hospital  
 St Mary's Health Services  
*Program Director:*  
 Robert H Knapp, MD  
 Grand Rapids Area Medical Education Center  
 240 Cherry St, SE  
 Grand Rapids, MI 49503  
 616 732-6232  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 300-25-21-168

**Royal Oak**

**William Beaumont Hospital Program**  
 William Beaumont Hospital  
*Program Director:*  
 Rebecca C Hankin, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak, MI 48073  
 313 551-9060  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Subspecialty:* HMP, PCH  
**Program ID#:** 300-25-21-173

**Minnesota**

**Minneapolis**  
**Hennepin County Medical Center Program**  
 Hennepin County Medical Center  
 Abbott-Northwestern Hospital  
*Program Director:*  
 John T Crosson, MD  
 Hennepin County Medical Center  
 701 Park Ave, S  
 Minneapolis, MN 55415  
 612 347-3010  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)  
*Subspecialty:* FOP  
**Program ID#:** 300-26-21-405

**University of Minnesota Program**  
 University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
 Veterans Affairs Medical Center (Minneapolis)  
*Program Director:*  
 John H Eckfeldt, MD, PhD  
 University of Minnesota  
 Box 198, UMHC  
 420 Delaware St, SE  
 Minneapolis, MN 55455-0385  
 612 626-3176  
*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 6)  
*Subspecialty:* DMP, HMP, PCH  
**Program ID#:** 300-26-31-178

**Rochester**

**Mayo Graduate School of Medicine Program**  
 Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
*Program Director:*  
 Alvaro A Pineda, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3989  
*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 4)  
*Subspecialty:* NP  
**Program ID#:** 300-26-21-179

**St Paul**

**St Paul-Ramsey Medical Center Program\***  
 St Paul-Ramsey Medical Center  
*Program Director:*  
 Erhard Haus, MD, PhD  
 St Paul-Ramsey Medical Center  
 Dept of Pathology  
 St Paul, MN 55101  
 612 221-8539  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 1)  
**Program ID#:** 300-26-21-180

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**  
 University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)  
*Program Director:*  
 Sherman Bloom, MD  
 Univ of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-1540  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 300-27-21-182

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**  
 University Hospital and Clinics  
 Harry S Truman Memorial Veterans Hospital  
*Program Director:*  
 John F Townsend, MD  
 University of Missouri Health Sciences Center  
 One Hospital Dr  
 M 263 Medical Science Bldg  
 Columbia, MO 65212  
 314 882-1201  
*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 300-28-21-185

**Kansas City**

**University of Missouri at Kansas City Program**  
 Truman Medical Center-West  
 Children's Mercy Hospital  
 St Luke's Hospital  
*Program Director:*  
 Peter J Kragel, MD  
 Truman Medical Center Dept of Pathology  
 2301 Holmes St  
 Kansas City, MO 64108  
 816 556-3212  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 300-28-21-408

**St Louis**

**St John's Mercy Medical Center Program**  
 St John's Mercy Medical Center  
*Program Director:*  
 Frederick T Kraus, MD  
 St John's Mercy Medical Center  
 Dept of Pathology  
 615 S New Ballas Rd  
 St Louis, MO 63141-8221  
 314 569-6120  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 300-28-12-190

\* Updated information not provided.

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St Mary's Health Center  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

Carole A Vogler, MD  
St Louis University School of Medicine  
Pathology Department  
1402 S Grand Blvd  
St Louis, MO 63104  
314 577-5348

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 300-28-21-192

**Washington University Program**

Barnes Hospital  
Jewish Hospital of St Louis

**Program Director:**

Emil R Unanue, MD  
Joseph P Miletich, MD, PhD  
Dept of Pathology  
660 S Euclid Ave  
Box 8118  
St Louis, MO 63110  
314 362-7440

*Length:* 4 Year(s); *Total Positions:* 45 (GYI: 12)  
**Program ID#:** 300-28-11-193

**Nebraska****Omaha****Creighton University Program**

Creighton University School of Medicine  
AMI St Joseph Hospital  
Veterans Affairs Medical Center (Omaha)

**Program Director:**

Leeana G Hauser, MD  
Dept of Pathology  
St Joseph Hospital  
601 N 30th St  
Omaha, NE 68131-2197  
402 449-4824

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 300-30-21-195

**University of Nebraska Program**

University of Nebraska Medical Center  
Bishop Clarkson Memorial Hospital

**Program Director:**

James L Wisecarver, MD, PhD  
University of Nebraska Hospital and Clinics  
600 S 42nd St  
Omaha, NE 68198-3135  
402 559-4186

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 300-30-21-197

**New Hampshire****Lebanon****Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

**Program Director:**

Alan R Schued, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756-0001  
603 650-7211

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 300-32-21-198

**New Jersey****Long Branch****Monmouth Medical Center Program**

Monmouth Medical Center

**Program Director:**

Louis J Zinterhofer, MD  
Monmouth Medical Center  
300 Second Ave  
Long Branch, NJ 07740  
908 870-5030

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 300-33-11-207

**New Brunswick****UMDNJ-Robert Wood Johnson Medical School Program**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
Children's Hospital of Philadelphia  
St Peter's Medical Center

**Program Director:**

Paul C Smilow, MD  
Medical Education Bldg, CN-19  
Rm #224  
New Brunswick, NJ 08903-0019  
908 937-7641

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 300-33-21-215

**Newark****UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Newark Beth Israel Medical Center  
St Barnabas Medical Center  
UMDNJ-University Hospital  
United Hospitals Medical Center  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Kenneth M Klein, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave  
Newark, NJ 07103-2757  
201 456-4716

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 5)  
**Program ID#:** 300-33-21-381

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Richard M Feddersen, MD  
James C McLaughlin, PhD  
Dept of Pathology  
915 Stanford, NE  
Albuquerque, NM 87131  
505 843-2446

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 5)  
*Subspecialty:* BBK  
**Program ID#:** 300-34-21-218

**New York****Albany****Albany Medical Center Program\***

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Timothy Jennings, MD  
Albany Medical Center Hospital, A-81  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5471

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
*Subspecialty:* HMP  
**Program ID#:** 300-35-21-219

**Bronx****Albert Einstein College of Medicine (East Campus)****Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Sidney L Goldfischer, MD  
Albert Einstein College of Medicine  
Dept of Pathology, F-538  
1300 Morris Park Ave  
Bronx, NY 10461  
212 430-2827

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 6)  
*Subspecialty:* NP  
**Program ID#:** 300-35-21-230

**Albert Einstein College of Medicine (West Campus)****Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital

**Program Director:**

Leopold G Koss, MD  
Montefiore Medical Center  
Dept of Pathology  
111 E 210th St  
Bronx, NY 10467-2490  
212 920-5185

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
*Subspecialty:* PCP  
**Program ID#:** 300-35-21-250

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center  
Union Hospital of the Bronx

**Program Director:**

Young J Choi, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 518-5153

*Length:* 4 Year(s); *Total Positions:* 0 (GYI: 0)  
**Program ID#:** 300-35-12-233

**Brooklyn****Long Island College Hospital Program**

Long Island College Hospital  
Methodist Hospital of Brooklyn

**Program Director:**

John K Li, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-1005

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#:** 300-35-12-244

**Maimonides Medical Center Program**

Maimonides Medical Center

**Program Director:**

Stanley Minkowitz, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7281

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 300-35-11-246

\* Updated information not provided.

## Accredited Programs in Pathology

### SUNY Health Science Center at Brooklyn Program University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center  
*Program Director:*  
Anthony D Nicastrì, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-1669  
*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 6)  
*Subspecialty:* NP  
**Program ID#: 300-35-21-260**

### The Brooklyn Hospital Center Program

Brooklyn Hospital Center  
New York Downtown Hospital  
Wyckoff Heights Medical Center  
*Program Director:*  
Amritlal C Parekh, MD, PhD  
The Brooklyn Hospital Center  
121 Dekalb Ave  
Brooklyn, NY 11201  
718 403-8209  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 5)  
**Program ID#: 300-35-11-235**

### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital  
Erie County Medical Center  
Roswell Park Cancer Institute  
Veterans Affairs Medical Center (Buffalo)  
*Program Director:*  
Reid R Heffner, MD  
Dept of Pathology  
SUNY at Buffalo  
204 Farber Hall  
Buffalo, NY 14214  
716 829-2846  
*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)  
**Program ID#: 300-35-21-224**

### East Meadow

Nassau County Medical Center Program  
Nassau County Medical Center  
*Program Director:*  
Richard J Stenger, MD  
Nassau County Medical Center  
Dept of Pathology & Labs  
2201 Hempstead Turnpike  
East Meadow, NY 11554-1854  
516 542-3201  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
*Subspecialty:* FOP  
**Program ID#: 300-35-21-225**

### Flushing

Booth Memorial Medical Center Program  
Booth Memorial Medical Center  
*Program Director:*  
Ira S Schwartz, MD  
Moises S Malowary, MD  
Booth Memorial Medical Center  
56-45 Main St  
Flushing, NY 11355  
718 670-1374  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#: 300-35-11-232**

### Manhasset

North Shore University Hospital Program  
North Shore University Hospital  
*Program Director:*  
John D Broome, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4180  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 300-35-11-228**

### Mineola

Winthrop-University Hospital Program  
Winthrop-University Hospital  
*Program Director:*  
Stanley Lipper, MD  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2450  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 3)  
**Program ID#: 300-35-12-229**

### New Hyde Park

Albert Einstein College of Medicine at Long Island  
Jewish Medical Center Program  
Long Island Jewish Medical Center  
Flushing Hospital Medical Center  
*Program Director:*  
Leonard B Kahn, MD  
Long Island Jewish Medical Center  
Dept of Pathology  
270-05 76 Ave  
New Hyde Park, NY 11042-1433  
718 470-7491  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 300-35-21-245**

### New York

Beth Israel Medical Center Program  
Beth Israel Medical Center  
*Program Director:*  
Carl Teplitz, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4030  
*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 3)  
*Subspecialty:* HMP  
**Program ID#: 300-35-11-231**

### Harlem Hospital Center Program

Harlem Hospital Center  
*Program Director:*  
Carlos Navarro, MD  
Harlem Hospital Center  
Dept of Pathology, KP 8115  
506 Lenox Ave  
New York, NY 10037  
212 939-3630  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 300-35-11-239**

### Lenox Hill Hospital Program

Lenox Hill Hospital  
*Program Director:*  
Harry L Ioachim, MD  
Lenox Hill Hospital  
100 E 77th St  
New York, NY 10021-1883  
212 439-2330  
*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 2)  
**Program ID#: 300-35-11-243**

### Mount Sinai School of Medicine Program Mount Sinai School of Medicine Elmhurst Hospital Center-Mount Sinai Services Mount Sinai Medical Center Veterans Affairs Medical Center (Bronx)

*Program Director:*  
James A Strauchen, MD  
Mount Sinai Medical Center  
One Gustave L Levy Pl  
Box 1194  
New York, NY 10029-6574  
212 241-9142  
*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 7)  
**Program ID#: 300-35-21-251**

### New York Hospital/Cornell Medical Center Program

New York Hospital  
*Program Director:*  
John T Ellis, MD  
The New York Hospital/Cornell Medical Center  
Department of Pathology  
525 E 68th St, Rm C-312  
New York, NY 10021  
212 746-6464  
*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)  
*Subspecialty:* NP  
**Program ID#: 300-35-11-253**

### New York Medical College (Manhattan) Program

New York Medical College  
Metropolitan Hospital Center  
Lincoln Medical and Mental Health Center  
*Program Director:*  
Victor Tchertkoff, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York, NY 10029  
212 230-7795  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
*Subspecialty:* PIP  
**Program ID#: 300-35-21-254**

### New York University Medical Center Program

Bellevue Hospital Center  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)  
*Program Director:*  
Gloria Gallo, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-5472  
*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 2)  
*Subspecialty:* PIP  
**Program ID#: 300-35-21-255**

### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York  
*Program Director:*  
Daniel M Knowles, MD  
Presbyterian Hospital in the City of New York  
Department of Pathology  
630 W 168th St  
New York, NY 10032  
212 305-5697  
*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 5)  
*Subspecialty:* NP  
**Program ID#: 300-35-11-237**

### St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center  
*Program Director:*  
Stephen F Ryan, MD  
St Luke's-Roosevelt Hospital Center  
Amsterdam Ave at 114th St  
New York, NY 10025  
212 523-5794  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 4)  
**Program ID#: 300-35-21-398**

\* Updated information not provided.

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
 John F Gillooley, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-8384

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 1)  
**Program ID#:** 300-35-21-259

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 Dean A Arvan, MD  
 Strong Memorial Hospital, Dept of Pathology and Lab  
 Medicine  
 601 Elmwood Ave  
 Box 626  
 Rochester, NY 14642  
 716 275-3184

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 3)  
*Subspecialty:* PCP  
**Program ID#:** 300-35-21-263

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook  
*Program Director:*  
 Bernard P Lane, MD  
 SUNY at Stony Brook Health Science Center  
 Dept of Pathology  
 University Hospital  
 Stony Brook, NY 11794-7025  
 516 444-2224

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 300-35-21-396

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
 Syracuse  
 Community-General Hospital of Greater Syracuse  
 Crouse-Irving Memorial Hospital  
 Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
 Jonathan L Miller, MD, PhD  
 SUNY Health Science Center at Syracuse  
 Dept of Pathology  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5739

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
*Subspecialty:* HMP, PCP  
**Program ID#:** 300-35-21-265

**Valhalla****New York Medical College Program\***

New York Medical College  
 Westchester County Medical Center  
*Program Director:*  
 Myron Melamed, MD  
 New York Medical College, Dept of Pathology  
 Basic Science Bldg  
 Room 411  
 Valhalla, NY 10595  
 914 993-4150

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
*Subspecialty:* PCP  
**Program ID#:** 300-35-11-266

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
*Program Director:*  
 Thomas W Bouldin, MD  
 University of North Carolina School of Medicine  
 Dept of Pathology  
 Brinkhous-Bullitt Bldg, CB #7525  
 Chapel Hill, NC 27599-7525  
 919 966-4676

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* FOP, HMP, MM, PCH, PIP  
**Program ID#:** 300-36-11-267

**Durham****Duke University Program**

Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)  
*Program Director:*  
 William D Bradford, MD  
 Duke University Medical Center, Dept of Pathology  
 Box 3712  
 Durham, NC 27710  
 919 684-5112

*Length:* 4 Year(s); *Total Positions:* 39 (GYI: 8)  
*Subspecialty:* MM  
**Program ID#:** 300-36-21-269

**Greenville****East Carolina University Program**

East Carolina University School of Medicine  
 Pitt County Memorial Hospital  
*Program Director:*  
 H Thomas Norris, MD  
 Pitt County Memorial Hospital  
 PO Box 6028  
 2100 Staantonsburg Rd  
 Greenville, NC 27835  
 919 551-4951

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 3)  
*Subspecialty:* PCP  
**Program ID#:** 300-36-21-404

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital  
*Program Director:*  
 Robert W Prichard, MD  
 Bowman Gray School of Medicine  
 Department of Pathology  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1072  
 919 716-2649

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)  
**Program ID#:** 300-36-11-270

**North Dakota****Grand Forks****University of North Dakota Program**

University of North Dakota School of Medicine  
 United Hospital  
 Veterans Affairs Medical Center and Regional Office  
 (Fargo)  
*Program Director:*  
 Roger L Sopher, MD  
 University of North Dakota, Dept of Pathology  
 University Station  
 Grand Forks, ND 58202  
 701 777-2561

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 1)  
**Program ID#:** 300-37-21-271

**Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)  
 Children's Hospital Medical Center of Akron  
*Program Director:*  
 Howard J Igel, MD  
 Akron City Hospital  
 525 E Market St  
 Akron, OH 44309  
 216 375-3665

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 2)  
**Program ID#:** 300-38-11-272

**Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
 Veterans Affairs Medical Center (Cincinnati)  
*Program Director:*  
 Cecilia M Fenoglio-Preiser, MD  
 University of Cincinnati Medical Center  
 Dept of Pathology  
 Mail Location 529, 231 Bethesda Ave  
 Cincinnati, OH 45267-0529  
 513 558-4500

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* HMP  
**Program ID#:** 300-38-21-276

**Cleveland****Case Western Reserve University Program\***

University Hospitals of Cleveland  
*Program Director:*  
 Michael E Lamm, MD  
 University Hospitals of Cleveland  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-7022

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
*Subspecialty:* HMP  
**Program ID#:** 300-38-21-277

**Cleveland Clinic Foundation Program****Cleveland Clinic Foundation**

*Program Director:*  
 Robert E Petras, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 6)  
**Program ID#:** 300-38-12-278

**MetroHealth Medical Center Program****MetroHealth Medical Center**

*Program Director:*  
 Jerome Kleinerman, MD  
 MetroHealth Medical Center  
 2500 MetroHealth Dr  
 Cleveland, OH 44109-1998  
 216 459-5181

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
*Subspecialty:* HMP  
**Program ID#:** 300-38-11-279

**Mount Sinai Medical Center of Cleveland Program****Mount Sinai Medical Center of Cleveland**

*Program Director:*  
 Richard Lash, MD  
 Mt Sinai Medical Center of Cleveland  
 One Mt Sinai Dr  
 Cleveland, OH 44106-4198  
 216 421-4400

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 3)  
**Program ID#:** 300-38-11-280

\* Updated information not provided.

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals

*Program Director:*  
William L Marsh, MD  
Ohio State University  
E-407 Doan Hall  
Columbus, OH 43210  
614 293-5450

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#: 300-38-21-286**

**Dayton (Kettering)**

**Wright State University Program**  
Kettering Medical Center

*Program Director:*  
Wesley Kime, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering, OH 45429-1298  
513 298-4331

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 300-38-11-288**

**Toledo**

**Medical College of Ohio at Toledo Program**  
Medical College of Ohio Hospital  
Mercy Hospital of Toledo

*Program Director:*  
Peter J Goldblatt, MD  
Medical College of Ohio, Dept of Pathology  
PO Box 10008  
3000 Arlington Ave  
Toledo, OH 43699-0008  
419 381-3472

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)  
**Program ID#: 300-38-11-290**

**Youngstown**

**Western Reserve Care System Program**  
Northside Medical Center (YHA, Inc)  
Southside Medical Center (YHA, Inc)

*Program Director:*  
Ludwig M Deppisch, MD  
Western Reserve Care System  
Dept of Laboratories  
500 Gypsy Lane  
Youngstown, OH 44501  
216 740-3158

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 3)  
**Program ID#: 300-38-11-292**

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Baptist Medical Center of Oklahoma  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*  
Barbara L Bane, MD  
Univ of Oklahoma Health Sciences Center, Dept of Pathology  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-2422

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 4)  
*Subspecialty:* NP  
**Program ID#: 300-39-21-295**

**Oregon**

**Portland**

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Good Samaritan Hospital and Medical Center  
Veterans Affairs Medical Center (Portland)

*Program Director:*  
Waldemar A Schmidt, MD  
Margaret E Berroth, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 273-5147

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 2)  
**Program ID#: 300-40-11-302**

**St Vincent Hospital and Medical Center Program**  
St Vincent Hospital and Medical Center

*Program Director:*  
R Mark Owings, MD, PhD  
Dept of Pathology  
St Vincent Hospital  
9205 SW Barnes Rd  
Portland, OR 97225  
503 291-2301

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 300-40-12-301**

**Pennsylvania**

**Danville**

**Geisinger Medical Center Program**  
Geisinger Medical Center

*Program Director:*  
Steven C Meschter, MD  
Geisinger Medical Center  
N Academy Ave  
Danville, PA 17822  
717 271-6338

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 300-41-12-306**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**  
Milton S Hershey Medical Center of Penn State Univ

*Program Director:*  
Richard J Zaino, MD  
500 University Drive  
PO Box 850  
Hershey, PA 17033  
717 531-8351

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#: 300-41-11-308**

**Johnstown**

**Conemaugh Valley Memorial Hospital Program**  
Conemaugh Memorial Hospital  
Temple University Hospital

*Program Director:*  
Sidney A Goldblatt, MD  
Conemaugh Hospital  
1086 Franklin St  
Johnstown, PA 15905-4398  
814 533-9817

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 300-41-21-397**

**Philadelphia**

**Graduate Hospital Program\***  
Graduate Hospital

*Program Director:*  
Harry A Schwamm, MD  
Graduate Hospital  
19th and Lombard Sts  
Philadelphia, PA 19146  
215 893-2240

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#: 300-41-21-312**

**Hahnemann University Program**

Hahnemann University Hospital  
Children's Hospital of Philadelphia  
Office of the Medical Examiner

*Program Director:*  
Ronald M Maenza, MD  
Hahnemann University Hospital  
Department of Pathology, MS 435  
230 N Broad St  
Philadelphia, PA 19102-1192  
215 762-4635

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 300-41-11-313**

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
Veterans Affairs Medical Center (Philadelphia)

*Program Director:*  
James M England, MD, PhD  
Medical College of Pennsylvania, Dept of Pathology  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-7074

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 1)  
*Subspecialty:* PCP  
**Program ID#: 300-41-21-316**

**Pennsylvania Hospital Program**

Pennsylvania Hospital

*Program Director:*  
Helen M Haupt, MD  
Pennsylvania Hospital, Ayer Laboratories  
8th and Spruce Sts  
Philadelphia, PA 19107  
215 829-3544

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 1)  
**Program ID#: 300-41-11-318**

**Temple University Program**

Temple University Hospital

*Program Director:*  
Bruce I Goldman, MD  
Temple University Health Sciences Center  
Dept of Pathology  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-2553

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 300-41-11-321**

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

*Program Director:*  
Robert O Petersen, MD, PhD  
Thomas Jefferson University Hospital  
Dept of Pathology  
204 Pavilion, 125 S 11th St  
Philadelphia, PA 19107  
215 955-6374

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 2)  
*Subspecialty:* BBK, PCP  
**Program ID#: 300-41-11-322**

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

*Program Director:*  
James E Wheeler, MD  
Hospital of the University of Pennsylvania, Dept of Path  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 662-6506

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 9)  
*Subspecialty:* BBK, PCP  
**Program ID#: 300-41-21-314**

\* Updated information not provided.

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

**Program Director:**

Robert J Hartsock, MD  
Dept of Pathology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-4014

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

*Subspecialty:* HMP

**Program ID#: 300-41-12-323**

**Shadyside Hospital Program**

Shadyside Hospital

**Program Director:**

Edwin R Fisher, MD  
Shadyside Hospital, Dept of Pathology  
5230 Center Ave  
Pittsburgh, PA 15232  
412 623-2315

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 300-41-11-326**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Magee-Womens Hospital  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Samuel A Yousef, MD  
Department of Pathology, NW-623  
Montefiore University Hospital  
3459 Fifth Ave  
Pittsburgh, PA 15213-3214  
412 648-6873

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 5)

**Program ID#: 300-41-21-324**

**Wynnewood****Lankenau Hospital Program**

Lankenau Hospital

**Program Director:**

Gary S Daum, MD  
Lankenau Hospital  
100 Lancaster Ave  
Wynnewood, PA 19096  
215 645-2615

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

*Subspecialty:* PCP

**Program ID#: 300-41-12-315**

**Puerto Rico****Bayamon****Universidad Central del Caribe Program\***

University Hospital Ramon Ruiz Arnau

**Program Director:**

Manual A Marcial, MD  
Hospital Universitario Ramon Ruiz Arnau  
Universidad Central del Caribe  
Call Box 60-327  
Bayaman, PR 00960  
809 798-6713

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 300-42-21-410**

**San Juan****University of Puerto Rico Program**

University Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Roman Velez Rosario, MD  
Univ of Puerto Rico School of Medicine  
GPO Box 5067  
San Juan, PR 00936  
809 758-2525

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 300-42-21-385**

**Rhode Island****Providence****Brown University Program\***

Rhode Island Hospital  
Memorial Hospital of Rhode Island  
Miriam Hospital  
Roger Williams Medical Center  
Women and Infants Hospital of Rhode Island

**Program Director:**

Don B Singer, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-5151

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 300-43-21-414**

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

A Julian Garvin, MD, PhD  
Medical University of South Carolina, Pathology/Lab  
Medicine  
171 Ashley Ave  
Charleston, SC 29425-0701  
803 792-3121

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 4)

*Subspecialty:* HMP

**Program ID#: 300-45-21-332**

**South Dakota****Sioux Falls****University of South Dakota Program**

University of South Dakota Medical School  
Royal C Johnson Veterans Affairs Medical Center  
Sioux Valley Hospital

**Program Director:**

Karl G Peterson, MD  
PO Box 5017  
1212 S Euclid Ave  
Sioux Falls, SD 57117-5017  
605 339-1212

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 2)

**Program ID#: 300-46-21-333**

**Tennessee****Johnson City****East Tennessee State University Program**

James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

**Program Director:**

Philip S Coogan, MD  
East Tennessee State University College of Medicine  
Dept of Pathology  
PO Box 70568  
Johnson City, TN 37614-0568  
615 929-6210

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#: 300-47-21-399**

**Knoxville****University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

Frances K Patterson, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9080

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#: 300-47-11-335**

**Memphis****University of Tennessee Program\***

Baptist Memorial Hospital  
University of Tennessee Medical Center

**Program Director:**

Thomas M Chesney, MD  
Dept of Pathology  
University of Tennessee, Memphis  
899 Madison Ave  
Memphis, TN 38146  
901 528-6329

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 5)

*Subspecialty:* FOP

**Program ID#: 300-47-12-336**

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Marsha C Kinney, MD  
Vanderbilt University Hospital  
Dept of Pathology (4605 TVC)  
1301 22nd Ave, S  
Nashville, TN 37232-5310  
615 343-0963

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)

*Subspecialty:* BBK

**Program ID#: 300-47-21-341**

**Texas****Dallas****Baylor University Medical Center Program**

Baylor University Medical Center

**Program Director:**

Glenn W Tillery, MD  
Baylor University College of Medicine  
Dept of Pathology  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-3021

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 3)

**Program ID#: 300-48-12-343**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial  
Hospital

Veterans Affairs Medical Center (Dallas)

**Program Director:**

Arthur G Weinberg, MD  
Dept of Pathology  
5323 Harry Hines Blvd  
Dallas, TX 75235-9072  
214 640-2324

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)

*Subspecialty:* NP

**Program ID#: 300-48-11-345**

\* Updated information not provided.



## Accredited Programs in Pathology

### El Paso

#### William Beaumont Army Medical Center Program William Beaumont Army Medical Center

##### Program Director:

Col Mohammad A Najjem, MD  
William Beaumont Army Medical Center  
Dept of Pathology  
El Paso, TX 79920-5001  
915 569-2505

Length: 4 Year(s); Total Positions: 8 (GYI: 2)

Program ID#: 300-48-12-007

### Galveston

#### University of Texas Medical Branch Hospitals Program University of Texas Medical Branch Hospitals

##### Program Director:

Benjamin B Gelman, MD, PhD  
University of Texas Medical Branch at Galveston  
Dept of Pathology  
G.103 Microbiology Bldg  
Galveston, TX 77555-0609  
409 772-2870

Length: 4 Year(s); Total Positions: 25 (GYI: 5)

Program ID#: 300-48-11-349

### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

##### Program Director:

Mary R Schwartz, MD  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 798-4661

Length: 4 Year(s); Total Positions: 6 (GYI: 6)

Subspecialty: HMP, PCP

Program ID#: 300-48-31-350

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital

##### Program Director:

Margaret O Uthman, MD  
Texas Medical Center  
6431 Fannin, 2.120  
Houston, TX 77030  
713 792-8303

Length: 4 Year(s); Total Positions: 29 (GYI: 7)

Program ID#: 300-48-11-352

### San Antonio

#### Brooke Army Medical Center Program Brooke Army Medical Center

##### Program Director:

Col Ralph D Bernier, MD, PhD  
Brooke Army Medical Center, Dept of Pathology  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-4335

Length: 4 Year(s); Total Positions: 14 (GYI: 0)

Subspecialty: PCP

Program ID#: 300-48-12-008

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Baptist Memorial Hospital System  
Medical Center Hospital (Bexar County Hosp District)

##### Program Director:

Philip T Valente, MD  
University of Texas Health Science Center  
Dept of Pathology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7750  
210 567-4000

Length: 4 Year(s); Total Positions: 23 (GYI: 2)

Subspecialty: HMP

Program ID#: 300-48-21-356

#### Wilford Hall USAF Medical Center Program\*

Wilford Hall Medical Center

##### Program Director:

Ronald E Pyka, MD  
Wilford Hall USAF Medical Center  
Dept of Pathology/SGHL  
San Antonio, TX 78236-5300  
512 670-7741

Length: 4 Year(s); Total Positions: 18 (GYI: 2)

Subspecialty: PCP

Program ID#: 300-48-31-001

### Temple

#### Texas A&M College of Medicine-Scott and White Program

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

##### Program Director:

Robert S Beissner, MD, PhD  
Texas A&M College of Medicine-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508  
800 299-4463

Length: 4 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 300-48-12-357

### Utah

#### Salt Lake City

##### University of Utah Program

University of Utah Medical Center  
HCA St Mark's Hospital  
LDS Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

##### Program Director:

John M Matsen, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-5514

Length: 4 Year(s); Total Positions: 17 (GYI: 4)

Subspecialty: PIP

Program ID#: 300-49-21-360

### Vermont

#### Burlington

##### Medical Center Hospital of Vermont Program Medical Center Hospital of Vermont

##### Program Director:

Bruce R MacPherson, MD  
Univ of Vermont College of Medicine  
Soule Medical Alumni Building  
Dept of Pathology  
Burlington, VT 05405-0068  
802 656-2210

Length: 4 Year(s); Total Positions: 16 (GYI: 4)

Program ID#: 300-50-11-361

### Virginia

#### Charlottesville

##### University of Virginia Program\*

University of Virginia Medical Center

##### Program Director:

Thomas W Tillack, MD  
Univ of Virginia School of Medicine  
Box 214, Dept of Pathology  
Charlottesville, VA 22908  
804 924-1946

Length: 4 Year(s); Total Positions: - (GYI: -)

Subspecialty: NP

Program ID#: 300-51-11-362

#### Falls Church

##### Fairfax Hospital Program

Fairfax Hospital  
American Medical Laboratories

##### Program Director:

C Barrie Cook, MD  
Fairfax Hospital  
3300 Gallows Rd  
Falls Church, VA 22046  
703 698-2640

Length: 4 Year(s); Total Positions: 6 (GYI: 2)

Program ID#: 300-51-12-364

#### Norfolk

##### Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine  
Children's Hospital of the King's Daughters  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

##### Program Director:

Robert J Faulconer, MD  
Eastern Virginia Graduate School of Medicine  
PO Box 1980  
Norfolk, VA 23501  
804 446-5621

Length: 4 Year(s); Total Positions: 6 (GYI: 0)

Program ID#: 300-51-21-365

#### Portsmouth

##### Naval Hospital (Portsmouth) Program\*

Naval Hospital (Portsmouth)

##### Program Director:

Capt William B Ross, MD  
Naval Hospital  
Dept of Pathology  
Portsmouth, VA 23708-5000  
804 398-5591

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 300-51-21-013

#### Richmond

##### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals

##### Program Director:

Margaret M Grimes, MD  
Medical College of Virginia, Dept of Pathology  
Box 682, MCV Station  
Richmond, VA 23298-0662  
804 786-9738

Length: 4 Year(s); Total Positions: 23 (GYI: 4)

Subspecialty: NP

Program ID#: 300-51-11-366

\* Updated information not provided.

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
Providence Medical Center  
Swedish Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

Lawrence D True, MD  
Univ of Washington School of Medicine  
Div of Hospital Pathology  
RC-72  
Seattle, WA 98195  
206 548-4027

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 7)

**Program ID#: 300-54-21-367**

**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

**Program Director:**

Thomas D Coppin, MD  
Madigan Army Medical Center  
Attn: HSHJ-H  
Tacoma, WA 98431-5000  
206 968-1915

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 300-54-12-009**

**West Virginia****Huntington****Marshall University School of Medicine Program**

Marshall University School of Medicine  
Cabell Huntington Hospital  
Charleston Area Medical Center  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

**Program Director:**

Richard J Baltaro, PhD, MD  
Marshall University School of Medicine  
Dept of Pathology  
1542 Spring Valley Dr  
Huntington, WV 25755-9360  
304 696-7346

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 300-55-21-372**

**Morgantown****West Virginia University Program**

West Virginia University Hospitals

**Program Director:**

Winfield S Morgan, MD  
West Virginia University Hospitals  
Dept of Pathology  
PO Box 8203  
Morgantown, WV 26506-9203  
304 293-3212

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

*Subspecialty:* NP

**Program ID#: 300-55-11-373**

**Wisconsin****Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
Meriter Hospital  
William S Middleton Veterans Hospital

**Program Director:**

Janet M Miles, MD  
University of Wisconsin Hospital and Clinics  
E5/324 Clinical Science Center  
600 Highland Ave  
Madison, WI 53792-3224  
608 263-8898

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)

*Subspecialty:* BBK

**Program ID#: 300-56-31-376**

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Richard A Komorowski, MD  
Milwaukee County Medical Complex Dept of Pathology  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-6201

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#: 300-56-21-377**

**St Luke's Medical Center Program**

St Luke's Medical Center

**Program Director:**

Wilhelm G Doos, MD  
Charles Bockoff, MD  
St Luke's Medical Center, Dept of Laboratory Medicine  
2900 W Oklahoma Ave  
PO Box 2901  
Milwaukee, WI 53201-2901  
414 649-7333

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 300-56-12-380**

**Pathology-Selective (Pathology)****California****Los Angeles****Childrens Hospital of Los Angeles Program\***

Childrens Hospital of Los Angeles

**Program Director:**

Carl W Rettenmier, MD  
Children's Hospital of Los Angeles  
4650 Sunset Blvd  
Los Angeles, CA 90027  
213 669-2426

*Length:* 1 Year(s); *Total Positions:* 6

**Program ID#: 301-05-21-001**

**Colorado****Denver****Children's Hospital Program\***

Children's Hospital

**Program Director:**

Harry L Wilson, MD  
Children's Hospital  
1056 E 19th Ave  
Denver, CO 80218  
303 861-6712

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 301-07-21-002**

**Massachusetts****Boston****Brigham and Women's Hospital Program**

Brigham and Women's Hospital

**Program Director:**

Christopher Crum, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-7530

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 301-24-11-003**

**Children's Hospital Program**

Children's Hospital

**Program Director:**

Ramzi S Cotran, MD  
Children's Hospital  
Department of Pathology  
300 Longwood Ave  
Boston, MA 02115  
617 735-6547

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 301-24-21-004**

**New York****New York****Hospital for Joint Diseases Orthopaedic Institute Program**

Hospital for Joint Diseases Orthopaedic Institute

**Program Director:**

German C Steiner, MD  
Hospital for Joint Diseases Orthopaedic Institute  
Dept of Pathology & Lab Med  
Bernard Aronson Pl, 301 E 17th St  
New York, NY 10003  
212 598-6231

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 301-35-21-005**

\* Updated information not provided.

**Memorial Sloan-Kettering Cancer Center Program**

Memorial Sloan-Kettering Cancer Center

*Program Director:*

Juan Rosai, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021  
212 639-8410

*Length:* 2 Year(s); *Total Positions:* 23

**Program ID#:** 301-35-21-011

**Ohio**

**Akron**

**Children's Hospital Medical Center of Akron Program**

Children's Hospital Medical Center of Akron

*Program Director:*

Dimitri P Agamanolis, MD  
Children's Hospital Med Ctr of Akron  
Dept of Pathology  
281 Locust St  
Akron, OH 44308  
216 379-8220

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#:** 301-38-11-006

**Columbus**

**Children's Hospital (Columbus) Program**

Children's Hospital  
Ohio State University Hospitals

*Program Director:*

Stephen J Qualman, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2310

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 301-38-21-007

**Pennsylvania**

**Philadelphia**

**St Christopher's Hospital for Children Program**

St Christopher's Hospital for Children

*Program Director:*

Jean-Pierre de Chadarevian, MD  
St Christopher's Hospital for Children  
Front and Erie Ave  
Philadelphia, PA 19134-1095  
215 427-5272

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#:** 301-41-21-009

**University of Pennsylvania Program\***

Children's Hospital of Philadelphia

*Program Director:*

C L Witzleben, MD  
Children's Hospital of Philadelphia  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 596-9573

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 301-41-11-008

**Texas**

**Houston**

**University of Texas M D Anderson Cancer Center Program**

University of Texas MD Anderson Cancer Center

*Program Director:*

Elvio G Silva, MD  
University of Texas M D Anderson Cancer Center  
Department of Pathology, Box 85  
1515 Holcombe Blvd  
Houston, TX 77030  
713 792-3154

*Length:* 1 Year(s); *Total Positions:* 19

**Program ID#:** 301-48-21-010

**San Antonio**

**University of Texas Health Science Center at San Antonio Program\***

University of Texas Medical School at San Antonio  
Santa Rosa Health Care Corporation

*Program Director:*

Victor A Saldivar, MD  
Santa Rosa Hospital  
519 W Houston St  
San Antonio, TX 78207-3108

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 301-48-11-012

**Pediatric Cardiology (Pediatrics)**

**California**

**Los Angeles**

**Children's Hospital of Los Angeles Program**

Children's Hospital of Los Angeles

*Program Director:*

Alan B Lewis, MD  
Children's Hospital of Los Angeles  
PO Box 54700  
Los Angeles, CA 90054  
213 669-4637

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 325-05-11-001

**UCLA Medical Center Program**

UCLA Medical Center

*Program Director:*

Roberta Williams, MD  
UCLA Medical Center  
Dept of Pediatrics  
Division of Cardiology  
Los Angeles, CA 90024-1752  
310 825-6411

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#:** 325-05-21-002

**San Diego**

**University of California (San Diego) Program\***

University of California (San Diego) Medical Center

*Program Director:*

David J Sahn, MD  
University Hospital, UC Medical Center  
225 Dickinson St, H-814-A  
San Diego, CA 92103  
619 543-5980

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 325-05-11-003

**San Francisco**

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center

*Program Director:*

David F Teitel, MD  
University of California (San Francisco)  
Division of Pediatric Cardiology  
Box 0544  
San Francisco, CA 94143-0544  
415 476-8488

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 325-05-21-004

**Stanford**

**Stanford University Program\***

Stanford University Hospital

*Program Director:*

Daniel Bernstein, MD  
Stanford University Hospital  
300 Pasteur Dr  
Stanford, CA 94305-5119

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 325-05-21-062

**Colorado**

**Denver**

**University of Colorado Program\***

University of Colorado Health Sciences Center  
Children's Hospital

*Program Director:*

James W Wiggins, Jr, MD  
Children's Hospital  
1056 E 19th Ave  
Box B 100  
Denver, CO 80218-1088  
303 861-6820

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 325-07-21-054

\* Updated information not provided.

**Connecticut****New Haven**

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital

**Program Director:**

Charles S Kleinman, MD  
Yale University School of Medicine  
Department of Pediatrics  
333 Cedar St  
New Haven, CT 06510  
203 785-2022

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-08-11-006

**District of Columbia****Washington**

**George Washington University Program**  
Children's National Medical Center

**Program Director:**

Gerard R Martin, MD  
Children's National Medical Center, Cardiology Dept  
111 Michigan Ave, NW  
Washington, DC 20010  
202 745-2020

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 325-10-21-007

**Georgetown University Program**

Georgetown University Hospital

**Program Director:**

Stephen R Shapiro, MD  
Georgetown University Hospital  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-6871

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 325-10-21-063

**Florida****Gainesville****University of Florida Program\***

University of Florida College of Medicine  
Shands Hospital at the University of Florida

**Program Director:**

Michael L Epstein, MD  
University of Florida College of Medicine  
PO Box 100296  
Gainesville, FL 32610-0296  
904 392-6431

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-11-11-008

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center

**Program Director:**

Henry Gelband, MD  
Jackson Memorial Hospital  
1611 NW 12th Ave  
Miami, FL 33136  
305 585-6659

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 325-11-21-009

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Grady Memorial Hospital  
Henrietta Egleson Hospital for Children

**Program Director:**

David W Jones, MD  
The Children's Heart Center  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 248-5111

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 325-12-21-010

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics

**Program Director:**

William B Strong, MD  
Medical College of Georgia Hospitals and Clinics  
Pediatric Cardiology  
1120 15th St, BAAS00W  
Augusta, GA 30912-3710  
706 721-2336

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 325-12-11-011

**Illinois****Chicago****Northwestern University Medical School Program**

Children's Memorial Hospital

**Program Director:**

D Woodrow Benson, Jr, MD, PhD  
Division of Cardiology #21  
Children's Memorial Hospital  
2300 Children's Plaza  
Chicago, IL 60614  
312 880-4367

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 325-16-11-013

**Oak Lawn****Christ Hospital/Rush Medical College Program\***

Christ Hospital and Medical Center

**Program Director:**

Anthony Cutilletta, MD  
The Heart Institute for Children  
11800 Southwest Hwy  
Palos Heights, IL 60463  
708 361-5915

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-16-21-067

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals

**Program Director:**

Roger A Hurwitz, MD  
Indiana University Medical Center, Riley Research, Rm  
126  
702 Barnhill Dr, One Children's Sq  
Indianapolis, IN 46202-5225  
317 274-8906

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-17-11-017

**Iowa****Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

**Program Director:**

Larry T Mahoney, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
Iowa City, IA 52242-1009  
319 356-2837

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 325-18-11-018

**Louisiana****New Orleans****Tulane University Program**

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

Arthur S Pickoff, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-6012

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 325-21-21-064

**Maryland****Baltimore****The Johns Hopkins Hospital Program**

The Johns Hopkins Hospital

**Program Director:**

Langford Kidd, MD  
The Johns Hopkins University  
600 N Wolfe St, Brady 516  
Baltimore, MD 21205  
410 955-5987

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-23-11-021

**Massachusetts****Boston****Harvard Medical School Program**

Children's Hospital

**Program Director:**

Bernardo Nadal-Ginard, MD, PhD  
Children's Hospital  
320 Longwood Ave, Enders 13  
Boston, MA 02115  
617 735-7368

*Length:* 2 Year(s); *Total Positions:* 24  
**Program ID#:** 325-24-11-022

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

**Program Director:**

Amnon Rosenthal, MD  
C S Mott Children's Hospital  
1500 E Medical Center Dr, F 1310  
Ann Arbor, MI 48109-0204  
313 936-8993

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 325-25-11-023

**Detroit****Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan

**Program Director:**

William W Pinsky, MD  
Children's Hospital of Michigan  
3901 Beaubien  
Detroit, MI 48201  
313 745-5831

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 325-25-21-061

\* Updated information not provided.

**Minnesota**

**Minneapolis**

**University of Minnesota Program\***

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

*Program Director:*

Russell V Lucas, Jr, MD  
University of Minnesota Hospital and Clinics  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 626-2755

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 325-26-21-024**

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester

*Program Director:*

Co-burn J Porter, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3297

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 325-26-21-025**

**Missouri**

**St Louis**

**Washington University Program**

St Louis Children's Hospital

*Program Director:*

Arnold W Strauss, MD  
Children's Hospital  
Division of Cardiology  
One Children's Pl  
St Louis, MO 63110  
314 454-6095

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 325-28-11-027**

**New York**

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program\***

University Hospital-SUNY Health Science Center at  
Brooklyn

Brookdale Hospital Medical Center  
Kings County Hospital Center

*Program Director:*

Dov B Nudel, MD  
SUNY Health Science Center at Brooklyn, Div  
Peds-Cardiology  
450 Clarkson Ave, Box 1200  
Brooklyn, NY 11203  
718 270-2881

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 325-35-21-059**

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island**

**Jewish Medical Center Program**

Long Island Jewish Medical Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

*Program Director:*

Fredrick Z Bierman, MD  
Schneider Childrens Hospital  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7351

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 325-35-21-030**

**New York**

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

*Program Director:*

Richard J Golinko, MD  
Mount Sinai Medical Center, Division of Pediatric  
Cardiology  
One Gustave L Levy Place, Box 1201  
New York, NY 10029  
212 241-8662

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 325-35-11-060**

**New York Hospital/Cornell Medical Center Program\***

New York Hospital

*Program Director:*

Mary Allen Engle, MD  
Pediatric Cardiology  
New York Hospital  
525 E 68th St  
New York City, NY 10021  
212 746-3566

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 325-35-11-032**

**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center

*Program Director:*

Delores Danilowicz, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-5656

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 325-35-21-033**

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

*Program Director:*

Welton M Gersony, MD  
Columbia University College of Physicians and Surgeons  
630 W 168th St  
New York, NY 10032  
212 305-8509

*Length:* 2 Year(s); *Total Positions:* 11

**Program ID#: 325-35-11-034**

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Edward B Clark, MD  
Strong Memorial Hospital, Dept of Pediatrics, Box 631  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-4661

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 325-35-21-035**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital

*Program Director:*

Winston E Gaum, MD  
Suite 804  
725 Irving Ave  
Syracuse, NY 13210  
315 470-7487

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 325-35-21-053**

**North Carolina**

**Durham**

**Duke University Program**

Duke University Medical Center

*Program Director:*

Arthur Garson, Jr, MD, MPH  
Duke University Medical Center  
PO Box 3090  
Durham, NC 27710  
919 681-2958

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#: 325-36-11-037**

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program**

Children's Hospital Medical Center

*Program Director:*

David C Schwartz, MD  
Division of Cardiology  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-4432

*Length:* 2 Year(s); *Total Positions:* 10

**Program ID#: 325-38-11-038**

**Cleveland**

**Case Western Reserve University Program A**

University Hospitals of Cleveland

*Program Director:*

Kenneth G Zahka, MD  
Rainbow Babies and Childrens Hospital  
Div of Pediatric Cardiology  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3275

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 325-38-11-039**

**Oregon**

**Portland**

**Oregon Health Sciences University Program\***

Oregon Health Sciences University Hospital

*Program Director:*

David J Sahn, MD  
Oregon Health Sciences University  
Dept of Pediatrics  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8094

*Length:* 2 Year(s); *Total Positions:* 0

**Program ID#: 325-40-11-040**

**Pennsylvania**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

*Program Director:*

Barry G Baylen, MD  
The Milton S Hershey Medical Center  
Dept of Pediatrics  
PO Box 850  
Hershey, PA 17033  
717 531-8674

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 325-41-21-066**

\* Updated information not provided.

**Philadelphia**

**Temple University Program**  
 St Christopher's Hospital for Children  
*Program Director:*  
 Richard M Donner, MD  
 Pediatric Heart Institute  
 St Christopher's Hosp for Children  
 Erie Ave at Front St  
 Philadelphia, PA 19134-1095  
 215 427-5106  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 325-41-11-042

**University of Pennsylvania Program**  
 Children's Hospital of Philadelphia  
*Program Director:*  
 Paul M Weinberg, MD  
 Children's Hospital of Philadelphia  
 Div of Card, One Children's Center  
 34th and Civic Center Blvd  
 Philadelphia, PA 19104  
 215 590-3274  
*Length:* 2 Year(s); *Total Positions:* 14  
**Program ID#:** 325-41-11-041

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
 University Health Center of Pittsburgh  
 Children's Hospital of Pittsburgh  
*Program Director:*  
 F Jay Fricker, MD  
 Children's Hospital of Pittsburgh, Dept of Cardiology  
 3705 5th Ave, One Children's Place  
 Pittsburgh, PA 15213-2583  
 412 692-5540  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 325-41-11-043

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**  
 Medical University of South Carolina College of  
 Medicine  
 MUSC Medical Center  
*Program Director:*  
 Paul C Gillette, MD  
 Medical University of South Carolina  
 Division of Pediatric Cardiology  
 171 Ashley Ave  
 Charleston, SC 29425-0682  
 803 792-3287  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 325-45-11-044

**Tennessee**

**Memphis**

**University of Tennessee Program**  
 Le Bonheur Children's Medical Center  
*Program Director:*  
 Bruce S Alpert, MD  
 Le Bonheur Children's Medical Center  
 Division of Pediatric Cardiology  
 777 Washington Avenue Suite 215  
 Memphis, TN 38105  
 901 522-3380  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 325-47-21-057

**Nashville**

**Vanderbilt University Program**  
 Vanderbilt University Medical Center  
*Program Director:*  
 Thomas P Graham, Jr, MD  
 Vanderbilt Medical Center  
 Division of Pediatric Cardiology  
 D-2220  
 Nashville, TN 37232-2572  
 615 322-7447  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 325-47-11-045

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**  
 University of Texas Southwestern Medical School  
 Children's Medical Center of Dallas  
*Program Director:*  
 David E Fixler, MD  
 University of Texas Southwestern Medical Center  
 Dept of Pediatrics  
 5323 Harry Hines Blvd  
 Dallas, TX 75235-9063  
 214 640-2333  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-48-21-058

**Houston**

**Baylor College of Medicine Program**  
 Baylor College of Medicine  
 Texas Children's Hospital  
*Program Director:*  
 John T Bricker, MD  
 Pediatric Cardiology MC 2-2280  
 Texas Children's Hospital  
 6621 Fannin  
 Houston, TX 77030  
 713 770-5600  
*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 325-48-11-047

**Virginia**

**Charlottesville**

**University of Virginia Program\***  
 University of Virginia Medical Center  
*Program Director:*  
 Howard P Gutgesell, MD  
 University of Virginia Hospitals  
 Jefferson Park Ave, Box 158  
 Charlottesville, VA 22908  
 804 924-2486  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-51-21-050

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**  
 Medical College of Virginia Hospitals  
*Program Director:*  
 Richard M Schieken, MD  
 Medical College of Virginia Hospital  
 Pediatric Cardiology  
 Box 26 MCV Station  
 Richmond, VA 23298-0026  
 804 786-1374  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 325-51-11-051

**Pediatric Endocrinology (Pediatrics)**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program\***  
 University of Arkansas College of Medicine  
 Arkansas Children's Hospital  
 University Hospital of Arkansas  
*Program Director:*  
 Stephen F Kemp, MD  
 Arkansas Dept of Health  
 4815 W Markham St  
 Mail Slot #39  
 Little Rock, AR 72205-3867  
 501 370-1430  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 326-04-21-040

**California**

**Los Angeles**

**Children's Hospital of Los Angeles Program**  
 Childrens Hospital of Los Angeles  
*Program Director:*  
 Thomas F Roe, MD  
 Childrens Hospital of Los Angeles  
 Division of Endocrinology, MS #61  
 4650 Sunset Blvd  
 Los Angeles, CA 90027  
 213 669-2282  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 326-05-11-001

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 Barbara Lippe, MD  
 Division of Endocrinology  
 Department of Pediatrics  
 UCLA School of Medicine  
 Los Angeles, CA 90024-1752  
 310 825-6389  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 326-05-21-003

**San Diego**

**University of California (San Diego) Program\***  
 University of California (San Diego) Medical Center  
*Program Director:*  
 Kenneth Lee Jones, MD  
 UCSD Medical Center  
 225 Dickinson St  
 San Diego, CA 92103  
 619 534-6730  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 326-05-31-004

**San Francisco**

**University of California (San Francisco) Program**  
 University of California (San Francisco) Medical Center  
*Program Director:*  
 Melvin M Grumbach, MD  
 University of California (San Francisco)  
 Dept of Pediatrics  
 San Francisco, CA 94143-0106  
 415 476-2244  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 326-05-21-005

\* Updated information not provided.

## Accredited Programs in Pediatric Endocrinology (Pediatrics)

### Stanford

#### Stanford University Program\*

Stanford University Hospital  
Lucile Salter Packard Children's Hospital at Stanford

#### Program Director:

Raymond L Hintz, MD  
Stanford University Medical Center  
Dept of Pediatrics  
Room S-322  
Stanford, CA 94305  
415 723-5791

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-05-21-055

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

#### Program Director:

Jo Anne Brasel, MD  
Los Angeles County-Harbor-UCLA Medical Center  
1000 W Carson St  
Torrance, CA 90509  
310 222-2503

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-05-11-006

### Colorado

#### Denver

University of Colorado Program  
University of Colorado Health Sciences Center  
Children's Hospital  
Fitzsimons Army Medical Center

#### Program Director:

Georgeanna J Klingensmith, MD  
Children's Hospital  
1056 E 19th Ave, Box B-265  
Denver, CO 80218-1088  
303 861-6061

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-07-21-007

### Connecticut

#### Farmington

#### University of Connecticut Program

University of Connecticut School of Medicine  
Newington Children's Hospital  
Univ of Connecticut Health Center/John Dempsey Hospital

#### Program Director:

Susan K Ratzan, MD  
University of Connecticut School of Medicine  
Pediatric Endocrinology  
263 Farmington Ave  
Farmington, CT 06030  
203 679-2218

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-08-21-054

#### New Haven

#### Yale-New Haven Medical Center Program

Yale-New Haven Hospital

#### Program Director:

Thomas O Carpenter, MD  
Yale University School of Medicine  
Pediatric Endocrinology, 3103 LMP  
333 Cedar St  
New Haven, CT 06510-8064  
203 785-4648

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-08-21-053

### District of Columbia

#### Washington

#### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center  
Uniformed Services University of the Health Sciences

#### Program Director:

Merrily Poth, MD  
Uniformed Services University of the Health Sciences  
4301 Jones Bridge Rd  
Bethesda, MD 20814  
202 576-0055

Length: 2 Year(s); Total Positions: 6  
Program ID#: 326-10-11-041

### Florida

#### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

#### Program Director:

Arlan L Rosenbloom, MD  
J Hillis Miller Health Center  
Box 100296  
Gainesville, FL 32610-0296  
904 334-1393

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-11-31-008

#### Tampa

#### University of South Florida Program

University of South Florida College of Medicine  
All Children's Hospital

#### Program Director:

Allen W Root, MD  
John I Malone, MD  
All Children's Hospital  
801 6th St, S  
St Petersburg, FL 33629  
813 892-4237

Length: 2 Year(s); Total Positions: 1  
Program ID#: 326-11-21-048

### Georgia

#### Atlanta

#### Emory University Program

Emory University School of Medicine  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children

#### Program Director:

John S Parks, MD, PhD  
Emory University School of Medicine, Dept of Pediatrics  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 727-5753

Length: 2 Year(s); Total Positions: 1  
Program ID#: 326-12-21-042

### Illinois

#### Chicago

#### Northwestern University Medical School Program\*

Children's Memorial Hospital

#### Program Director:

Gail E Richards, MD  
Children's Memorial Hospital  
Div of Endocrinology  
2300 Children's Plaza  
Chicago, IL 60614  
312 880-4440

Length: 2 Year(s); Total Positions: -  
Program ID#: 326-16-21-060

#### University of Chicago Program

Wyler Children's Hospital at the University of Chicago

#### Program Director:

Robert L Rosenfield, MD  
Wyler Children's Hospital at the Univ of Chicago  
5825 S Maryland Ave, MC5053  
Chicago, IL 60637-1470  
312 702-6432

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-16-11-010

#### University of Illinois College of Medicine at Chicago Program\*

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics

#### Program Director:

Songya Pang, MD  
University of Illinois at Chicago  
Div of Pediatric Endocrinology  
840 S Wood St, M/C 856  
Chicago, IL 60612  
312 996-1795

Length: 2 Year(s); Total Positions: -  
Program ID#: 326-16-31-062

#### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago

#### Program Director:

W Patrick Zeller, MD  
Loyola University of Chicago  
Pediatric Endocrinology  
2160 S First Ave  
Maywood, IL 60153  
708 216-9086

Length: 2 Year(s); Total Positions: 4  
Program ID#: 326-16-21-058

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals

#### Program Director:

Ora H Pescovitz, MD  
Indiana University Medical Center  
Riley Hospital, Room A5084  
Indianapolis, IN 46202-5225  
317 274-3889

Length: 2 Year(s); Total Positions: 4  
Program ID#: 326-17-21-052

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

#### Program Director:

Eva Tsalikian, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-1833

Length: 2 Year(s); Total Positions: 3  
Program ID#: 326-18-11-011

### Maryland

#### Baltimore

#### The Johns Hopkins University Program\*

The Johns Hopkins Hospital

#### Program Director:

Claude J Migeon, MD  
Johns Hopkins Hospital  
600 N Wolfe St, CMSC 3-110  
Baltimore, MD 21205  
301 955-6463

Length: 2 Year(s); Total Positions: 5  
Program ID#: 326-23-21-012

\* Updated information not provided.

**University of Maryland Program**  
 University of Maryland Medical System  
*Program Director:*  
 A Avinoam Kowarski, MD  
 University of Maryland Medical Center  
 Hospital Bldg N5E13-Box 264  
 22 S Greene St  
 Baltimore, MD 21201-1595  
 410 706-3410  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-23-21-013

**Bethesda**  
**NICHD/Georgetown University Program**  
 NIH Warren Grant Magnuson Clinical Center  
 Georgetown University Hospital  
*Program Director:*  
 George P Chrousos, MD  
 Building 10 Room 10-N-262  
 National Institutes of Health  
 Bethesda, MD 20892  
 301 496-4686  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 326-23-21-056

**Massachusetts**

**Boston**  
**Harvard Medical School Program**  
 Children's Hospital  
*Program Director:*  
 Joseph A Majzoub, MD  
 Children's Hospital  
 300 Longwood Ave  
 Boston, MA 02115  
 617 735-6421  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 326-24-11-014

**Massachusetts General Hospital Program**  
 Massachusetts General Hospital  
*Program Director:*  
 Lynne L Levitsky, MD  
 Massachusetts General Hospital  
 Pediatric Endocrine Unit  
 15 Parkman St, BHX-4  
 Boston, MA 02114  
 617 726-5790  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-24-31-015

**Michigan**

**Ann Arbor**  
**University of Michigan Program**  
 University of Michigan Hospitals  
*Program Director:*  
 Nancy J Hopwood, MD  
 C S Mott Children's Hospital  
 Medical Professional Bldg  
 Rm D 3252, Box 0718  
 Ann Arbor, MI 48109-0718  
 313 764-5175  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 326-25-21-016

**Minnesota**

**Minneapolis**  
**University of Minnesota Program**  
 University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
*Program Director:*  
 Jack H Oppenheimer, MD  
 University of Minnesota Hospital and Clinics  
 Box 301 UMHC  
 516 Delaware St, SE  
 Minneapolis, MN 55455  
 612 624-5409  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 326-26-21-043

**Rochester**  
**Mayo Graduate School of Medicine Program\***  
 Mayo Graduate School of Medicine-Mayo Clinic  
 St Marys Hospital of Rochester  
*Program Director:*  
 Donald Zimmerman, MD  
 Mayo Graduate School of Medicine  
 200 First St, SW  
 Rochester, MN 55905  
 507 284-2511  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-26-21-017

**Missouri**

**Kansas City**  
**Children's Mercy Hospital Program**  
 Children's Mercy Hospital  
*Program Director:*  
 Jerome A Grunt, MD, PhD  
 Children's Mercy Hospital  
 2401 Gillham Rd  
 Kansas City, MO 64108-9898  
 816 234-3072  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 326-28-11-018

**St Louis**

**Washington University Program**  
 St Louis Children's Hospital  
*Program Director:*  
 Dennis M Bier, MD  
 St Louis Children's Hospital, Washington Univ Medical  
 Center  
 One Children's Place  
 St Louis, MO 63110  
 314 454-6051  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 326-28-11-019

**New York**

**Bronx**  
**Albert Einstein College of Medicine Program\***  
 Albert Einstein College of Medicine of Yeshiva  
 University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses  
 Division  
 North Central Bronx Hospital  
 Weiler Hospital of Albert Einstein College of Medicine  
*Program Director:*  
 Paul Saenger, MD  
 Montefiore Medical Center  
 111 E 210th St  
 Bronx, NY 10467  
 212 920-4654  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 326-35-21-020

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program\***  
 University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Brookdale Hospital Medical Center  
 Kings County Hospital Center  
*Program Director:*  
 Eduardo Orti, MD  
 SUNY Health Science at Brooklyn  
 460 Clarkson Ave  
 Box 49  
 Brooklyn, NY 11203  
 718 270-2957  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 326-35-21-022

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education  
 Consortium Program**  
 Children's Hospital of Buffalo  
*Program Director:*  
 Margaret H MacGillivray, MD  
 Children's Hospital of Buffalo  
 219 Bryant St  
 Buffalo, NY 14222  
 716 878-7588  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 326-35-21-021

**Manhasset**

**Cornell University Hospitals Program**  
 North Shore University Hospital  
*Program Director:*  
 Pavel Fort, MD  
 North Shore University Hospital  
 300 Community Dr  
 Manhasset, NY 11030  
 516 562-4635  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-35-21-044

**Mineola**

**Winthrop-University Hospital Program**  
 Winthrop-University Hospital  
*Program Director:*  
 Mariano Castro-Magana, MD  
 Winthrop-University Hospital  
 107 Mineola Blvd  
 Mineola, NY 11501  
 516 294-6171  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 326-35-31-057

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island  
 Jewish Medical Center Program**  
 Long Island Jewish Medical Center  
 Schneider Children's Hosp (Long Island Jewish Med  
 Ctr)  
*Program Director:*  
 Dennis Carey, MD  
 Long Island Jewish Med Ctr, Schneider Children's  
 Hospital  
 Pediatric Endocrinology  
 New Hyde Park, NY 11042  
 718 470-3290  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-35-21-050

**New York**

**Mount Sinai School of Medicine Program A**  
 Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 Fredda Ginsberg-Fellner, MD  
 Mount Sinai School of Medicine, Box 1198  
 One Gustave L Levy Place  
 New York, NY 10029-6574  
 212 241-6936  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 326-35-11-023

**New York Hospital/Cornell Medical Center Program**  
 New York Hospital  
*Program Director:*  
 Maria I New, MD  
 New York Hospital/Cornell Med Ctr, Dept of Pediatrics  
 525 E 68th St  
 New York, NY 10021  
 212 746-3456  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 326-35-21-049

\* Updated information not provided.



## Accredited Programs in Pediatric Endocrinology (Pediatrics)

### New York University Medical Center Program

Bellevue Hospital Center  
New York University Medical Center

**Program Director:**

Raphael David, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6462

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-35-21-045

### Rochester

#### University of Rochester Program\*

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Richard W Furlanetto, MD, PhD  
Strong Memorial Hospital  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-7744

**Length:** 2 Year(s); **Total Positions:** -

**Program ID#:** 326-35-21-024

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital

**Program Director:**

Robert A Richman, MD  
SUNY Health Science Center  
Dept of Pediatrics  
750 E Adams St  
Syracuse, NY 13210-2339  
315 464-6064

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID#:** 326-35-21-046

### North Carolina

#### Chapel Hill

##### University of North Carolina Hospitals Program

University of North Carolina Hospitals

**Program Director:**

Louis E Underwood, MD  
Univ of North Carolina School of Medicine  
Dept of Pediatrics  
509 Burnett-Womack Bldg CB#7220  
Chapel Hill, NC 27599-7220  
919 966-4435

**Length:** 2 Year(s); **Total Positions:** 6

**Program ID#:** 326-36-21-025

#### Durham

##### Duke University Program

Duke University Medical Center

**Program Director:**

Michael S Freemark, MD  
Duke University Medical Center  
306 Bell Bldg, Box 3080  
Durham, NC 27710  
919 684-3772

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID#:** 326-36-21-026

### Ohio

#### Cincinnati

##### University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

**Program Director:**

Steven D Chernausek, MD  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-4209

**Length:** 2 Year(s); **Total Positions:** 7

**Program ID#:** 326-38-21-027

### Cleveland

#### Case Western Reserve University Program A

University Hospitals of Cleveland

**Program Director:**

William T Dahms, MD  
Ruth P Owen, MD  
Rainbow Babies and Children's Hospital  
2101 Adelbert Rd  
Cleveland, OH 44106  
216 844-3661

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-38-21-028

### Oklahoma

#### Oklahoma City

##### University of Oklahoma Health Sciences Center

###### Program\*

University of Oklahoma College of Medicine-Oklahoma  
City

Children's Hospital of Oklahoma

**Program Director:**

Adolfo D Garnica, MD  
Children's Hospital of Oklahoma  
940 NE 13th St  
Room 2 B-251  
Oklahoma City, OK 73104  
405 271-6765

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-39-11-030

### Oregon

#### Portland

##### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

**Program Director:**

Stephen H LaFranchi, MD  
Oregon Health Sciences University  
Dept of Pediatrics  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8194

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID#:** 326-40-12-031

### Pennsylvania

#### Philadelphia

##### Temple University Program

St Christopher's Hospital for Children

**Program Director:**

Iraj Rezvani, MD  
St Christopher's Hospital for Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215 427-5179

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-41-12-047

##### University of Pennsylvania Program\*

Children's Hospital of Philadelphia

**Program Director:**

Thomas Moshang, MD  
Children's Hospital of Philadelphia  
34th and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-3173

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 326-41-21-032

#### Pittsburgh

##### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

**Program Director:**

Thomas P Foley, Jr, MD  
Children's Hospital of Pittsburgh  
3705 Fifth Ave at DeSoto St  
Pittsburgh, PA 15213-2583  
412 692-5176

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 326-41-21-033

### Rhode Island

#### Providence

##### Brown University Program

Rhode Island Hospital

**Program Director:**

Robert Schwartz, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-8256

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID#:** 326-43-21-034

### Tennessee

#### Memphis

##### University of Tennessee Program

Le Bonheur Children's Medical Center

**Program Director:**

George A Burghen, MD  
Le Bonheur Children's Medical Center  
848 Adams Ave  
Memphis, TN 38103  
901 522-3302

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID#:** 326-47-31-035

#### Nashville

##### Vanderbilt University Program

Vanderbilt University Medical Center

**Program Director:**

Rodney A Lorenz, MD  
Vanderbilt University School of Medicine  
T-0107 Medical Center North  
Nashville, TN 37232-2579  
615 322-7427

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-47-21-036

### Texas

#### Galveston

##### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

**Program Director:**

Bruce S Keenan, MD  
University of Texas Medical Branch Hospitals  
Children's Hospital, C-63  
Pediatric Endocrinology  
Galveston, TX 77555-0363  
409 772-3365

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID#:** 326-48-11-037

#### Houston

##### Baylor College of Medicine Program

Baylor College of Medicine

Texas Children's Hospital

**Program Director:**

John L Kirkland, MD  
Baylor College of Medicine  
Dept of Pediatrics  
1 Baylor Plaza  
Houston, TX 77030-3498  
713 798-4793

**Length:** 2 Year(s); **Total Positions:** 6

**Program ID#:** 326-48-21-051

#### San Antonio

##### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio

Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Mark M Danney, MD  
University of Texas Health Science Center  
Dept of Pediatrics  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7806  
210 567-5220

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID#:** 326-48-21-038

\* Updated information not provided.

**Virginia**

**Charlottesville**

**University of Virginia Program\***

University of Virginia Medical Center

*Program Director:*

Alan D Rogol, MD, PhD

Chief, Division of Pediatric Endocrinology and Metabolism

University of Virginia Hospitals

Box 386

Charlottesville, VA 22908

804 924-5895

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 326-51-11-039

**Wisconsin**

**Madison**

**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

*Program Director:*

Michael J MacDonald, MD

3459 Medical Science Center

University of Wisconsin Sch of Med

1300 University Ave

Madison, WI 53706

608 262-1195

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 326-56-21-059

**Pediatric Hematology-Oncology (Pediatrics)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program\***

University of Alabama Hospital

Children's Hospital of Alabama

*Program Director:*

Robert P Castleberry, MD

University of Alabama Medical Center

Children's Hospital, 651

1600 7th Ave, S

Birmingham, AL 35233

205 939-9285

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 327-01-21-043

**Mobile**

**University of South Alabama Program**

University of South Alabama Medical Center

*Program Director:*

Vih-Ming Yang, MD

University of South Alabama Medical Center

2451 Fillingim St

Mobile, AL 36617

205 471-7335

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 327-01-21-061

**California**

**Los Angeles**

**Childrens Hospital of Los Angeles Program**

Childrens Hospital of Los Angeles

*Program Director:*

Stuart E Siegel, MD

Division of Hematology/Oncology, Mailstop #54

Childrens Hospital Los Angeles

4650 Sunset Blvd

Los Angeles, CA 90027

213 669-2205

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 327-05-11-001

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center

*Program Director:*

Darleen Powars, MD

Los Angeles County-USC Medical Center

1129 N State St

Los Angeles, CA 90033

213 226-3853

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 327-05-11-002

**UCLA Medical Center Program**

UCLA Medical Center

*Program Director:*

Stephen A Feig, MD

Division of Hematology/Oncology, Department of Pediatrics

UCLA School of Medicine

Los Angeles, CA 90024-1752

310 825-6708

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 327-05-21-003

**Oakland**

**Children's Hospital Medical Center of Northern California Program**

Children's Hospital Medical Center of Northern California

*Program Director:*

Joseph E Addiego, Jr, MD

Children's Hospital Medical Center at Northern California

747 52nd St

Oakland, CA 94609

510 428-3377

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 327-05-31-056

**Orange**

**Children's Hospital of Orange County Program**

Children's Hospital of Orange County

University of California (Irvine) Medical Center

*Program Director:*

Mitchell S Cairo, MD

Children's Hospital of Orange County

465 S Main St

Orange, CA 92668-3874

714 532-8648

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-05-21-057

**Sacramento**

**University of California (Davis) Program**

University of California (Davis) Medical Center

*Program Director:*

Charles F Abildgaard, MD

Dept of Pediatrics

UC Davis Medical Center

2516 Stockton Blvd

Sacramento, CA 95817

916 734-2782

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 327-05-11-005

**San Francisco**

**University of California (San Francisco) Program\***

University of California (San Francisco) Medical Center

San Francisco General Hospital Medical Center

*Program Director:*

William C Mentzer, MD

San Francisco General Hospital Medical Center

1001 Potrero, Rm 6-B-9

San Francisco, CA 94110

415 206-8000

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 327-05-21-006

**Stanford**

**Stanford University Program**

Stanford University Hospital

Lucile Salter Packard Children's Hospital at Stanford

*Program Director:*

Bertil E Glader, MD, PhD

Lucile Salter Packard Children's Hospital at Stanford

725 Welch Rd

Palo Alto, CA 94304

415 723-5535

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-05-21-004

**Colorado**

**Denver**

**University of Colorado Program**

University of Colorado Health Sciences Center

Children's Hospital

*Program Director:*

Robert L Garcea, MD

University of Colorado Health Sciences Center

4200 E Ninth Ave

A-036/B-115

Denver, CO 80262

303 861-8888

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 327-07-21-007

\* Updated information not provided.

## Accredited Programs in Pediatric Hematology-Oncology (Pediatrics)

### Connecticut

#### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital

*Program Director:*

Diana S Beardsley, MD, PhD  
Yale-New Haven Hospital  
333 Cedar St, LMP 4087  
New Haven, CT 06510  
203 785-4640

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 327-08-21-008

### District of Columbia

#### Washington

**George Washington University Program**  
Children's National Medical Center

*Program Director:*

Gregory H Reaman, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010  
202 745-2147

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-10-21-009

#### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

*Program Director:*

Col David A Maybee, MD  
Chief, Pediatric Hematology/Oncology  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-0421

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-10-21-044

### Florida

#### Gainesville

##### University of Florida Program\*

University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*

Samuel Gross, MD  
Univ of Florida School of Medicine  
Pediatric Hematology/Oncology  
Box 100296 JHMHC  
Gainesville, FL 32610-0296  
904 392-4470

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 327-11-31-010

### Georgia

#### Atlanta

##### Emory University Program

Emory University School of Medicine  
Grady Memorial Hospital  
Henrietta Egleson Hospital for Children

*Program Director:*

Thad T Ghim, MD  
Emory University School of Medicine, Dept of Pediatrics  
2040 Ridgewood Dr, NE  
Atlanta, GA 30322  
404 727-4451

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 327-12-21-041

### Illinois

#### Chicago

**Northwestern University Medical School Program**  
Children's Memorial Hospital

*Program Director:*

Sharon B Murphy, MD  
Chief, Division of Hematology/Oncology  
Children's Memorial Hospital  
2300 Children's Plaza  
Chicago, IL 60614  
312 880-4584

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 327-16-21-011

#### University of Chicago Program

Wyer Children's Hospital at the University of Chicago

*Program Director:*

F L Johnson, MD  
University of Chicago Hospitals  
MC4060  
5841 S Maryland Ave  
Chicago, IL 60637-1470  
312 702-6808

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-16-11-050

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics

*Program Director:*

Richard Labotka, MD  
University of Illinois Medical Center, Dept of Pediatrics  
840 S Wood St, (M/C 856)  
Chicago, IL 60612-7324  
312 996-6102

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 327-16-21-045

### Indiana

#### Indianapolis

##### Indiana University Medical Center Program

Indiana University Hospitals

*Program Director:*

Philip P Breitfeld, MD  
Indiana University School of Medicine  
Dept of Pediatrics  
702 Barnhill Dr, One Children's Sq  
Indianapolis, IN 46202-5225  
317 274-8784

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-17-21-012

### Iowa

#### Iowa City

##### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

*Program Director:*

C Thomas Kisker, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-3422

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 327-18-11-013

### Louisiana

#### New Orleans

**Louisiana State University/Tulane University Program\***  
Louisiana State University School of Medicine

Childrens Hospital

Tulane University Medical Center Hospital and Clinic

*Program Director:*

Raj P Warrior, MD  
Rafael Ducos, MD  
Louisiana State University  
Dept of Pediatrics  
1542 Tulane Ave  
New Orleans, LA 70112  
504 896-9740

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 327-21-21-048

### Maryland

#### Baltimore

##### The Johns Hopkins University Program

The Johns Hopkins Hospital

*Program Director:*

Curt I Civin, MD  
George J Dover, MD  
Johns Hopkins Oncology Center  
Oncology 3-109  
600 N Wolfe St  
Baltimore, MD 21287-5001  
410 955-8816

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 327-23-21-014

### Massachusetts

#### Boston

##### Harvard Medical School Program\*

Children's Hospital  
Dana-Farber Cancer Institute

*Program Director:*

Samuel E Lux, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-7904

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 327-24-11-015

### Michigan

#### Ann Arbor

##### University of Michigan Program

University of Michigan Hospitals

*Program Director:*

Laurence A Boxer, MD  
F 6515, Box 0238  
C S Mott Children's Hospital  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0238  
313 764-7126

*Length:* 2 Year(s); *Total Positions:* 8

**Program ID#:** 327-25-21-016

#### Detroit

##### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Children's Hospital of Michigan

*Program Director:*

Jeanne M Lusher, MD  
Children's Hospital of Michigan  
3901 Beaubien Blvd  
Detroit, MI 48201  
313 745-5515

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 327-25-21-017

\* Updated information not provided.

**Minnesota****Minneapolis**

**University of Minnesota Program**  
University of Minnesota Hospital and  
University of Minnesota Medical School and Clinic

**Program Director:**

Mark E Nesbit, Jr, MD  
Norma K Ramsay, MD  
Univ of Minnesota Medical School  
Box 484, Mayo Memorial Bldg  
Minneapolis, MN 55455-0337  
612 626-2778

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 327-26-21-018

**Rochester**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester

**Program Director:**

William A Smithson, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3379

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-26-21-019

**Mississippi****Jackson**

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital

**Program Director:**

Jeanette Pullen, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5220

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-27-12-055

**Missouri****Kansas City**

**Children's Mercy Hospital Program\***  
Children's Mercy Hospital

**Program Director:**

Arnold I Freeman, MD  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108  
816 234-3265

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-28-21-060

**St Louis**

**Washington University Program**  
St Louis Children's Hospital

**Program Director:**

Alan L Schwartz, MD  
Children's Hospital at Washington University Medical  
Center  
Division of Hematology/Oncology  
One Children's Place  
St Louis, MO 63110  
314 454-6128

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 327-28-11-020

**Nebraska****Omaha**

**University of Nebraska/Creighton University Program**

University of Nebraska Medical Center  
Childrens Memorial Hospital

**Program Director:**

Peter F Coccia, MD  
University of Nebraska Medical Center  
Department of Pediatrics  
600 S 42nd St  
Omaha, NE 68198-2168  
402 559-7257

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 327-30-21-062

**New York****Brooklyn**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

**Program Director:**

Sreedhar P Rao, MD  
SUNY Health Science Center  
450 Clarkson Ave, Box 49  
Brooklyn, NY 11203  
718 270-1692

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 327-35-21-022

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education  
Consortium Program**

Children's Hospital of Buffalo  
Roswell Park Cancer Institute

**Program Director:**

Martin L Brecher, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7349

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-35-21-021

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island  
Jewish Medical Center Program**

Long Island Jewish Medical Center  
Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

**Program Director:**

Philip Lankowsky, MD  
Schneider Children's Hospital  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-3201

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 327-35-21-023

**New York**

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Jeffrey M Lipton, MD, PhD  
Pediatric Hematology/Oncology, #1208 Mount Sinai  
Hospital  
One Gustave L Levy Pl  
New York, NY 10029  
212 241-6031

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-35-11-025

**New York Hospital/Cornell Medical Center Program**

Memorial Sloan-Kettering Cancer Center  
New York Hospital

**Program Director:**

Richard J O'Reilly, MD  
Margaret H Hilgartner, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York, NY 10021  
212 639-5957

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 327-35-21-024

**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center

**Program Director:**

Margaret Karpatkin, MD  
New York University Medical Center  
Pediatric-Hematology/Oncology  
550 First Ave  
New York, NY 10016  
212 263-6428

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-35-21-026

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Sergio Piomelli, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-5808

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 327-35-11-027

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Harvey J Cohen, MD, PhD  
Dept of Pediatrics, Box 777  
University of Rochester Med Ctr  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-2981

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 327-35-21-049

**Syracuse**

**SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital

**Program Director:**

Ronald L Dubowy, MD  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-5294

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-35-21-028

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

Herbert A Cooper, MD  
University of North Carolina at Chapel Hill  
Dept of Pediatrics  
CB #7220, Burnett-Womack Bldg  
Chapel Hill, NC 27599  
919 966-1178

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 327-36-21-058

\* Updated information not provided.

## Accredited Programs in Pediatric Hematology-Oncology (Pediatrics)

### Durham

**Duke University Program**  
Duke University Medical Center  
*Program Director:*  
John M Falletta, MD  
Duke University Medical Center  
PO Box 2916  
Durham, NC 27710  
919 684-3401  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 327-36-21-029

### Ohio

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
Children's Hospital Medical Center  
*Program Director:*  
Ralph A Gruppo, MD  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-4266  
*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 327-38-21-030

#### Cleveland

**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
*Program Director:*  
Susan B Shurin, MD  
Rainbow Babies and Children's Hospital  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3345  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 327-38-21-031

#### Columbus

**Ohio State University Program\***  
Children's Hospital  
*Program Director:*  
Frederick Ruymann, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2678  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-38-21-042

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**  
University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
*Program Director:*  
Ruprecht Nitschke, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-5311  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 327-39-11-054

### Pennsylvania

#### Philadelphia

**Temple University Program**  
St Christopher's Hospital for Children  
*Program Director:*  
Marie J Stuart, MD  
St Christopher's Hospital for Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215 427-4437  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-41-12-051

### University of Pennsylvania Program\*

Children's Hospital of Philadelphia  
*Program Director:*  
Beverly J Lange, MD  
Children's Hospital of Philadelphia  
34th and Civic Center Blvd  
Philadelphia, PA 19104  
215 596-9500  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-41-21-032

#### Pittsburgh

**University Health Center of Pittsburgh Program\***  
University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
*Program Director:*  
Joseph Mirro, Jr, MD  
Children's Hospital of Pittsburgh  
Div of Hematology-Oncology  
One Children's Place, Rm 3765  
Pittsburgh, PA 15213-2583  
412 692-5949  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-41-21-066

### Puerto Rico

#### San Juan

**University of Puerto Rico Program\***  
University Pediatric Hospital  
Auxilio Mutuo Hospital  
*Program Director:*  
Luis A Clavell Rodriguez, MD  
University of Puerto Rico School of Medicine  
PO Box 365067  
San Juan, PR 00936-5067  
809 754-8783  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-42-21-065

### Rhode Island

#### Providence

**Brown University Program**  
Rhode Island Hospital  
*Program Director:*  
Edwin N Forman, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-5171  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 327-43-21-033

### South Carolina

#### Columbia

**Richland Memorial Hospital-University of South Carolina School of Medicine Program\***  
Richland Memorial Hospital-Univ of South Carolina Sch of Med  
*Program Director:*  
Robert S Ettinger, MD  
Richland Memorial Hospital  
7 Richland Memorial Hospital  
Suite 203  
Columbia, SC 29203  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-45-21-053

### Tennessee

#### Memphis

**University of Tennessee Program**  
Le Bonheur Children's Medical Center  
St Jude Children's Research Hospital  
*Program Director:*  
William Crist, MD  
St Jude Children's Research Hospital  
332 N Lauderdale, PO Box 318  
Memphis, TN 38101-0318  
901 522-0321  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 327-47-31-034

#### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
*Program Director:*  
John N Lukens, MD  
Vanderbilt University Hospital  
Div of Ped Hematology-Oncology  
T-3313 MCN  
Nashville, TN 37232-2588  
615 322-7475  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-47-21-035

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program**  
University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
*Program Director:*  
George R Buchanan, MD  
University of Texas Southwestern Medical School  
Dept of Pediatrics  
Dallas, TX 75235  
214 688-3388  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 327-48-21-046

#### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals  
*Program Director:*  
Blanche P Alter, MD  
University of Texas Medical Branch  
Dept of Pediatrics  
Rm C342, Child Health Center  
Galveston, TX 77555-0361  
409 772-2341  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-48-11-036

#### Houston

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Texas Children's Hospital  
*Program Director:*  
Charles P Steuber, MD  
Baylor College of Medicine  
Dept of Hematology-Oncology  
One Baylor Plaza  
Houston, TX 77030  
713 770-4200  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 327-48-21-037

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston  
University of Texas MD Anderson Cancer Center  
*Program Director:*  
Michael N Needle, MD  
The University of Texas MD Anderson Cancer Center  
Div of Pediatrics, Box 87  
1515 Holcombe Blvd  
Houston, TX 77030  
713 792-6620  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 327-48-21-038

\* Updated information not provided.

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**  
 University of Texas Medical School at San Antonio  
 Medical Center Hospital (Bexar County Hosp District)  
 Santa Rosa Health Care Corporation

*Program Director:*  
 Richard T Parmley, MD  
 University of Texas Health Science Center  
 Dept of Ped-Hematology/Oncology  
 7703 Floyd Curl Dr  
 San Antonio, TX 78284-7810  
 210 567-5268

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 327-48-21-047

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Primary Children's Medical Center

*Program Director:*  
 Richard T O'Brien, MD  
 Primary Children's Medical Center  
 100 N Medical Dr  
 Salt Lake City, UT 84113  
 801 588-2680

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 327-49-21-039

**Washington**

**Seattle**

**University of Washington Program**  
 University of Washington School of Medicine  
 Children's Hospital and Medical Center  
 Fred Hutchinson Cancer Research Center

*Program Director:*  
 Irwin D Bernstein, MD  
 Fred Hutchinson Cancer Research Center  
 1124 Columbia St  
 Seattle, WA 98104  
 206 667-4886

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 327-54-21-040

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
 University of Wisconsin Hospital and Clinics

*Program Director:*  
 Paul S Gaynon, MD  
 University of Wisconsin Hospital and Clinics  
 H4/436 Clinical Science Center  
 600 Highland Ave  
 Madison, WI 53792-4108  
 608 263-8554

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 327-56-21-059

**Milwaukee**

**Medical College of Wisconsin Program\***  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Children's Hospital of Wisconsin

*Program Director:*  
 J Paul Scott, MD  
 The Blood Center of Southeastern Wisconsin  
 1701 W Wisconsin Ave  
 Milwaukee, WI 53233-2194  
 414 937-6223

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 327-56-21-063

**Pediatric Nephrology (Pediatrics)**

**California**

**Loma Linda**

**Loma Linda University Program**  
 Loma Linda University Medical Center

*Program Director:*  
 Shobha Sahney, MD  
 Loma Linda University Medical Center  
 Dept of Pediatrics  
 West Hall  
 Loma Linda, CA 92354  
 714 824-4839

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 328-05-21-043

**Los Angeles**

**Childrens Hospital of Los Angeles Program**  
 Childrens Hospital of Los Angeles

*Program Director:*  
 Ellin Lieberman, MD  
 Childrens Hospital of Los Angeles  
 Division of Nephrology, Box 40  
 PO Box 54700  
 Los Angeles, CA 90054-0700  
 213 669-2102

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-05-11-001

**UCLA Medical Center Program**

UCLA Medical Center  
*Program Director:*  
 Robert N Ettenger, MD  
 Div of Pediatric Nephrology-UCLA Medical Center  
 Rm A 2-331 MDCC

10833 Le Conte Ave  
 Los Angeles, CA 90024-1752  
 310 206-6987

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 328-05-21-002

**San Diego**

**University of California (San Diego) Program**  
 University of California (San Diego) Medical Center  
 Children's Hospital (San Diego)

*Program Director:*  
 Stanley A Mendoza, MD  
 UCSD Pediatrics, 8444  
 200 W Arbor Dr  
 San Diego, CA 92103-8444  
 619 543-6933

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-05-21-047

**San Francisco**

**University of California (San Francisco) Program**  
 University of California (San Francisco) Medical Center

*Program Director:*  
 Anthony A Portale, MD  
 University of California (San Francisco)  
 Children's Renal Center  
 533 Parnassus Ave, Rm U 585  
 San Francisco, CA 94143-0748  
 415 476-2423

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-05-11-022

**Stanford**

**Stanford University Program**  
 Stanford University Hospital  
 Lucile Salter Packard Children's Hospital at Stanford

*Program Director:*  
 Bruce M Tune, MD  
 Room S-348, Dept of Pediatrics  
 Stanford Univ School of Medicine  
 Stanford, CA 94305-5119  
 415 723-7903

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-05-21-029

**Colorado**

**Denver**

**University of Colorado Program**  
 University of Colorado Health Sciences Center  
 Children's Hospital

*Program Director:*  
 Gary M Lum, MD  
 Children's Hospital  
 1056 E 19th Ave, B 328  
 Denver, CO 80218  
 303 861-6263

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-07-21-003

**Connecticut**

**New Haven**

**Yale University/University of Connecticut Program**  
 Yale-New Haven Hospital

Univ of Connecticut Health Center/John Dempsey Hospital

*Program Director:*  
 Norman J Siegel, MD  
 Yale University School of Medicine  
 PO Box 3333, Dept of Pediatrics  
 333 Cedar St  
 New Haven, CT 06510-8064  
 203 785-4643

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-08-21-004

**District of Columbia**

**Washington**

**George Washington University Program**  
 Children's National Medical Center

*Program Director:*  
 Glenn H Bock, MD  
 Dept of Nephrology  
 Children's National Medical Center  
 111 Michigan Ave, NW  
 Washington, DC 20010  
 202 745-5058

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-10-21-023

**Georgetown University Program\***

Georgetown University Hospital

*Program Director:*  
 Pedro A Jose, MD, PhD  
 Georgetown University Hospital  
 3800 Reservoir Rd, NW  
 Washington, DC 20007  
 202 687-8675

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-10-21-005

**Florida**

**Gainesville**

**University of Florida Program**  
 University of Florida College of Medicine  
 Shands Hospital at the University of Florida

*Program Director:*  
 George A Richard, MD  
 Univ of Florida College of Medicine  
 Div of Pediatric Nephrology  
 Gainesville, FL 32610-0286  
 904 392-4434

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-11-31-006

\* Updated information not provided.

## Accredited Programs in Pediatric Nephrology (Pediatrics)

### Miami

#### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
*Program Director:*  
Gaston E Zilleruelo, MD  
University of Miami-Jackson Memorial Medical Center  
Div Pediatric Nephrology  
PO Box 016960 (R-131)  
Miami, FL 33101  
305 585-6726

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-11-21-032

### Illinois

#### Chicago

#### Northwestern University Medical School Program Children's Memorial Hospital

*Program Director:*  
Craig B Langman, MD  
Children's Memorial Hospital, Div of Pediatric  
Nephrology  
2300 Children's Plaza  
Box 37  
Chicago, IL 60614-3318  
312 880-4326

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-16-21-030

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program Indiana University Hospitals

*Program Director:*  
Jerry Bergstein, MD  
Indiana University Medical Center  
702 Barnhill Dr, One Children's Sq  
Room 5813  
Indianapolis, IN 46202-5225  
317 274-2563

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-17-21-007

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program University of Iowa Hospitals and Clinics

*Program Director:*  
Jean E Robillard, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 335-7560

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-18-11-008

### Louisiana

#### New Orleans

#### Tulane University Program

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
*Program Director:*  
Frank G Boineau, MD  
Tulane University Medical Center  
Department of Pediatrics  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5377

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-21-21-009

### Maryland

#### Baltimore

#### The Johns Hopkins University Program The Johns Hopkins Hospital

*Program Director:*  
Robert H McLean, MD  
Johns Hopkins Hospital  
Park 327  
600 N Wolfe St  
Baltimore, MD 21287-2535  
301 955-2467

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-23-21-037

### Massachusetts

#### Boston

#### Harvard Medical School Program

Children's Hospital  
*Program Director:*  
William E Harmon, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-6129

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 328-24-11-010

#### Massachusetts General Hospital Program

Massachusetts General Hospital  
*Program Director:*  
John T Herrin, MBBS  
Julie R Ingelfinger, MD  
Massachusetts General Hospital, Pediatric Nephrology  
709 Wang ACC  
Fruit St  
Boston, MA 02114  
617 726-2908

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-24-21-048

### Michigan

#### Ann Arbor

#### University of Michigan Program University of Michigan Hospitals

*Program Director:*  
Timothy F Bunchman, MD  
Univ of Michigan Med Ctr  
L2602, Box 0297  
1521 Simpson Rd, E  
Ann Arbor, MI 48109-0297  
313 936-4210

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-25-21-034

### Minnesota

#### Minneapolis

#### University of Minnesota Program University of Minnesota Medical School University of Minnesota Hospital and Clinic

*Program Director:*  
Alfred F Michael, MD  
Robert L Vernier, MD  
University of Minnesota Hospital and Clinic  
420 Delaware St, SE  
Box 491 UMHC  
Minneapolis, MN 55455  
612 624-3113

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-26-21-035

### Missouri

#### Kansas City

#### Children's Mercy Hospital Program Children's Mercy Hospital

*Program Director:*  
Stanley Hellerstein, MD  
Section of Nephrology  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108-8898  
816 234-3010

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-28-11-038

#### St Louis

#### Washington University Program St Louis Children's Hospital

*Program Director:*  
Barbara R Cole, MD  
Washington University, St Louis Children's Hospital  
One Children's Place  
St Louis, MO 63110  
314 454-6043

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-28-21-031

### New York

#### Bronx

#### Albert Einstein College of Medicine Program Albert Einstein College of Medicine of Yeshiva University

Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine  
*Program Director:*  
Adrian Spitzer, MD  
Albert Einstein College of Medicine  
1410 Pelham Pkwy, S  
Rm 721 RFK  
Bronx, NY 10461  
212 430-2511

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 328-35-21-011

#### Brooklyn

#### SUNY Health Science Center at Brooklyn Program\* University Hospital-SUNY Health Science Center at Brooklyn Kings County Hospital Center

*Program Director:*  
Amir Trejani, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave, Box 49  
Brooklyn, NY 11203  
718 270-1913

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-35-21-012

#### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program Children's Hospital of Buffalo

*Program Director:*  
Leonard G Feld, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7275

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-35-21-024

#### Stony Brook

#### SUNY at Stony Brook Program University Hospital-SUNY at Stony Brook

*Program Director:*  
Frederick J Kaskel, MD  
Dept of Pediatrics  
Division of Pediatric Nephrology  
State University of New York  
Stony Brook, NY 11794-8111  
516 444-2700

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-35-21-033

\* Updated information not provided.

**Ohio****Cincinnati**

**University of Cincinnati Hospital Group Program**  
Children's Hospital Medical Center

*Program Director:*

Paul T McEnery, MD  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
CHRF 5392  
Cincinnati, OH 45229-2899  
513 559-4531

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-38-21-015

**Cleveland**

**Cleveland Clinic Foundation Program**  
Cleveland Clinic Foundation

*Program Director:*

Ben H Brouhard, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-38-31-040

**Columbus**

**Ohio State University Program**  
Children's Hospital

*Program Director:*

John D Mahan, Jr, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2042

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-38-21-039

**Oregon****Portland**

**Oregon Health Sciences University Program\***  
Oregon Health Sciences University Hospital

*Program Director:*

Cindy Blifield, MD  
Oregon Health Sciences University  
Dept of Pediatrics  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8194

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-40-12-016

**Pennsylvania****Philadelphia**

**Temple University Program**  
St Christopher's Hospital for Children

*Program Director:*

H Jorge Baluarte, MD  
St Christopher's Hospital For Children  
Erie Ave at Front St  
Philadelphia, PA 19134  
215 427-5190

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-41-12-017

**University of Pennsylvania Program**  
Children's Hospital of Philadelphia

*Program Director:*

Bernard S Kaplan, MB, BcH  
Children's Hospital of Philadelphia  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-2449

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-41-21-025

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh

*Program Director:*

Demetrius Ellis, MD  
Children's Hospital of Pittsburgh  
One Children's Place  
3705 Fifth Ave at DeSoto St  
Pittsburgh, PA 15213-2583  
412 692-5182

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 328-41-21-036

**Tennessee****Memphis**

**University of Tennessee Program**

Le Bonheur Children's Medical Center

*Program Director:*

Robert J Wyatt, MD  
University of Tennessee Memphis  
956 Court Ave, B310  
Memphis, TN 38163  
901 528-5937

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-47-31-018

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center

*Program Director:*

Iekuni Ichikawa, MD  
Vanderbilt University  
C-4204 Medical Center North  
1161 21st Ave, S  
Nashville, TN 37232-2584  
615 322-7416

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-47-21-046

**Texas****Dallas**

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas

*Program Director:*

Michel G Baum, MD  
University of Texas Southwestern Medical Center  
Dept of Pediatrics  
5323 Harry Hines Blvd  
Dallas, TX 75235-9063  
214 688-3438

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-48-21-019

**Galveston**

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

*Program Director:*

Luther B Travis, MD  
University of Texas Medical Branch, Division of  
Nephrology  
Department of Pediatrics, Rt 0373  
Children's Hospital of UTMB  
Galveston, TX 77555-0373  
409 772-2538

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 328-48-11-020

**Houston**

**Baylor College of Medicine Program\***

Baylor College of Medicine  
Texas Children's Hospital

*Program Director:*

L Leighton Hill, MD  
Department of Pediatrics, Renal Section  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 770-3800

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-48-21-026

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston

*Program Director:*

Ronald J Portman, MD  
University of Texas Medical School  
6431 Fannin St  
Houston, TX 77030  
713 792-5330

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-48-21-041

**Virginia****Charlottesville**

**University of Virginia Program\***

University of Virginia Medical Center

*Program Director:*

Robert L Chevalier, MD  
University of Virginia, Dept of Pediatrics  
Box 386  
Mr4 Bldg Rm 2034  
Charlottesville, VA 22908  
804 924-2096

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 328-51-11-027

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

*Program Director:*

James C Chan, MD  
MCV Station, Box 498  
Children's Medical Center, Rm 12024  
Sanger Hall, 1101 E Marshall St  
Richmond, VA 23298-0498  
804 786-9608

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 328-51-21-021

**Washington****Seattle**

**University of Washington Program\***

University of Washington School of Medicine  
Children's Hospital and Medical Center

*Program Director:*

Ellis D Avner, MD  
Children's Hospital and Medical Center  
4800 Sand Point Way, NE, C5371  
Seattle, WA 98105  
206 526-2524

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 328-54-21-042

**Wisconsin****Madison**

**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

*Program Director:*

Aaron L Friedman, MD  
University of Wisconsin Hospital and Clinics  
H 4/472-CSC  
600 Highland Ave  
Madison, WI 53792-4108  
608 263-8540

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 328-56-21-028

\* Updated information not provided.



## Pediatric Orthopaedics (Orthopaedic Surgery)

### California

#### Downey

**Rancho Los Amigos Hospital Program**  
Rancho Los Amigos Medical Center

*Program Director:*

M Mark Hoffer, MD  
Rancho Los Amigos Hospital  
7601 E Imperial Highway  
Downey, CA 90242  
310 940-7852

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-05-31-003

#### San Diego

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Children's Hospital (San Diego)

*Program Director:*

Dennis R Wenger, MD  
Children's Hospital (San Diego)  
8001 Frost St  
San Diego, CA 92123  
619 576-5822

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 265-05-21-009

### Connecticut

#### Farmington

**University of Connecticut Program\***

University of Connecticut School of Medicine  
Newington Children's Hospital  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*

John V Banta, MD  
Newington Children's Hospital  
181 E Cedar St  
Newington, CT 06111  
203 667-5583

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-08-21-020

### Delaware

#### Wilmington

**Alfred I DuPont Institute Program**

Alfred I DuPont Institute of the Nemours Foundation

*Program Director:*

J R Bowen, MD  
Alfred I DuPont Institute  
PO Box 269  
Wilmington, DE 19889  
302 651-5913

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#:** 265-09-31-004

### District of Columbia

#### Washington

**George Washington University Program**  
Children's National Medical Center

*Program Director:*

William W Robertson, Jr, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010-2970  
202 745-4063

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-10-21-031

### Florida

#### Jacksonville

**University of Florida Health Science Center/  
Jacksonville Program**

Nemours Children's Clinic (UFHSC/J)

*Program Director:*

R Jay Cummings, MD  
Nemours Children's Clinic  
PO Box 5720  
Jacksonville, FL 32209  
904 390-3670

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-11-31-026

#### Miami

**University of Miami-Jackson Memorial Medical Center  
Program\***

University of Miami-Jackson Memorial Medical Center  
Miami Children's Hospital

*Program Director:*

Stephen J Stricker, MD  
Jackson Memorial Medical Center  
Dept of Orthopaedics (D-27)  
PO Box 016960  
Miami, FL 33101  
305 585-6415

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-11-21-032

### Georgia

#### Atlanta

**Scottish Rite Children's Medical Center Program**

Scottish Rite Children's Medical Center

*Program Director:*

Raymond T Morrissy, MD  
Scottish Rite Children's Medical Center  
5455 Meridian Mark Rd  
Suite 400  
Atlanta, GA 30342  
404 250-2022

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 265-12-21-022

### Hawaii

#### Honolulu

**University of Hawaii Program**

Shriners Hospital for Crippled Children (Honolulu)

*Program Director:*

Kent Alan Reinker, MD  
Shriners Hospital  
1310 Punahou St  
Honolulu, HI 96826-1099  
808 941-4466

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 265-14-21-029

### Illinois

#### Chicago

**Northwestern University Medical School Program**

Children's Memorial Hospital

*Program Director:*

Norris C Carroll, MD  
Children's Memorial Hospital  
2300 Childrens Plaza, #69  
Chicago, IL 60614  
312 880-4813

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-16-21-019

**Shriners Hospitals for Crippled Children (Chicago)  
Program**

Shriners Hospital For Crippled Children (Chicago)

*Program Director:*

John P Lubicky, MD  
Shriners Hospitals for Crippled Children  
2211 N Oak Park Ave  
Chicago, IL 60635-3392  
312 622-5400

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-16-21-027

### Iowa

#### Iowa City

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

*Program Director:*

Stuart L Weinstein, MD  
University of Iowa Hospitals and Clinics  
Dept of Orthopaedic Surgery  
Carver Pavilion  
Iowa City, IA 52242-1009  
319 356-1872

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-18-21-018

### Kentucky

#### Lexington

**Shriners Hospital for Crippled Children Program**

Shriners Hospital For Crippled Children (Lexington)

*Program Director:*

David B Stevens, MD  
Shriners Hospital for Crippled Children  
1800 Richmond Rd  
Lexington, KY 40502-1298  
606 266-2101

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-20-21-012

### Louisiana

#### New Orleans

**Louisiana State University Program\***

Louisiana State University School of Medicine  
Childrens Hospital

*Program Director:*

G D MacEwen, MD  
Children's Hospital  
200 Henry Clay Ave  
New Orleans, LA 70118  
504 896-1336

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-21-21-016

### Maryland

#### Baltimore

**The Johns Hopkins University Program**

The Johns Hopkins Hospital

*Program Director:*

Richard N Stauffer, MD  
The Johns Hopkins University  
5th Fl, Outpatient Center  
601 N Caroline St  
Baltimore, MD 21287-0882  
301 955-9300

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-23-21-011

### Massachusetts

#### Boston

**Children's Hospital Program**

Children's Hospital

*Program Director:*

James R Kasser, MD  
Children's Hospital  
Dept of Orthopaedic Surgery  
300 Longwood Ave  
Boston, MA 02115  
617 735-6756

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 265-24-21-008

**Harvard Medical School Program**

Massachusetts General Hospital

*Program Director:*

David J Zaleske, MD  
Massachusetts General Hospital  
Wang ACC 507  
Boston, MA 02114  
617 726-8523

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-24-21-014

\* Updated information not provided.

**Springfield**

**Shriners Hospital for Crippled Children (Springfield) Program\***

Shriners Hospital For Crippled Children (Springfield)  
*Program Director:*  
 John M Roberts, MD  
 Shriners Hospital For Crippled Children  
 516 Carew St  
 Springfield, MA 01104  
 413 787-2047

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-24-31-001

**Michigan**

**Ann Arbor**

**University of Michigan Program\***  
 University of Michigan Hospitals

*Program Director:*  
 Robert N Hensinger, MD  
 Mott Childrens Hospital  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0328  
 313 936-5715

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-25-21-025

**Missouri**

**St Louis**

**Shriners Hospital for Crippled Children Program**  
 Shriners Hospital for Crippled Children (St Louis)  
 St Louis Children's Hospital

*Program Director:*  
 Perry L Schoenecker, MD  
 Shriners Hospital For Crippled Children  
 2001 S Lindbergh Blvd  
 St Louis, MO 63131-3597  
 314 432-3600

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-28-21-006

**New York**

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
 SUNY at Buffalo School of Medicine  
 Children's Hospital of Buffalo

*Program Director:*  
 Robert Gillespie, MD  
 Department of Orthopaedics  
 SUNY at Buffalo  
 82 Hodge St  
 Buffalo, NY 14222-2016  
 716 878-7722

*Length:* 1 Year(s); *Total Positions:* 23  
**Program ID#:** 265-35-21-023

**New York**

**Hospital for Joint Diseases Orthopaedic Institute Program\***

Hospital for Joint Diseases Orthopaedic Institute  
*Program Director:*  
 Wallace B Lehman, MD  
 Alfred D Grant, MD  
 Hospital for Joint Diseases Orthopaedic Institute  
 301 E 17th St  
 New York, NY 10003

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-35-12-007

**Hospital for Special Surgery/Cornell Medical Center Program\***

Hospital for Special Surgery  
*Program Director:*  
 Leon Root, MD  
 Hospital for Special Surgery  
 535 E 70th St  
 New York, NY 10021  
 212 606-1330

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-35-12-024

**Oregon**

**Portland**

**Shriners Hospital for Crippled Children Program**  
 Shriners Hospital for Crippled Children (Portland)

*Program Director:*  
 Michael D Sussman, MD  
 Shriners Hospital for Crippled Children  
 3101 SW Sam Jackson Park Rd  
 Portland, OR 97201  
 503 221-3424

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 265-40-21-005

**Pennsylvania**

**Philadelphia**

**Temple University Program\***  
 Temple University Hospital  
 Shriners Hospital For Crippled Children (Philadelphia)

*Program Director:*  
 Randal R Betz, MD  
 Shriners Hospital for Crippled Children  
 8400 Roosevelt Blvd  
 Philadelphia, PA 19152  
 215 332-4500

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-41-21-028

**Rhode Island**

**Providence**

**Brown University Program**  
 Rhode Island Hospital

*Program Director:*  
 Michael G Ehrlich, MD  
 Rhode Island Hospital  
 593 Eddy St  
 Providence, RI 02903  
 401 444-5885

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-43-21-030

**Tennessee**

**Memphis**

**University of Tennessee Program\***  
 Campbell Foundation-University of Tennessee

*Program Director:*  
 S Terry Canale, MD  
 James H Beaty, MD  
 University of Tennessee-Campbell Clinic  
 Dept of Orthopaedic Surgery  
 869 Madison Ave  
 Memphis, TN 38103-3433  
 901 577-9543

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 265-47-21-034

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program\***

Texas Scottish Rite Hospital for Children  
 Dallas County Hospital District-Parkland Memorial Hospital

*Program Director:*  
 John A Herring, MD  
 Texas Scottish Rite Hospital for Children  
 2222 Welborn Ave  
 Dallas, TX 75219  
 214 521-3168

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 265-48-21-013

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
 Harris County Hospital District-Ben Taub General Hospital

*Program Director:*  
 Charles T Stephenson, MD  
 Baylor College of Medicine  
 Department of Orthopedic Surgery  
 6550 Fannin, Suite 2625  
 Houston, TX 77030  
 713 790-3711

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 265-48-31-002

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Primary Children's Medical Center  
 Shriners Hospital For Crippled Children (Intermountain Unit)

*Program Director:*  
 Peter F Armstrong, MD  
 Shriners Hospitals for Crippled Children (Intermountain Unit)  
 Fairfax Rd at Virginia St  
 Salt Lake City, UT 84103-4399  
 801 532-5307

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 265-49-31-015

Programs

\* Updated information not provided.

## Pediatric Pulmonology (Pediatrics)

### Alabama

#### Birmingham

University of Alabama Medical Center Program  
Children's Hospital of Alabama

*Program Director:*

Raymond K Lyrene, MD  
Children's Hospital of Alabama  
1600 7th Ave, S  
Suite 620 Ambulatory Care Center  
Birmingham, AL 35233-0011  
205 939-9583

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 330-01-21-001**

### Arizona

#### Tucson

University of Arizona Program

University of Arizona College of Medicine  
University Medical Center

*Program Director:*

Wayne J Morgan, MD  
University of Arizona Health Science Center  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7780

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 330-08-21-002**

### California

#### Long Beach

University of California (Irvine) Program\*

Long Beach Memorial Medical Center  
University of California (Irvine) Medical Center

*Program Director:*

Eliezer Nussbaum, MD  
Memorial Miller Children's Hospital  
Div of Pediatric Pulmonology  
2801 Atlantic Ave  
Long Beach, CA 90801  
310 595-3290

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 330-05-21-003**

#### Los Angeles

Children's Hospital of Los Angeles Program

Children's Hospital of Los Angeles

*Program Director:*

Thomas G Keens, MD  
Children's Hospital Los Angeles  
Div Neonatology & Ped Pulmonology  
4650 Sunset Blvd, #83  
Los Angeles, CA 90027  
213 669-2101

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 330-05-21-004**

### Colorado

#### Denver

University of Colorado Program\*

University of Colorado Health Sciences Center  
Children's Hospital  
National Jewish Ctr For Immunology and Respiratory  
Medicine

*Program Director:*

Gary L Larsen, MD  
National Jewish Center For Immunology and  
Respiratory Med  
Division of Pediatric Pulmonary Med  
1400 Jackson St, J112  
Denver, CO 80206  
303 398-1201

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 330-07-21-008**

### Connecticut

#### Farmington

University of Connecticut Program

University of Connecticut School of Medicine  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*

Michelle M Cloutier, MD  
University of Connecticut Health Center  
Dept of Pediatrics, L-5090 MC1827  
263 Farmington Ave  
Farmington, CT 06030  
203 679-2647

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 330-08-21-007**

#### New Haven

Yale-New Haven Medical Center Program\*

Yale-New Haven Hospital

*Program Director:*

Gabriel G Haddad, MD  
Yale University School of Medicine  
Fitkin Bldg, Rm 506  
333 Cedar St  
New Haven, CT 06510  
203 785-5444

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 330-08-21-014**

### Florida

#### Gainesville

University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*

Mary H Wagner, MD  
University of Florida College of Medicine  
Dept of Pediatrics  
PO Box 100296  
Gainesville, FL 32610-0296  
804 392-4458

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 330-11-21-017**

### Indiana

#### Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

*Program Director:*

Howard Eigen, MD  
Riley Hospital For Children  
Room 2750  
702 Barnhill Dr  
Indianapolis, IN 46202-5225  
317 274-7208

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 330-17-21-016**

### Iowa

#### Iowa City

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

*Program Director:*

Miles M Weinberger, MD  
University of Iowa Hospital  
Pediatric Dept, JPC  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-3485

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 330-18-21-013**

### Louisiana

#### New Orleans

Tulane University Program

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic

*Program Director:*

Robert C Beckerman, MD  
Tulane University School of Medicine  
Dept of Pediatrics  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5601

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#: 330-21-21-012**

### Maryland

#### Baltimore

The Johns Hopkins University Program

The Johns Hopkins Hospital

*Program Director:*

Gerald M Loughlin, MD  
The Johns Hopkins Hospital  
Park 316  
600 North Wolfe St  
Baltimore, MD 21205  
301 955-2035

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 330-23-21-015**

### Massachusetts

#### Boston

Harvard Medical School Program\*

Children's Hospital

*Program Director:*

Mary Ellen B Wohl, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-7881

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 330-24-21-009**

Massachusetts General Hospital Program

Massachusetts General Hospital

*Program Director:*

Daniel C Shannon, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-5576

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 330-24-21-036**

\* Updated information not provided.

**Michigan**

**Ann Arbor**

**University of Michigan Program**  
 University of Michigan Hospitals  
*Program Director:*  
 Dietrich W Roloff, MD  
 University of Michigan Medical Center  
 L 3023 Women's Hospital/0254  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0254  
 313 763-4109  
*Length: 2 Year(s); Total Positions: -*  
**Program ID#: 330-25-21-010**

**Minnesota**

**Minneapolis**

**University of Minnesota Program**  
 University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic  
*Program Director:*  
 Warren E Regelman, MD  
 University of Minnesota Hospital and Clinic  
 Box 742 UMHC  
 420 Delaware St, SE  
 Minneapolis, MN 55455  
 612 624-0962  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-26-21-018**

**Missouri**

**St Louis**

**Washington University Program\***  
 Washington University School of Medicine  
 St Louis Children's Hospital  
*Program Director:*  
 James S Kemp, MD  
 St Louis Children's Hospital  
 400 S Kingshighway Blvd  
 St Louis, MO 63110  
 314 454-2694  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-28-21-020**

**New Mexico**

**Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 University Hospital  
*Program Director:*  
 Bennie C McWilliams, Jr, MD  
 University of New Mexico Hospital  
 Ambulatory Care Bldg, 3d Fl  
 2214 Lomas Blvd, NE  
 Albuquerque, NM 87106-5311  
 505 272-5551  
*Length: 2 Year(s); Total Positions: 1*  
**Program ID#: 330-34-21-039**

**New York**

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
 University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Kings County Hospital Center  
*Program Director:*  
 Phillip Steiner, MD  
 SUNY Health Science Center at Brooklyn  
 Pediatric Dept, Box 49  
 450 Clarkson Ave  
 Brooklyn, NY 11203  
 718 270-2908  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-35-21-021**

**New York**

**Mount Sinai School of Medicine Program A**  
 Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 Meyer Kattan, MD  
 Mount Sinai School of Medicine  
 One Gustave L Levy Pl  
 New York, NY 10029  
 212 241-7788  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-35-32-042**

**Presbyterian Hospital in the City of New York Program**  
 Presbyterian Hospital in the City of New York

*Program Director:*  
 Robert B Mellins, MD  
 Columbia University College of Physicians and Surgeons  
 Pediatric Pulmonary Div BHS 101  
 630 W 168th St  
 New York, NY 10032  
 212 305-6551  
*Length: 2 Year(s); Total Positions: 6*  
**Program ID#: 330-35-21-040**

**Rochester**

**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 John G Brooks, MD  
 University of Rochester School of Medicine and  
 Dentistry  
 601 Elmwood Ave  
 Box 667, Rm 4-3216  
 Rochester, NY 14642-8667  
 716 275-2464  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-35-21-023**

**Valhalla**

**New York Medical College Program**  
 New York Medical College  
 Westchester County Medical Center  
*Program Director:*  
 Allen J Dozor, MD  
 New York Medical College  
 Munger Pavilion, Rm 106  
 Valhalla, NY 10595  
 914 893-4023  
*Length: 2 Year(s); Total Positions: 4*  
**Program ID#: 330-35-31-041**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 Margaret N Leigh, MD  
 University of North Carolina  
 Dept of Pediatrics  
 695 Burnett-Womack, CB#7220  
 Chapel Hill, NC 27599-7220  
 919 966-1055  
*Length: 2 Year(s); Total Positions: 6*  
**Program ID#: 330-36-21-019**

**Ohio**

**Cincinnati**

**University of Cincinnati Hospital Group Program\***  
 Children's Hospital Medical Center  
*Program Director:*  
 Robert W Wilmott, MD  
 Children's Hospital Medical Center  
 Div of Pulmonary Medicine  
 Elland and Bethesda Aves  
 Cincinnati, OH 45229-2899  
 513 559-6771  
*Length: 2 Year(s); Total Positions: -*  
**Program ID#: 330-38-21-026**

**Cleveland**

**Case Western Reserve University Program A\***  
 University Hospitals of Cleveland  
*Program Director:*  
 Carolyn M Kercsmar, MD  
 Rainbow Babies and Childrens Hospital  
 2101 Adelbert Rd  
 Cleveland, OH 44106  
 216 844-3267  
*Length: 2 Year(s); Total Positions: -*  
**Program ID#: 330-38-21-027**

**Oregon**

**Portland**

**Oregon Health Sciences University Program**  
 Oregon Health Sciences University Hospital  
*Program Director:*  
 Michael A Wall, MD  
 Oregon Health Science University  
 3181 SW Sam Jackson Park Rd  
 Portland, OR 97201  
 503 494-8023  
*Length: 2 Year(s); Total Positions: 0*  
**Program ID#: 330-40-21-025**

**Pennsylvania**

**Philadelphia**

**Temple University Program**  
 St Christopher's Hospital for Children  
*Program Director:*  
 Daniel V Schidlow, MD  
 St Christopher's Hospital For Children  
 Erie Ave at Front St  
 Philadelphia, PA 19134  
 215 427-5183  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-41-21-033**

**University of Pennsylvania Program\***  
 Children's Hospital of Philadelphia

*Program Director:*  
 Michael M Grunstein, MD, PhD  
 Division of Pulmonary Medicine  
 Children's Hospital of Philadelphia  
 34th St and Civic Center Blvd  
 Philadelphia, PA 19104  
 215 590-3749  
*Length: 2 Year(s); Total Positions: 6*  
**Program ID#: 330-41-21-034**

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
 University Health Center of Pittsburgh  
 Children's Hospital of Pittsburgh

*Program Director:*  
 David M Orenstein, MD  
 Children's Hospital of Pittsburgh  
 One Children's Place  
 3705 Fifth Ave  
 Pittsburgh, PA 15213-3417  
 412 682-5630  
*Length: 2 Year(s); Total Positions: 3*  
**Program ID#: 330-41-21-035**

**Puerto Rico**

**San Juan**

**University of Puerto Rico Program\***  
 University Pediatric Hospital  
*Program Director:*  
 Jose R Rodriguez-Santana, MD  
 University Pediatric Hospital  
 PO Box 365067  
 San Juan, PR 00936-5067  
 809 763-4966  
*Length: 2 Year(s); Total Positions: -*  
**Program ID#: 330-42-21-038**

\* Updated information not provided.

**Tennessee**

**Nashville**

**Vanderbilt University Program**  
Vanderbilt University Medical Center

*Program Director:*  
Thomas A Hazinski, MD  
Div of Pediatric Pulmonary Med, Dept of Pediatrics  
S-0119 Medical Center North  
Vanderbilt University  
Nashville, TN 37232-2586  
615 343-7617

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 330-47-21-037

**Texas**

**Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Texas Children's Hospital

*Program Director:*  
Dan K Seilheimer, MD  
Department of Pediatrics  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030-2399  
713 770-3300

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 330-48-21-029

**Utah**

**Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
Primary Children's Medical Center

*Program Director:*  
Dale L Chapman, MD  
University of Utah Medical Center  
50 North Medical Dr  
Salt Lake City, UT 84132  
801 581-2410

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 330-49-21-032

**Washington**

**Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Children's Hospital and Medical Center  
University of Washington Medical Center

*Program Director:*  
Gregory J Redding, MD  
Division of Neonatal & Respiratory Diseases  
University of Washington  
Mail Stop RD-20  
Seattle, WA 98195  
206 543-3200

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 330-54-21-031

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics

*Program Director:*  
Christopher G Green, MD  
University of Wisconsin Hospital & Clinics  
Room H4/428 4108 CSC  
600 Highland Ave  
Madison, WI 53792-0001  
608 263-8555

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 330-56-21-030

**Pediatric Radiology  
(Radiology)**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
University Hospital of Arkansas

*Program Director:*  
Joanna J Seibert, MD  
Arkansas Children's Hospital  
800 Marshall St  
Little Rock, AR 72202  
501 370-1175

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 424-04-21-005

**California**

**Los Angeles**

**Childrens Hospital of Los Angeles Program**  
Childrens Hospital of Los Angeles

*Program Director:*  
Beverly P Wood, MD  
Childrens Hospital Los Angeles, Department of  
Radiology MS81  
4650 Sunset Blvd  
PO Box 54700  
Los Angeles, CA 90054-0700  
213 669-5686

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 424-05-21-003

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
*Program Director:*  
M Ines Boechat, MD  
UCLA Medical Center  
10833 Le Conte Ave  
Los Angeles, CA 90024-1721  
213 825-6798

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 424-05-21-022

**San Francisco**

**University of California (San Francisco) Program\***  
University of California (San Francisco) Medical Center  
Children's Hospital Medical Center of Northern  
California

*Program Director:*  
Charles A Gooding, MD  
University of California  
Dept of Radiology  
505 Parnassus  
San Francisco, CA 94143-0628  
415 476-1918

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-05-21-042

**Stanford**

**Stanford University Program\***  
Stanford University Hospital  
Lucille Salter Packard Children's Hospital at Stanford

*Program Director:*  
Bruce R Parker, MD  
Stanford University Medical Center  
Diagnostic Radiology, Rm S-058  
Stanford, CA 94305  
415 723-6731

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-05-21-023

**Colorado**

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Children's Hospital

*Program Director:*  
John D Strain, MD  
Children's Hospital  
1056 E 19th Ave  
Denver, CO 80218  
303 861-6541

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 424-07-21-037

**District of Columbia**

**Washington**

**George Washington University Program**  
Children's National Medical Center

*Program Director:*  
David C Kushner, MD  
Children's National Medical Center  
111 Michigan Avenue, NW  
Washington, DC 20010-2970  
202 745-5430

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 424-10-21-024

**Florida**

**Miami**

**Miami Children's Hospital Program**  
Miami Children's Hospital

*Program Director:*  
D H Altman, MD  
Miami Children's Hospital  
6125 S W 31st St  
Miami, FL 33156  
305 666-6511

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#:** 424-11-21-025

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center  
*Program Director:*  
George E Abdenour, MD  
University of Miami, Jackson Medical Center  
Dept of Radiology  
1611 NW 12th Ave  
Miami, FL 33136  
305 549-6894

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-11-21-006

**Georgia**

**Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Henrietta Egleston Hospital for Children

*Program Director:*  
Turner Ball, MD  
Egleston Children's Hospital at Emory University  
1405 Clifton Rd, NE  
Atlanta, GA 30322-1101  
404 325-6545

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 424-12-21-035

\* Updated information not provided.

**Illinois****Chicago****Northwestern University Medical School Program**

Children's Memorial Hospital

**Program Director:**

Andrew K Poznanski, MD  
Children's Memorial Hospital  
2300 Children's Plaza  
Box 9  
Chicago, IL 60614  
312 880-3520

*Length:* 1 Year(s); *Total Positions:* 3**Program ID#:** 424-16-21-017**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Riley Hospital for Children

**Program Director:**

Mervyn D Cohen, M.D.  
James Whitcomb Riley Hospital for Children  
702 Barnhill Dr  
Indianapolis, IN 46202-5200  
317 274-2951

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-17-21-007**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

**Program Director:**

Wilbur L Smith, MD  
University of Iowa Hospitals and Clinics  
Dept of Radiology  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-1956

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-18-21-008**Kentucky****Louisville****Kosair Children's Hospital Program\***

Kosair Children's Hospital

**Program Director:**

L T Shearer, MD  
Kosair Children's Hospital  
231 E Chestnut  
PO Box 35070  
Louisville, KY 40202  
502 562-7661

*Length:* 1 Year(s); *Total Positions:* -**Program ID#:** 424-20-21-026**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

**Program Director:**

G A Taylor, MD  
The Johns Hopkins Hospital  
Dept of Radiology  
600 N Wolfe St  
Baltimore, MD 21205  
410 955-6141

*Length:* 1 Year(s); *Total Positions:* 2**Program ID#:** 424-23-21-038**Massachusetts****Boston****Children's Hospital Program**

Children's Hospital

**Program Director:**

Donald R Kirks, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-6291

*Length:* 1 Year(s); *Total Positions:* 8**Program ID#:** 424-24-21-027**Michigan****Ann Arbor****University of Michigan Program\***

University of Michigan Hospitals  
C S Mott Children's Hospital of the University of Michigan

**Program Director:**

R J Hernandez, MD  
University of Michigan Medical Center  
200 E Hospital Dr  
Ann Arbor, MI 48109-0252  
313 763-2570

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-25-21-018**Detroit****Children's Hospital of Michigan Program\***

Children's Hospital of Michigan

**Program Director:**

Thomas L Slovis, MD  
Children's Hospital of Michigan  
3901 Beaubien Blvd  
Detroit, MI 48201-0985  
313 745-5461

*Length:* 1 Year(s); *Total Positions:* 2**Program ID#:** 424-25-21-019**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Minneapolis Children's Medical Center  
University of Minnesota Hospital and Clinic

**Program Director:**

Deborah L Day, MD  
University of Minnesota Hospital  
Box 292 UMHC  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 626-6413

*Length:* 1 Year(s); *Total Positions:* 2**Program ID#:** 424-26-21-036**Missouri****Kansas City****Children's Mercy Hospital Program**

Children's Mercy Hospital

**Program Director:**

F Glen Seidel, MD  
Department of Radiology  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108-4698  
816 234-3273

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-28-21-028**St Louis****Washington University Program A**

Washington University School of Medicine  
Mallinckrodt Institute of Radiology

**Program Director:**

William H McAlister, MD  
Mallinckrodt Institute of Radiology  
610 S Kingshighway Blvd  
St Louis, MO 63110  
314 454-6229

*Length:* 1 Year(s); *Total Positions:* 2**Program ID#:** 424-28-21-009**New York****Buffalo****Children's Hospital of Buffalo Program\***

Children's Hospital of Buffalo

**Program Director:**

Jerald P Kuhn, MD  
Children's Hospital of Buffalo  
Department of Radiology  
219 Bryant St  
Buffalo, NY 14222  
716 878-7525

*Length:* 1 Year(s); *Total Positions:* 2**Program ID#:** 424-35-21-029**New Hyde Park****Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center

**Program Director:**

John C Leonidas, MD  
Long Island Jewish Medical Center  
Dept of Radiology  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-3404

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-35-21-010**New York****New York University Medical Center Program**

New York University Medical Center  
Bellevue Hospital Center

**Program Director:**

Nancy Genieser, MD  
New York University Medical Center  
Dept of Radiology  
560 First Ave  
New York, NY 10016  
212 263-5362

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-35-21-030**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Walter E Berdon, MD  
Babies Hospital  
3959 Broadway  
New York, NY 10032  
212 305-9864

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-35-21-011**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Margery Manuli, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
Rochester, NY 14642-8648  
716 275-5100

*Length:* 1 Year(s); *Total Positions:* 1**Program ID#:** 424-35-21-012

\* Updated information not provided.

## Accredited Programs in Pediatric Radiology (Radiology)

### North Carolina

#### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

*Program Director:*

Thomas E Sumner, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919 716-2463

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 424-36-21-043

### Ohio

#### Akron

**Children's Hospital Medical Center of Akron Program**  
Children's Hospital Medical Center of Akron

*Program Director:*

Godfrey Gaisie, MD  
Children's Hospital Medical Center of Akron  
281 Locust St  
Akron, OH 44308  
216 379-8778

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 424-38-21-020

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
Children's Hospital Medical Center

*Program Director:*

Janet L Strife, MD  
Department of Radiology  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-8058

*Length:* 1 Year(s); *Total Positions:* 8  
**Program ID#:** 424-38-21-001

### Pennsylvania

#### Philadelphia

**St Christopher's Hospital for Children Program**  
St Christopher's Hospital for Children

*Program Director:*

Eric N Faerber, MD  
St Christopher's Hospital for Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215 427-5238

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 424-41-21-039

**University of Pennsylvania Program**  
Children's Hospital of Philadelphia

*Program Director:*

Sandra S Kramer, MD  
Department of Radiology  
Children's Hospital of Philadelphia  
34th St and Civic Center Blvd  
Philadelphia, PA 19104-4399  
215 590-2571

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 424-41-21-032

### Tennessee

#### Memphis

**University of Tennessee Program\***

University of Tennessee College of Medicine  
Le Bonheur Children's Medical Center  
St Jude Children's Research Hospital

*Program Director:*

Barry Gerald, MD  
Barry D Fletcher, MD  
University of Tennessee College of Medicine  
Dept of Radiology  
800 Madison Ave  
Memphis, TN 38163  
901 522-3195

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-47-21-013

#### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center

*Program Director:*

Martin P Sandler, MD  
Vanderbilt University Medical Center  
Department of Radiology  
Nashville, TN 37232-2675  
615 343-3585

*Length:* 1 Year(s); *Total Positions:* 5  
**Program ID#:** 424-47-21-021

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program\***

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

*Program Director:*

Nancy Rollins, MD  
Children's Medical Center  
1935 Motor St  
Dallas, TX 75235  
214 920-2305

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-48-21-015

#### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

*Program Director:*

L E Swischuk, MD  
University of Texas Medical Branch  
Department of Radiology, G-09  
Galveston, TX 77555-0709  
409 761-2096

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 424-48-21-014

#### Houston

**Baylor College of Medicine Program\***

Baylor College of Medicine  
Texas Children's Hospital

*Program Director:*

Edward B Singleton, MD  
Texas Children's Hospital  
6621 Fannin  
Houston, TX 77030  
713 791-2110

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 424-48-21-016

### Washington

#### Seattle

**University of Washington Program**  
University of Washington School of Medicine  
Children's Hospital and Medical Center

*Program Director:*

C Benjamin Graham, MD  
Children's Hospital and Medical Center  
Department of Radiology CH-69  
PO Box 5371  
Seattle, WA 98105-0371  
206 526-2134

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 424-54-21-033

### Wisconsin

#### Milwaukee

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Milwaukee County Medical Complex

*Program Director:*

John R Sty, MD  
Children's Hospital of Wisconsin  
Department of Radiology, MS #721  
9000 W Wisconsin Ave  
Milwaukee, WI 53226  
414 266-3100

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 424-56-21-034

\* Updated information not provided.

## Pediatric Surgery (Surgery)

### California

#### Los Angeles

**Childrens Hospital of Los Angeles Program**  
Childrens Hospital of Los Angeles

*Program Director:*

Kathryn D Anderson, MD  
Childrens Hospital of Los Angeles  
4650 Sunset Blvd, Box 65  
Los Angeles, CA 90027  
213 669-2438

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-05-21-001

### District of Columbia

#### Washington

**Children's Hospital National Medical Center Program**  
Children's National Medical Center

*Program Director:*

Marshall Z Schwartz, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Washington, DC 20010-2970  
202 745-2151

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-10-21-015

### Illinois

#### Chicago

**Northwestern University Medical School Program**  
Children's Memorial Hospital

*Program Director:*

John G Raffensperger, MD  
Children's Memorial Hospital  
2300 Children's Plaza #63  
Chicago, IL 60614  
312 880-4338

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-16-21-002

### Indiana

#### Indianapolis

**Indiana University Medical Center Program**  
Indiana University Hospitals  
William N Wishard Memorial Hospital

*Program Director:*

Jay L Grosfeld, MD  
James Whitcomb Riley Hospital For Children  
702 Barnhill Dr  
Indianapolis, IN 46202-5200  
317 274-4681

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-17-21-019

### Maryland

#### Baltimore

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital  
University of Maryland Medical System

*Program Director:*

Paul Colombani, MD  
Johns Hopkins Hospital  
Dept of Pediatric Surgery  
600 N Wolfe St  
Baltimore, MD 21287-3716  
301 955-6256

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-23-21-003

### Massachusetts

#### Boston

**Children's Hospital Program**  
Children's Hospital

*Program Director:*

W Hardy Hendren, MD  
Children's Hospital  
300 Longwood Ave  
Boston, MA 02115  
617 735-8001

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-24-21-016

**New England Medical Center Hospitals Program**  
New England Medical Center Hospitals

*Program Director:*

Burton H Harris, MD  
New England Medical Center  
750 Washington St  
Boston, MA 02111-1526  
617 956-5025

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 445-24-21-023

### Michigan

#### Ann Arbor

**University of Michigan Program**  
C S Mott Children's Hospital of the University of Michigan

*Program Director:*

Arnold G Coran, MD  
L2110 Women's  
University of Michigan  
Ann Arbor, MI 48109-0245  
313 764-4151

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-25-21-018

#### Detroit

**Wayne State University/Detroit Medical Center Program\***

Wayne State University School of Medicine  
Children's Hospital of Michigan

*Program Director:*

Arvin I Philippart, MD  
Children's Hospital of Michigan  
3901 Beaubien  
Detroit, MI 48201  
313 745-5579

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-25-11-004

### Missouri

#### Kansas City

**Children's Mercy Hospital Program**  
Children's Mercy Hospital

*Program Director:*

Raymond A Amoury, MD  
Children's Mercy Hospital  
Dept of Surgery  
2401 Gillham Rd  
Kansas City, MO 64108-4698  
816 234-3575

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-28-11-005

### New York

#### Brooklyn

**SUNY Health Science Center at Brooklyn Program**  
University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center

*Program Director:*

Max L Ramenofsky, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave  
Brooklyn, NY 11203-2098  
718 270-1386

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 445-35-11-007

### Buffalo

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Children's Hospital of Buffalo

*Program Director:*

Richard G Azizkhan, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7790

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-35-21-017

### New York

**Presbyterian Hospital in the City of New York Program**  
Presbyterian Hospital in the City of New York

*Program Director:*

R Peter Altman, MD  
Presbyterian Hospital in the City of New York, Babies Hosp  
3959 Broadway, Rm 204 North  
New York, NY 10032-3784  
212 305-5804

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-35-11-006

### Ohio

#### Cincinnati

**Children's Hospital Medical Center Program**  
Children's Hospital Medical Center

*Program Director:*

Moritz M Ziegler, MD  
Pediatric Surgery  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-4371

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 445-38-11-008

#### Columbus

**Children's Hospital (Columbus) Program\***  
Children's Hospital

*Program Director:*

Donald R Cooney, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2312

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 445-38-21-012

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma

*Program Director:*

William P Tunell, MD  
Children's Hospital of Oklahoma  
PO Box 26307  
Oklahoma City, OK 73126  
405 271-5922

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 445-39-11-009

### Pennsylvania

#### Philadelphia

**St Christopher's Hospital for Children Program**  
St Christopher's Hospital for Children

*Program Director:*

William H Weintraub, MD  
St Christopher's Hospital for Children  
Erie at Front St  
Philadelphia, PA 19134-1095  
215 427-5293

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-41-21-010

\* Updated information not provided.



**University of Pennsylvania Program**  
Children's Hospital of Philadelphia

*Program Director:*  
James A O'Neill, Jr, MD  
Children's Hospital of Philadelphia  
One Children's Center  
34th St and Civic Center Blvd  
Philadelphia, PA 19104-4399  
215 590-2727

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-41-11-014

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh

*Program Director:*  
Marc I Rowe, MD  
Children's Hospital of Pittsburgh  
3705 Fifth Ave at De Soto St  
Pittsburgh, PA 15213-2583  
412 692-5043

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-41-11-013

**Tennessee**

**Memphis**

**University of Tennessee Program\***  
University of Tennessee Medical Center  
Le Bonheur Children's Medical Center  
St Jude Children's Research Hospital

*Program Director:*  
Thom E Lobe, MD  
University of Tennessee (Memphis)  
Section of Pediatric Surgery  
956 Court Ave  
Memphis, TN 38163  
901 522-3300

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-47-21-025

**Texas**

**Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine

*Program Director:*  
William J Pokorny, MD  
Baylor College of Medicine, Texas Children's Hospital  
Clinical Care Ctr #245, MC 3-2325  
6621 Fannin  
Houston, TX 77030  
713 770-3146

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-48-21-020

**Washington**

**Seattle**

**Children's Hospital and Medical Center Program**  
Children's Hospital and Medical Center

*Program Director:*  
David Tapper, MD  
Children's Hospital and Medical Center  
PO Box C5371  
Seattle, WA 98105  
206 526-2039

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 445-54-11-011

**Pediatric Urology (Urology)**

**Michigan**

**Ann Arbor**

**University of Michigan Program\***  
University of Michigan Hospitals

*Program Director:*  
Michael Ritchey, MD  
1500 E Medical Center Dr  
Rm 2325, Box 0330  
Ann Arbor, MI 48109-0330

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 485-25-21-001

**Pennsylvania**

**Philadelphia**

**University of Pennsylvania Program**  
Children's Hospital of Philadelphia

*Program Director:*  
John W Duckett, MD  
Children's Hospital of Philadelphia  
34th and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-2765

*Length:* 1 Year(s); *Total Positions:* 0  
**Program ID#:** 485-41-21-002

**Pediatrics**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Children's Hospital of Alabama

*Program Director:*  
Sergio Stagno, MD  
Children's Hospital of Alabama  
1600 7th Ave, S  
Suite 604-ACC  
Birmingham, AL 35233-1711  
205 934-5004

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 14)  
*Subspecialty:* CCP, NPM, PDP, PHO  
**Program ID#:** 320-01-21-017

**Mobile**

**University of South Alabama Program**  
University of South Alabama Medical Center

*Program Director:*  
Robert C Boerth, MD  
University of South Alabama  
1504 Spring Hill Ave  
PO Drawer 40130  
Mobile, AL 36640-0130  
205 434-3961

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 6)  
*Subspecialty:* PHO  
**Program ID#:** 320-01-21-019

**Arizona**

**Phoenix**

**Phoenix Hospitals Program**  
Phoenix Children's Hospital  
Maricopa Medical Center

*Program Director:*  
Melvin L Cohen, MD  
Phoenix Children's Hospital  
Medical Education Dept  
909 E Brill St  
Phoenix, AZ 85006-2514  
602 239-5880

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 10)  
**Program ID#:** 320-03-32-020

**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

*Program Director:*  
Michael S Kappy, MD  
St Joseph's Hospital and Medical Center  
Children's Health Center  
PO Box 2071  
Phoenix, AZ 85001-2071  
602 285-3122

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-03-21-371

**Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
Tucson Medical Center  
University Medical Center

*Program Director:*  
Leslie L Barton, MD  
The University of Arizona Health Sciences Center  
Dept of Pediatrics  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7944

*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 12)  
*Subspecialty:* NPM, PDP  
**Program ID#:** 320-03-21-021

\* Updated information not provided.

**Arkansas****Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
University Hospital of Arkansas

*Program Director:*  
Chris E Smith, MD  
Dept of Pediatrics  
800 Marshall St  
Little Rock, AR 72202  
501 370-1442

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 16)  
*Subspecialty:* CCP, NPM, PDE  
**Program ID#:** 320-04-21-022

**California****Fresno**

**University of California (San Francisco)/Fresno Program**

UCSF-Fresno Medical Education Program  
Valley Children's Hospital  
Valley Medical Center of Fresno

*Program Director:*  
Bjorn W Nilson, MD  
Valley Medical Center of Fresno  
Dept of Pediatrics  
445 S Cedar Ave  
Fresno, CA 93702  
209 453-5751

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 320-05-11-024

**Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center

*Program Director:*  
Richard E Chinnock, MD  
Loma Linda University Medical Center  
11234 Anderson St, Rm 106 WH  
PO Box 2000  
Loma Linda, CA 92354  
714 824-4174

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 17)  
*Subspecialty:* NPM, PN  
**Program ID#:** 320-05-11-026

**Los Angeles**

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

*Program Director:*  
Lee Todd Miller, MD  
Cedars-Sinai Medical Center  
Dept of Pediatrics  
8700 Beverly Blvd  
Los Angeles, CA 90048-0750  
310 855-4467

*Length:* 3 Year(s); *Total Positions:* 29 (GYI: 10)  
**Program ID#:** 320-05-31-027

**Charles R Drew University Program**

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*  
Maureen E Sims, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4641

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 10)  
**Program ID#:** 320-05-11-031

**Childrens Hospital of Los Angeles Program**  
Childrens Hospital of Los Angeles

*Program Director:*  
Philip Sunshine, MD  
Childrens Hospital Los Angeles  
Resident's Office, Mail Stop #68  
4650 Sunset Blvd  
Los Angeles, CA 90027  
213 669-2123

*Length:* 3 Year(s); *Total Positions:* 81 (GYI: 28)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-05-11-028

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

*Program Director:*  
Lawrence M Opas, MD  
Los Angeles County-USC Medical Center  
1129 N State St  
Rm 2D2  
Los Angeles, CA 90033-1084  
213 226-3691

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)  
*Subspecialty:* NPM, PHO  
**Program ID#:** 320-05-11-030

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*  
Steven Woods, MD, MSPH  
Kaiser Permanente Medical Center  
4700 Sunset Blvd  
Unit 4-B  
Los Angeles, CA 90027  
213 667-5310

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-05-12-029

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Olive View Medical Center

*Program Director:*  
Stuart Slavin, MD  
UCLA School of Medicine, Dept of Pediatrics  
10833 Le Conte Ave  
Los Angeles, CA 90024-1752  
310 794-2169

*Length:* 3 Year(s); *Total Positions:* 57 (GYI: 19)  
*Subspecialty:* CCP, NPM, PDC, PDE, PHO, PN  
**Program ID#:** 320-05-21-032

**White Memorial Medical Center Program**

White Memorial Medical Center

*Program Director:*  
Anthony T Hirsch, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles, CA 90033  
213 263-9866

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-05-11-033

**Oakland**

**Children's Hospital Medical Center of Northern California Program**

Children's Hospital Medical Center of Northern California

*Program Director:*  
Robert H Gerdson, MD  
Children's Hospital Oakland  
747 52nd St  
Oakland, CA 94609  
510 428-3331

*Length:* 3 Year(s); *Total Positions:* 67 (GYI: 23)  
*Subspecialty:* PHO  
**Program ID#:** 320-05-31-034

**Kaiser Permanente Medical Center (Oakland) Program**  
Kaiser Permanente Medical Center (Oakland)

*Program Director:*  
Frederick T F Shum, MD  
Kaiser Permanente Medical Center  
Dept of Pediatrics  
280 W MacArthur Blvd  
Oakland, CA 94611-5693  
510 596-6126

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 320-05-12-035

**Orange**

**Children's Hospital of Orange County Program**

Children's Hospital of Orange County  
St Joseph Hospital

*Program Director:*  
David J Lang, MD  
Children's Hospital of Orange County  
Dept of Pediatrics  
455 S Main St  
Orange, CA 92668  
714 532-8338

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* PHO  
**Program ID#:** 320-05-21-386

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Children's Hospital of Orange County  
Long Beach Memorial Medical Center

*Program Director:*  
Ira Lott, MD  
University of California (Irvine) Medical Center  
Dept of Pediatrics, Bldg 27, Rt 81  
101 City Dr, S  
Orange, CA 92668  
714 456-5784

*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 16)  
*Subspecialty:* NPM, PDP  
**Program ID#:** 320-05-21-025

**Sacramento**

**University of California (Davis) Program**

University of California (Davis) Medical Center

*Program Director:*  
John McCann, MD  
Dept of Pediatrics  
UC Davis Medical Center  
2516 Stockton Blvd  
Sacramento, CA 95817  
916 734-3665

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)  
*Subspecialty:* NPM, PHO  
**Program ID#:** 320-05-11-023

**San Diego**

**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

*Program Director:*  
Capt W M Heroman, MD  
Naval Hospital  
Dept of Pediatrics  
San Diego, CA 92134-5000  
619 532-6854

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 8)  
**Program ID#:** 320-05-11-012

**University of California (San Diego) Program**

University of California (San Diego) Medical Center

*Program Director:*  
Kenneth Lyons Jones, MD  
UCSD Medical Center, 8454  
Dept of Pediatrics  
225 Dickinson St  
San Diego, CA 92103  
619 543-5881

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 14)  
*Subspecialty:* CCP, NPM, PDC, PDE, PN  
**Program ID#:** 320-05-31-036

\* Updated information not provided.

## Accredited Programs in Pediatrics

### San Francisco

#### California Pacific Medical Center Program

California Pacific Medical Center (California Campus)  
California Pacific Medical Center (Pacific Campus)

#### Program Director:

Susan B Conley, MD  
California Pacific Medical Center  
3700 California St  
1st Floor, Dept of Pediatrics  
San Francisco, CA 94118  
415 750-6171

Length: 3 Year(s); Total Positions: 16 (GYI: 5)

Subspecialty: NPM

Program ID#: 320-05-11-037

#### Kaiser Foundation Hospital (San Francisco) Program

Kaiser Foundation Hospital (San Francisco)

#### Program Director:

Henry R Shinefield, MD  
Dept of Pediatrics  
2200 O'Farrell St  
San Francisco, CA 94115  
415 202-3596

Length: 3 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 320-05-12-038

#### University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
Mt Zion Medical Center of the Univ of Calif (San Francisco)

San Francisco General Hospital Medical Center

#### Program Director:

Robert Kamel, MD  
University of California (San Francisco)  
Dept of Pediatrics  
505 Parnassus-Box 0110  
San Francisco, CA 94143-0110  
415 476-5001

Length: 3 Year(s); Total Positions: 59 (GYI: 18)

Subspecialty: CCP, NPM, PDC, PDE, PHO, PN

Program ID#: 320-05-21-040

### Stanford

#### Stanford University Program\*

Stanford University Hospital  
Lucile Salter Packard Children's Hospital at Stanford  
Santa Clara Valley Medical Center

#### Program Director:

Bruce Tune, MD  
Stanford University Medical Center  
Dept of Pediatrics  
Stanford, CA 94305-5119  
415 723-6134

Length: 3 Year(s); Total Positions: 49 (GYI: 16)

Subspecialty: NPM, PDC, PDE, PHO, PN

Program ID#: 320-05-21-041

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

#### Program Director:

Carol D Berkowitz, MD  
1000 W Carson St  
Bin 437  
Torrance, CA 90509  
310 533-3091

Length: 3 Year(s); Total Positions: 30 (GYI: 10)

Subspecialty: CCP, NPM, PDE

Program ID#: 320-05-11-042

### Travis AFB

#### David Grant USAF Medical Center Program

David Grant USAF Medical Center

#### Program Director:

Col Felipe E Vizcarrondo, MD  
David Grant USAF Medical Center, Dept of Pediatrics  
Travis AFB, CA 94535-5300  
707 423-7176

Length: 3 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 320-05-11-001

### Colorado

#### Aurora

#### Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

#### Program Director:

Col Frederic W Bruhn, MD  
Chief, Dept of Pediatrics  
Fitzsimons Army Medical Center  
Aurora, CO 80045-5001  
303 361-8615

Length: 3 Year(s); Total Positions: 10 (GYI: 4)

Program ID#: 320-07-11-005

### Denver

#### University of Colorado Program

University of Colorado Health Sciences Center  
Children's Hospital  
Denver Health and Hospitals

#### Program Director:

Mary P Glode, MD  
University of Colorado Health Science Center  
1056 E 19th Ave  
Denver, CO 80218  
303 861-6049

Length: 3 Year(s); Total Positions: 72 (GYI: 24)

Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN

Program ID#: 320-07-21-043

### Connecticut

#### Bridgeport

#### Yale University Program A

Bridgeport Hospital

#### Program Director:

Thomas L Kennedy, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610-2870  
203 384-3712

Length: 3 Year(s); Total Positions: 9 (GYI: 3)

Program ID#: 320-08-31-044

#### Farmington

#### University of Connecticut Program

University of Connecticut School of Medicine  
Hartford Hospital  
Univ of Connecticut Health Center/John Dempsey Hospital

#### Program Director:

Edwin L Zalneraitis, MD  
University of Connecticut School of Medicine  
263 Farmington Ave  
Farmington, CT 06030  
203 679-2221

Length: 3 Year(s); Total Positions: 38 (GYI: 12)

Subspecialty: NPM, PDE, PDP

Program ID#: 320-08-21-045

#### New Haven

#### Yale-New Haven Medical Center Program

Yale-New Haven Hospital  
Hospital of St Raphael

#### Program Director:

Norman J Siegel, MD  
Yale-New Haven Medical Center, Dept of Pediatrics  
333 Cedar St, PO Box 3333  
New Haven, CT 06510-8064  
203 785-4643

Length: 3 Year(s); Total Positions: 52 (GYI: 18)

Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN

Program ID#: 320-08-21-046

### Waterbury

#### Yale University Program B

Waterbury Hospital Health Center  
St Mary's Hospital

#### Program Director:

Lyman A Page, MD  
Waterbury Hospital Health Center  
64 Robbins St  
Waterbury, CT 06721  
203 573-6158

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 320-08-21-047

### District of Columbia

#### Washington

#### George Washington University Program

Children's National Medical Center

#### Program Director:

Bernhard L Wiedermann, MD  
Children's National Medical Center  
111 Michigan Ave, NW  
Ste W3.5-600  
Washington, DC 20010-2870  
202 939-3950

Length: 3 Year(s); Total Positions: 76 (GYI: 26)

Subspecialty: CCP, NPM, PDC, PHO, PN

Program ID#: 320-10-21-051

#### Georgetown University Program

Georgetown University Hospital  
Fairfax Hospital

#### Program Director:

Dorothy A Richmond, MD  
Georgetown University Hospital  
Department of Pediatrics  
3800 Reservoir Road, NW  
Washington, DC 20007  
202 687-8222

Length: 3 Year(s); Total Positions: 44 (GYI: 14)

Subspecialty: NPM, PDC, PDE, PN

Program ID#: 320-10-21-050

#### Howard University Program

Howard University Hospital  
District of Columbia General Hospital

#### Program Director:

John W Downing, Jr, MD  
Howard Univ Hospital, Dept of Pediatrics and Child Health  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1592

Length: 3 Year(s); Total Positions: 39 (GYI: 17)

Program ID#: 320-10-21-049

#### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

#### Program Director:

John R Pierce, MD  
Chief, Dept of Pediatrics  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1248

Length: 3 Year(s); Total Positions: 18 (GYI: 7)

Subspecialty: NPM, PDE, PHO

Program ID#: 320-10-11-008

### Florida

#### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

#### Program Director:

Joel M Andres, MD  
University of Florida, Shands Hospital  
Pediatrics/Housestaff Box 100286  
Gainesville, FL 32610-0286  
904 395-0451

Length: 3 Year(s); Total Positions: 45 (GYI: 15)

Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN

Program ID#: 320-11-31-053

\* Updated information not provided.

**Jacksonville****University of Florida Health Science Center/  
Jacksonville Program**

University Medical Center (UFHSC/J)  
Baptist Medical Ctr (UFHSC/J)  
Nemours Children's Clinic (UFHSC/J)

**Program Director:**

- Sidney Levin, MD  
Univ of Florida Health Science Center/Jacksonville  
653-1 W 8th St  
LRC Bldg, 3rd Fl  
Jacksonville, FL 32209-6511  
904 549-3049

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)

*Subspecialty:* CCP

**Program ID#:** 320-11-21-055

**Miami****Miami Children's Hospital Program**

Miami Children's Hospital

**Program Director:**

Ramon Rodriguez-Torres, MD  
Miami Children's Hospital  
6125 SW 31st St  
Miami, FL 33155-3098  
305 666-6511

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 18)

**Program ID#:** 320-11-12-057

**University of Miami-Jackson Memorial Medical Center  
Program**

University of Miami-Jackson Memorial Medical Center

**Program Director:**

R Rodney Howell, MD  
Univ of Miami School of Medicine  
Dept of Pediatrics  
PO Box 016960 (R131)  
Miami, FL 33101-6960  
305 585-6042

*Length:* 3 Year(s); *Total Positions:* 65 (GYI: 21)

*Subspecialty:* CCP, NPM, PDC, PN

**Program ID#:** 320-11-11-056

**Orlando****Orlando Regional Healthcare System Program**

Arnold Palmer Hospital for Children and Women  
Orlando Regional Healthcare System

**Program Director:**

Michael J Muszynski, MD  
Orlando Regional Medical Center  
1414 Kuhl Ave  
Orlando, FL 32806  
407 841-5143

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

**Program ID#:** 320-11-31-058

**Pensacola****Sacred Heart Hospital of Pensacola Program**

Sacred Heart Hospital of Pensacola

**Program Director:**

Robert K Wilson, Jr, MD  
Sacred Heart Children's Hospital  
5151 N 9th Ave  
Pensacola, FL 32504  
904 474-7658

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)

**Program ID#:** 320-11-21-059

**St Petersburg****All Children's Hospital Program**

All Children's Hospital

**Program Director:**

Martin R Klemperer, MD  
All Children's Hospital  
801 6th St, S  
PO Box 31020  
St Petersburg, FL 33731-8920  
813 892-4106

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#:** 320-11-21-359

**Tampa****University of South Florida Program**

University of South Florida College of Medicine  
Tampa General Hospital

**Program Director:**

Janifer M Judisch, MD  
University of South Florida College of Medicine  
One Davis Blvd  
Suite 209  
Tampa, FL 33606  
813 272-2272

*Length:* 3 Year(s); *Total Positions:* 31 (GYI: 10)

*Subspecialty:* NPM, PDE

**Program ID#:** 320-11-21-060

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children

**Program Director:**

Susie Buchter, MD  
Emory University School of Medicine  
Dept of Pediatrics  
69 Butler St, SE  
Atlanta, GA 30303  
404 616-5133

*Length:* 3 Year(s); *Total Positions:* 57 (GYI: 18)

*Subspecialty:* NPM, PDC, PDE, PHO

**Program ID#:** 320-12-21-061

**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
University Hospital

**Program Director:**

David B Flannery, MD  
Medical College of Georgia, Dept of Pediatrics  
1459 Laney Walker Blvd  
Augusta, GA 30912-3700  
706 721-2809

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

*Subspecialty:* NPM, PDC

**Program ID#:** 320-12-21-062

**Hawaii****Honolulu****Tripler Army Medical Center Program**

Tripler Army Medical Center

**Program Director:**

James W Bass, MD  
Tripler Army Medical Center  
Dept of Pediatrics  
Honolulu, HI 96859-5000  
808 433-6474

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 320-14-21-007

**University of Hawaii Program**

Kapiolani Medical Center For Women and Children

**Program Director:**

Sherrel L Hammar, MD  
Kapiolani Medical Center for Women and Children  
1319 Punahou St  
Honolulu, HI 96826  
808 949-3579

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)

*Subspecialty:* NPM

**Program ID#:** 320-14-21-063

**Illinois****Chicago****Columbus Hospital Program**

Columbus Hospital  
Children's Memorial Hospital  
Columbus-Cabrini Medical Center (Westside)

**Program Director:**

Howard Weiss, MD  
Department of Pediatrics  
Columbus Hospital  
2520 N Lakeview Ave  
Chicago, IL 60614  
312 883-5908

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 320-16-31-064

**Cook County Hospital Program**

Cook County Hospital

**Program Director:**

Rosita S Pildes, MD  
Cook County Hospital  
1825 W Harrison  
Chicago, IL 60612  
312 633-6530

*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 20)

*Subspecialty:* NPM

**Program ID#:** 320-16-11-065

**Northwestern University Medical School Program**

Children's Memorial Hospital

Evanston Hospital

**Program Director:**

Robert J Winter, MD  
Children's Memorial Hospital  
2300 Children's Plaza, # 18  
Chicago, IL 60614-2620  
312 880-4302

*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 23)

*Subspecialty:* CCP, NPM, PDC, PDE, PHO, PN

**Program ID#:** 320-16-21-070

**Rush Medical College Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Samuel P Gotoff, MD  
Rush-Presbyterian-St Luke's Med Ctr, Dept of Pediatrics  
1653 W Congress Pkwy  
Jones 214  
Chicago, IL 60612  
312 942-8928

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)

**Program ID#:** 320-16-31-069

**University of Chicago Program**

University of Chicago Hospitals

Wyer Children's Hospital at the University of Chicago

**Program Director:**

Daniel Johnson, MD  
University of Chicago Hospitals  
5841 S Maryland Ave, MC1051  
Chicago, IL 60637-1470  
312 702-5444

*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 22)

*Subspecialty:* CCP, NPM, PDE, PHO

**Program ID#:** 320-16-11-073

**University of Illinois College of Medicine at Chicago  
Program**

University of Illinois College of Medicine at Chicago

University of Illinois Hospital and Clinics

**Program Director:**

George Honig, MD  
University of Illinois Hospital  
840 S Wood St, M/C 856  
Chicago, IL 60612  
312 996-8297

*Length:* 3 Year(s); *Total Positions:* 52 (GYI: 18)

*Subspecialty:* NPM, PDE, PHO

**Program ID#:** 320-16-11-074

\* Updated information not provided.

## Accredited Programs in Pediatrics

### Maywood

**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago  
*Program Director:*  
Craig L Anderson, MD  
Foster G McGaw Hospital  
Department of Pediatrics  
2160 S First Ave  
Maywood, IL 60153-6015  
708 327-8124  
*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 10)  
*Subspecialty:* NPM, PDE  
**Program ID#:** 320-16-21-075

### Oak Lawn

**Christ Hospital and Medical Center/Rush Medical College Program**  
Christ Hospital and Medical Center  
*Program Director:*  
Robert M Levin, MD  
Christ Hospital and Medical Center  
4440 W 95th St  
Oak Lawn, IL 60453  
708 857-5682  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
*Subspecialty:* PDC  
**Program ID#:** 320-16-21-382

### Park Ridge

**Lutheran General Hospital Program**  
Lutheran General Hospital  
*Program Director:*  
Jerome R Kraut, MD  
Lutheran General Children's Hospital  
1775 Dempster St  
Park Ridge, IL 60068-1174  
800 866-2210  
*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
*Subspecialty:* CCP, NPM  
**Program ID#:** 320-16-12-077

### Peoria

**University of Illinois College of Medicine at Peoria Program**  
Saint Francis Medical Center  
*Program Director:*  
Jalayne M Lapke, MD  
University of Illinois College of Medicine at Peoria  
St Francis Medical Center  
530 NE Glen Oak  
Peoria, IL 61637  
309 655-2274  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-16-21-078

### Springfield

**Southern Illinois University Program**  
Southern Illinois University School of Medicine  
St John's Hospital  
*Program Director:*  
Janet L Patterson, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
301 N 8th St  
Springfield, IL 62704-9264  
217 782-1957  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-16-21-079

## Indiana

### Indianapolis

**Indiana University Medical Center Program**  
Indiana University Hospitals  
William N Wishard Memorial Hospital  
*Program Director:*  
Richard L Schreiner, MD  
Indiana University Medical Center  
702 Barnhill Dr, One Children's Sq  
Indianapolis, IN 46202-5225  
317 274-7810  
*Length:* 3 Year(s); *Total Positions:* 57 (GYI: 19)  
*Subspecialty:* NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-17-21-080

### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana  
*Program Director:*  
Charlene Graves, MD  
Methodist Hospital of Indiana  
1701 N Senate Ave  
Indianapolis, IN 46202  
317 929-8471  
*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
**Program ID#:** 320-17-11-081

## Iowa

### Des Moines

**Iowa Methodist Medical Center Program**  
Iowa Methodist Medical Center  
*Program Director:*  
William G Bartlett, DO  
Raymond Blank Memorial Hospital for Children  
1200 Pleasant St  
Des Moines, IA 50309  
515 241-6230  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-18-31-082

### Iowa City

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  
*Program Director:*  
Gail A McGuinness, MD  
University of Iowa Hospitals and Clinics  
Dept of Pediatrics  
Iowa City, IA 52242-1009  
319 356-3568  
*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
*Subspecialty:* NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-18-11-083

## Kansas

### Kansas City

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center  
*Program Director:*  
Tribhawan S Vats, MD  
University of Kansas Medical Center  
Department of Pediatrics  
3901 Rainbow Boulevard  
Kansas City, KS 66160-7357  
913 588-6917  
*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 320-19-11-084

### Wichita

**University of Kansas (Wichita) Program**  
University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center  
*Program Director:*  
Sechin Cho, MD  
University of Kansas (Wichita)  
Dept of Pediatrics  
1010 N Kansas  
Wichita, KS 67214-3199  
316 261-2631  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-19-21-086

## Kentucky

### Lexington

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
*Program Director:*  
Vipul N Mankad, MD  
University of Kentucky Medical Center  
Kentucky Clinic, Rm J406  
Dept of Pediatrics  
Lexington, KY 40536-0284  
606 233-5481  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* NPM  
**Program ID#:** 320-20-21-087

### Louisville

**University of Louisville Program**  
University of Louisville School of Medicine  
Kosair Children's Hospital  
*Program Director:*  
John L Roberts, MD  
School of Medicine  
Dept of Pediatrics  
University of Louisville  
Louisville, KY 40292  
502 629-8828  
*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 14)  
*Subspecialty:* NPM  
**Program ID#:** 320-20-21-088

## Louisiana

### Baton Rouge

**Louisiana State University Program B**  
Earl K Long Medical Center  
*Program Director:*  
Judith Fishbein, MD  
LSU Medical Center  
Dept of Pediatrics  
5825 Airline Hwy  
Baton Rouge, LA 70805-2498  
504 358-1098  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-21-11-089

### New Orleans

**Alton Ochsner Medical Foundation Program**  
Alton Ochsner Medical Foundation  
*Program Director:*  
Melinda A Pouncey, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-3900  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-21-22-091

### Louisiana State University Program A

Louisiana State University School of Medicine  
Childrens Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division  
*Program Director:*  
Russell Steele, MD  
LSU School of Medicine, Dept of Pediatrics  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-6221  
*Length:* 3 Year(s); *Total Positions:* 43 (GYI: 12)  
*Subspecialty:* NPM, PDP, PHO  
**Program ID#:** 320-21-21-090

\* Updated information not provided.

**Tulane University Program**  
 Tulane University School of Medicine  
 Alton Ochsner Medical Foundation  
 Medical Center of Louisiana at New Orleans-Tulane  
 Division  
 Tulane University Medical Center Hospital and Clinic  
*Program Director:*  
 Hosea J Doucet, III, MD  
 Tulane University Medical Center  
 1430 Tulane Ave  
 New Orleans, LA 70112  
 504 588-5458  
*Length:* 3 Year(s); *Total Positions:* 37 (GYI: 12)  
*Subspecialty:* PDC, PN  
**Program ID#:** 320-21-21-092

**Shreveport**  
**Louisiana State University (Shreveport) Program**  
 Louisiana State University Hospital  
*Program Director:*  
 Joseph A Bocchini, Jr, MD  
 Louisiana State University Medical Center  
 PO Box 33832  
 Shreveport, LA 71130-3832  
 318 674-6081  
*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* NPM  
**Program ID#:** 320-21-11-093

## Maine

### Portland

**Maine Medical Center Program**  
 Maine Medical Center  
*Program Director:*  
 Alistair G Philip, MD  
 Maine Medical Center  
 Dept of Pediatrics  
 22 Bramhall St  
 Portland, ME 04102-3175  
 207 871-2439  
*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
*Subspecialty:* NPM  
**Program ID#:** 320-22-11-094

## Maryland

### Baltimore

**Sinai Hospital of Baltimore Program**  
 Sinai Hospital of Baltimore  
*Program Director:*  
 Allen D Schwartz, MD  
 Sinai Hospital at Baltimore  
 Medical Staff/Education Office  
 2401 W Belvedere Ave  
 Baltimore, MD 21215  
 410 578-5832  
*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 320-23-11-099

### The Johns Hopkins University Program

The Johns Hopkins Hospital  
*Program Director:*  
 Julia A McMillan, MD  
 Johns Hopkins Hospital  
 CMSC 2-124  
 600 N Wolfe St  
 Baltimore, MD 21287-3224  
 410 955-2727  
*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 21)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-23-21-096

**University of Maryland Program**  
 University of Maryland Medical System  
 Mercy Medical Center  
*Program Director:*  
 Carol L Carraccio, MD  
 University of Maryland Medical System  
 Dept of Pediatrics  
 Baltimore, MD 21201  
 301 328-5213  
*Length:* 3 Year(s); *Total Positions:* 50 (GYI: 16)  
*Subspecialty:* NPM, PDE  
**Program ID#:** 320-23-21-100

## Bethesda

**National Naval Medical Center (Bethesda) Program\***  
 National Naval Medical Center (Bethesda)  
*Program Director:*  
 Capt Joel C Labow, MD  
 National Naval Medical Center (Bethesda)  
 8901 Wisconsin Ave  
 Bethesda, MD 20814-5011  
 301 295-4924  
*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 320-23-11-013

## Massachusetts

### Boston

**Boston City Hospital Program**  
 Boston City Hospital  
*Program Director:*  
 Robert J Vinci, MD  
 Dept of Pediatrics  
 Boston City Hospital  
 818 Harrison Ave  
 Boston, MA 02118  
 617 534-5177  
*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)  
*Subspecialty:* NPM  
**Program ID#:** 320-24-21-101

### Harvard Medical School Program

Children's Hospital  
*Program Director:*  
 David G Nathan, MD  
 Children's Hospital  
 300 Longwood Ave  
 Boston, MA 02115  
 617 735-7681  
*Length:* 3 Year(s); *Total Positions:* 73 (GYI: 27)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-24-11-102

### Massachusetts General Hospital Program\*

Massachusetts General Hospital  
*Program Director:*  
 Donald N Medearis, Jr, MD  
 Massachusetts General Hospital  
 Children's Service  
 Boston, MA 02114  
 617 726-2901  
*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
*Subspecialty:* CCP, PDE, PDP, PN  
**Program ID#:** 320-24-31-103

### New England Medical Center Hospitals Program

New England Medical Center Hospitals  
*Program Director:*  
 Jane G Schaller, MD  
 New England Medical Center  
 750 Washington St, Box 286  
 Boston, MA 02111  
 617 856-5080  
*Length:* 3 Year(s); *Total Positions:* 48 (GYI: 16)  
**Program ID#:** 320-24-21-104

## Springfield

**Baystate Medical Center Program**  
 Baystate Medical Center  
*Program Director:*  
 Edward O Reiter, MD  
 Baystate Medical Center  
 Dept of Pediatrics  
 759 Chestnut St  
 Springfield, MA 01199  
 413 784-5060  
*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 320-24-12-106

## Worcester

**University of Massachusetts Medical Center Program**  
 University of Massachusetts Medical Center  
*Program Director:*  
 Kenneth B Roberts, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-3590  
*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 7)  
*Subspecialty:* NPM  
**Program ID#:** 320-24-21-107

## Michigan

### Ann Arbor

**University of Michigan Program**  
 University of Michigan Hospitals  
*Program Director:*  
 Robert P Kelch, MD  
 University of Michigan Medical Center  
 D 3201 Medical Professional Bldg  
 Ann Arbor, MI 48109-0718  
 313 764-5173  
*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 14)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-25-21-109

## Detroit

**Henry Ford Hospital Program**  
 Henry Ford Hospital  
 St Joseph Mercy Hospital  
*Program Director:*  
 Jeffrey M Devries, MD  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-3003  
*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 18)  
**Program ID#:** 320-25-31-392

### St John Hospital and Medical Center Program

St John Hospital and Medical Center  
*Program Director:*  
 Douglas K Ziegler, MD  
 St John Hospital and Medical Center  
 22101 Moross Rd  
 Ste 270  
 Detroit, MI 48236-2172  
 313 343-7879  
*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-25-11-113

### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
 Children's Hospital of Michigan  
*Program Director:*  
 Alan B Gruskin, MD  
 Children's Hospital of Michigan  
 3801 Beaubien  
 Detroit, MI 48201  
 313 745-5870  
*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 26)  
*Subspecialty:* CCP, NPM, PDC, PHO  
**Program ID#:** 320-25-21-110

\* Updated information not provided.

## Accredited Programs in Pediatrics

### East Lansing

#### Michigan State University Program

Michigan State University College of Human Medicine  
Ingham Medical Center Corporation  
Michigan State University Clinical Center  
Sparrow Hospital and Health System  
St Lawrence Hospital and Healthcare Services

#### Program Director:

John A Germak, MD  
Michigan State University  
Pediatric Residency Program  
131 Jones St, Suite 6  
Lansing, MI 48912-1837  
517 483-2856

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Subspecialty: NPM

Program ID#: 320-25-21-114

### Flint

#### Hurley Medical Center/Michigan State University Program

Hurley Medical Center

#### Program Director:

Timur Sumer, MD  
Hurley Medical Center  
One Hurley Plaza  
Flint, MI 48502  
313 257-9283

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 320-25-31-115

### Grand Rapids

#### Butterworth Hospital/Michigan State University Program

Butterworth Hospital

#### Program Director:

Gary Kirk, MD  
Butterworth Hospital  
100 Michigan St, NE, MC #11  
Grand Rapids, MI 49503  
616 774-1898

Length: 3 Year(s); Total Positions: 21 (GYI: 7)

Program ID#: 320-25-21-116

### Kalamazoo

#### Michigan State University Kalamazoo Center for Medical Studies Program

Michigan State University Kalamazoo Center for Medical Studies

Bronson Methodist Hospital

#### Program Director:

Donald E Greydanus, MD  
MSU-Kalamazoo Center for Medical Studies  
Dept of Pediatrics  
1535 Gull Rd, Suite 230  
Kalamazoo, MI 49001  
616 341-8277

Length: 3 Year(s); Total Positions: 11 (GYI: 4)

Program ID#: 320-25-21-391

### Royal Oak

#### William Beaumont Hospital Program

William Beaumont Hospital

#### Program Director:

M Jeffrey Maisels, MD  
William Beaumont Hospital  
3601 West Thirteen Mile Road  
Royal Oak, MI 48073-6769  
313 551-0413

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 320-25-12-119

## Minnesota

### Minneapolis

#### University of Minnesota Program

University of Minnesota Medical School  
Children's Hospital  
Hennepin County Medical Center  
Minneapolis Children's Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic

#### Program Director:

Michael C Shannon, MD  
Variety Club Children's Hosp Box 391  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 624-0990

Length: 3 Year(s); Total Positions: 72 (GYI: 24)

Subspecialty: CCP, NPM, PDC, PDE, PDP, PHO, PN

Program ID#: 320-26-21-120

### Rochester

#### Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

#### Program Director:

Julia A Rosekrans, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3379

Length: 3 Year(s); Total Positions: 22 (GYI: 8)

Subspecialty: PDC, PDE, PHO

Program ID#: 320-26-21-121

## Mississippi

### Jackson

#### University of Mississippi Medical Center Program

University of Mississippi School of Medicine  
University Hospital

#### Program Director:

John E Moffitt, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5249

Length: 3 Year(s); Total Positions: 34 (GYI: 10)

Subspecialty: NPM, PHO

Program ID#: 320-27-12-122

### Keesler AFB

#### KTTC Medical Center Keesler Program

Keesler Medical Center

#### Program Director:

Col George S Kotchmar, Jr, MD  
USAF Medical Center Keesler, Dept of Peds (SGHMC)  
Keesler AFB, MS 39534-5300  
601 377-6620

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 320-27-12-002

## Missouri

### Columbia

#### University of Missouri-Columbia Program

University Hospital and Clinics

#### Program Director:

Sara V Sotiropoulos, MD  
Missouri University School of Medicine  
One Hospital Dr  
Columbia, MO 65212  
314 882-0445

Length: 3 Year(s); Total Positions: 20 (GYI: 9)

Subspecialty: NPM

Program ID#: 320-28-11-123

## Kansas City

#### Children's Mercy Hospital Program

Children's Mercy Hospital

#### Program Director:

Michael B Sheehan, MD  
Children's Mercy Hospital  
2401 Gillham Rd  
Kansas City, MO 64108  
816 234-3370

Length: 3 Year(s); Total Positions: 43 (GYI: 15)

Subspecialty: NPM, PDE, PHO, PN

Program ID#: 320-28-11-124

## St Louis

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital

#### Program Director:

Richard C Barry, MD  
Allan D Friedman, MD, MPH  
Cardinal Glennon Children's Hospital  
1465 S Grand Blvd  
St Louis, MO 63104  
314 577-5634

Length: 3 Year(s); Total Positions: 39 (GYI: 13)

Subspecialty: NPM

Program ID#: 320-28-21-127

#### Washington University Program\*

St Louis Children's Hospital

#### Program Director:

James P Keating, MD  
Children's Hospital at Washington University Medical Center  
400 S Kingshighway  
St Louis, MO 63110  
314 454-6006

Length: 3 Year(s); Total Positions: - (GYI: -)

Subspecialty: NPM, PDC, PDE, PDP, PHO, PN

Program ID#: 320-28-11-125

## Nebraska

### Omaha

#### University of Nebraska/Creighton University Program

University of Nebraska Medical Center

AMI St Joseph Hospital

Childrens Memorial Hospital

#### Program Director:

Michael H Hart, MD  
University of Nebraska Medical Center  
Department of Pediatrics  
600 S 42nd St  
Omaha, NE 68198-5115  
402 559-5380

Length: 3 Year(s); Total Positions: 37 (GYI: 13)

Program ID#: 320-30-21-383

## New Hampshire

### Lebanon

#### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

#### Program Director:

Steven W Kairys, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Drive  
Lebanon, NH 03756  
603 650-5475

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Subspecialty: NPM

Program ID#: 320-32-22-130

\* Updated information not provided.

**New Jersey****Camden****UMDNJ-Robert Wood Johnson Medical School****Program B**

Southern New Jersey Regional Children's Hospital  
Cooper Hospital-University Medical Center

**Program Director:**

Ernest M Post, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Pediatrics  
3 Cooper Plaza, Suite 200  
Camden, NJ 08103-1489  
609 342-2250

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

*Subspecialty:* CCP

**Program ID#:** 320-33-31-251

**Jersey City****Seton Hall University School of Graduate Medical Education Program B**

Seton Hall University School of Graduate Medical Education

Jersey City Medical Center

**Program Director:**

Sophie Pierog, MD  
Jersey City Medical Center  
50 Baldwin Ave  
Jersey City, NJ 07304  
201 915-2455

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 9)

**Program ID#:** 320-33-21-131

**Long Branch****Monmouth Medical Center Program**

Monmouth Medical Center

**Program Director:**

Howard A Fox, MD  
Monmouth Medical Center  
2nd Ave  
Long Branch, NJ 07740  
908 870-5175

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

**Program ID#:** 320-33-11-133

**Morristown****Morristown Memorial Hospital Program**

Morristown Memorial Hospital

**Program Director:**

John T Truman, MD  
Morristown Memorial Hospital  
100 Madison Ave  
PO Box 1956  
Morristown, NJ 07962-1956  
201 971-5150

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 320-33-21-368

**Neptune****Jersey Shore Medical Center Program**

Jersey Shore Medical Center

**Program Director:**

Anna Marie Sesso, MD, MPH  
Jersey Shore Medical Center  
1945 Rt #33  
Neptune, NJ 07754  
908 776-4267

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

**Program ID#:** 320-33-11-134

**Newark****UMDNJ-New Jersey Medical School Program A**

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey  
UMDNJ-University Hospital

**Program Director:**

Susan G Mautone, MD  
Children's Hospital of New Jersey  
15 S 9th St  
Newark, NJ 07107  
201 456-5275

*Length:* 3 Year(s); *Total Positions:* 62 (GYI: 20)

*Subspecialty:* CCP

**Program ID#:** 320-33-21-135

**UMDNJ-New Jersey Medical School Program B**

UMDNJ-New Jersey Medical School  
Elizabeth General Medical Center  
Newark Beth Israel Medical Center

**Program Director:**

Jules A Titelbaum, MD  
Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark, NJ 07112  
201 926-7328

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#:** 320-33-21-362

**Paterson****Seton Hall University School of Graduate Medical Education Program A**

Seton Hall University School of Graduate Medical Education

St Joseph's Hospital and Medical Center

**Program Director:**

Thomas E Potter, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 977-2180

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 12)

**Program ID#:** 320-33-21-364

**Piscataway****UMDNJ-Robert Wood Johnson Medical School****Program A**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

**Program Director:**

Barbara K Snyder, MD  
UMDNJ-Robert Wood Johnson Med Sch, Dept of Pediatrics  
One Robert Wood Johnson Pl, CN-19  
New Brunswick, NJ 08903-0019  
908 937-7883

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 10)

*Subspecialty:* NPM

**Program ID#:** 320-33-21-136

**Summit****Overlook Hospital Program**

Overlook Hospital

**Program Director:**

H Lawrence Vallet, MD  
Overlook Hospital  
99 Beauvoir Ave  
PO Box 220  
Summit, NJ 07902-0220  
908 522-4679

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)

**Program ID#:** 320-33-11-137

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital

**Program Director:**

Clark Hansbarger, MD  
University of New Mexico School of Medicine  
Dept of Pediatrics  
Ambulatory Care Center 3rd Floor  
Albuquerque, NM 87131-5311  
505 272-5551

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

*Subspecialty:* NPM, PDP

**Program ID#:** 320-34-11-138

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital

**Program Director:**

Allan W Geis, MD  
Albany Medical College A-88  
Dept of Pediatrics, K-620  
Albany, NY 12208  
518 445-5626

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 10)

*Subspecialty:* NPM

**Program ID#:** 320-35-21-139

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses Division

North Central Bronx Hospital

Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Steven P Shelov, MD  
Montefiore Medical Center  
111 E 210 St, NW556  
Bronx, NY 10467  
212 519-3830

*Length:* 3 Year(s); *Total Positions:* 93 (GYI: 28)

*Subspecialty:* CCP, NPM, PDE, PN

**Program ID#:** 320-35-21-363

**Bronx-Lebanon Hospital Center Program\***

Bronx-Lebanon Hospital Center

**Program Director:**

Thomas J Daley, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
212 518-5760

*Length:* 3 Year(s); *Total Positions:* 41 (GYI: 11)

**Program ID#:** 320-35-11-146

**New York Medical College (Bronx) Program\***

New York Medical College

Lincoln Medical and Mental Health Center

**Program Director:**

Howard R Sloan, MD  
Lincoln Medical and Mental Health Center  
Dept of Pediatrics  
234 E 149th St  
Bronx, NY 10451

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 320-35-31-394

\* Updated information not provided.



## Accredited Programs in Pediatrics

### Brooklyn

#### Brookdale Hospital Medical Center Program\*

Brookdale Hospital Medical Center

##### Program Director:

Theodore W AvRuskin, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5244

Length: 3 Year(s); Total Positions: 43 (GYI: 15)

Subspecialty: PDC

Program ID#: 320-35-11-147

#### Interfaith Medical Center/Meharry Medical College Program

Interfaith Medical Center

##### Program Director:

Abdul J Khan, MD  
Interfaith Medical Center  
Department of Pediatrics  
1545 Atlantic Ave  
Brooklyn, NY 11213  
718 604-6260

Length: 3 Year(s); Total Positions: 21 (GYI: 7)

Program ID#: 320-35-31-385

#### Long Island College Hospital Program

Long Island College Hospital

##### Program Director:

Mary F Kaufman, MD  
Long Island College Hospital  
340 Henry St, Rm 401 A  
New York (Brooklyn), NY 11201  
718 780-1146

Length: 3 Year(s); Total Positions: 24 (GYI: 8)

Program ID#: 320-35-11-154

#### Maimonides Medical Center Program

Maimonides Medical Center  
Coney Island Hospital

##### Program Director:

Fima Lifshitz, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-7500

Length: 3 Year(s); Total Positions: 40 (GYI: 14)

Program ID#: 320-35-21-157

#### Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

##### Program Director:

Bhim S Nangia, MD  
Methodist Hospital of Brooklyn  
506 6th St  
Brooklyn, NY 11215-9008  
718 780-3261

Length: 3 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 320-35-11-158

#### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center

##### Program Director:

Laurence Finberg, MD  
Children's Medical Center of Brooklyn  
450 Clarkson Ave, Box #49  
Brooklyn, NY 11203  
718 270-1625

Length: 3 Year(s); Total Positions: 93 (GYI: 31)

Subspecialty: NPM, PDE, PDP, PHO, PN

Program ID#: 320-35-21-173

#### The Brooklyn Hospital Center Program

Brooklyn Hospital Center  
Woodhull Medical and Mental Health Center

##### Program Director:

Michael LaCorte, MD  
The Brooklyn Hospital Center  
Dept of Pediatrics  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-6935

Length: 3 Year(s); Total Positions: 38 (GYI: 13)

Program ID#: 320-35-11-148

#### Woodhull Medical and Mental Health Center Program

Woodhull Medical and Mental Health Center

##### Program Director:

Walter R Stankewick, MD  
Woodhull Medical and Mental Health Center  
Dept of Pediatrics  
760 Broadway  
Brooklyn, NY 11206  
718 963-7955

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 320-35-32-387

### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

##### Program Director:

Gerald E Daigler, MD  
Pediatric Medical Education  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7355

Length: 3 Year(s); Total Positions: 53 (GYI: 17)

Subspecialty: NPM, PDE, PHO, PN

Program ID#: 320-35-21-140

### East Meadow

#### Nassau County Medical Center Program

Nassau County Medical Center

##### Program Director:

Stephen P Katz, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2177

Length: 3 Year(s); Total Positions: 31 (GYI: 9)

Program ID#: 320-35-21-141

### Elmhurst

#### Mount Sinai School of Medicine Program B

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center

##### Program Director:

Melvin Gertner, MD  
Elmhurst Hospital Center-Mount Sinai Services  
79-01 Broadway  
Elmhurst, NY 11373  
718 334-3380

Length: 3 Year(s); Total Positions: 28 (GYI: 10)

Program ID#: 320-35-21-162

### Flushing

#### Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

##### Program Director:

Susana Rapaport, MD  
Flushing Hospital Medical Center  
Parsons Blvd and 45th Ave  
Flushing, NY 11355  
718 670-5535

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 320-35-31-261

### Manhasset

#### Cornell University Hospitals Program

North Shore University Hospital

##### Program Director:

Mervin Silverberg, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 562-4630

Length: 3 Year(s); Total Positions: 53 (GYI: 15)

Subspecialty: NPM, PDE

Program ID#: 320-35-21-150

### Mineola

#### Winthrop-University Hospital Program

Winthrop-University Hospital

##### Program Director:

Joseph Greensher, MD  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2288

Length: 3 Year(s); Total Positions: 25 (GYI: 11)

Subspecialty: PDE

Program ID#: 320-35-11-143

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island

#### Jewish Medical Center Program

Long Island Jewish Medical Center  
Queens Hospital Center  
Schneider Children's Hosp (Long Island Jewish Med Ctr)

##### Program Director:

Philip Lanzkowsky, MD  
Schneider Children's Hospital  
Long Island Jewish Medical Center  
Dept of Pediatrics  
New Hyde Park, NY 11042  
718 470-3201

Length: 3 Year(s); Total Positions: 68 (GYI: 20)

Subspecialty: NPM, PDC, PDE, PHO

Program ID#: 320-35-21-155

### New York

#### Beth Israel Medical Center Program

Beth Israel Medical Center

##### Program Director:

Richard J Bonforte, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4095

Length: 3 Year(s); Total Positions: 22 (GYI: 8)

Program ID#: 320-35-11-145

#### Harlem Hospital Center Program

Harlem Hospital Center

##### Program Director:

Margaret C Heagarty, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 839-4012

Length: 3 Year(s); Total Positions: 33 (GYI: 13)

Program ID#: 320-35-11-151

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Mount Sinai Medical Center

##### Program Director:

Alexander C Hyatt, MD  
Scott Barnett, MD  
Mount Sinai Medical Center  
Dept of Pediatrics  
One Gustave Levy Place, Box 1512  
New York, NY 10029  
212 241-6834

Length: 3 Year(s); Total Positions: 46 (GYI: 17)

Subspecialty: NPM, PDC, PDE, PDP, PHO

Program ID#: 320-35-11-161

\* Updated information not provided.

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
**Program Director:**  
 Maura C Cooper, MD  
 New York Hospital/Cornell Medical Center  
 Dept of Pediatrics, N-405  
 525 E 68th St  
 New York, NY 10021  
 212 746-3131

*Length:* 3 Year(s); *Total Positions:* 56 (GYI: 17)  
*Subspecialty:* CCP, NPM, PDC, PDE, PHO  
**Program ID#:** 320-35-21-149

**New York Medical College (Manhattan) Program\***

New York Medical College  
 Metropolitan Hospital Center

**Program Director:**  
 Sarla Inamdar, MD  
 Metropolitan Hospital Center  
 Dept of Pediatrics  
 1901 First Ave  
 New York, NY 10029

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 320-35-21-393

**New York University Medical Center Program**

Bellevue Hospital Center  
 New York University Medical Center

**Program Director:**  
 Wade P Parks, PhD, MD  
 New York University Medical Center  
 Dept of Pediatrics  
 550 First Ave  
 New York, NY 10016  
 212 263-6425

*Length:* 3 Year(s); *Total Positions:* 55 (GYI: 20)  
*Subspecialty:* NPM, PDC, PDE, PHO  
**Program ID#:** 320-35-21-166

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**  
 John M Driscoll, Jr, MD  
 Presbyterian Hospital in the City of New York  
 622 W 168th St  
 New York, NY 10032-3784  
 212 305-2934

*Length:* 3 Year(s); *Total Positions:* 51 (GYI: 17)  
*Subspecialty:* NPM, PDC, PDE, PHO  
**Program ID#:** 320-35-11-177

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center

**Program Director:**  
 Louis Z Cooper, MD  
 St Luke's-Roosevelt Hospital Center  
 Amsterdam Ave at 114th St  
 New York, NY 10025  
 212 523-3365

*Length:* 3 Year(s); *Total Positions:* 35 (GYI: 13)  
**Program ID#:** 320-35-11-168

**St Vincent's Hospital and Medical Center of New York Program\***

St Vincent's Hospital and Medical Center of New York

**Program Director:**  
 Peter R Scaglione, MD  
 St Vincent's Hospital and Medical Center of New York  
 Dept of Pediatrics  
 130 W 12th St  
 New York, NY 10011  
 212 790-7878

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 7)  
**Program ID#:** 320-35-11-170

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
 Rochester General Hospital

**Program Director:**  
 John G Brooks, MD  
 Strong Memorial Hospital  
 601 Elmwood Ave, PO Box 667  
 Rochester, NY 14642  
 716 275-4174

*Length:* 3 Year(s); *Total Positions:* 52 (GYI: 20)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO  
**Program ID#:** 320-35-21-174

**Staten Island****St Vincent's Medical Center/New York University Medical Center Program**

St Vincent's Medical Center of Richmond

**Program Director:**  
 Albina A Claps, MD  
 St Vincent's Medical Center of Richmond  
 355 Bard Ave  
 Staten Island, NY 10310-1699  
 718 876-4638

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 320-35-11-171

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook

**Program Director:**  
 Sharon L Inkeles, MD  
 SUNY at Stony Brook  
 School of Medicine  
 Dept of Pediatrics  
 Stony Brook, NY 11794-8111  
 516 444-2020

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)  
*Subspecialty:* NPM, PN  
**Program ID#:** 320-35-21-365

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse

Crouse-Irving Memorial Hospital

**Program Director:**  
 Ann S Botash, MD  
 SUNY Health Science Center at Syracuse  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5800

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 14)  
*Subspecialty:* NPM, PDC, PDE, PHO  
**Program ID#:** 320-35-21-175

**Valhalla****New York Medical College Program**

New York Medical College  
 Our Lady of Mercy Medical Center  
 Westchester County Medical Center

**Program Director:**  
 Karen S Edwards, MD  
 New York Medical College  
 Munger Pavilion  
 Valhalla, NY 10595  
 914 993-4280

*Length:* 3 Year(s); *Total Positions:* 132 (GYI: 49)  
*Subspecialty:* NPM, PDP  
**Program ID#:** 320-35-11-176

**North Carolina****Chapel Hill**

University of North Carolina Hospitals Program  
 University of North Carolina Hospitals

**Program Director:**  
 Harvey J Hamrick, MD  
 University of North Carolina School of Medicine  
 Dept of Pediatrics  
 Old Clinic Bldg, CB#7593  
 Chapel Hill, NC 27599-7593  
 919 966-2504

*Length:* 3 Year(s); *Total Positions:* 44 (GYI: 16)  
*Subspecialty:* CCP, NPM, PDE, PDP, PHO  
**Program ID#:** 320-36-21-178

**Charlotte****Carolinas Medical Center Program**

Carolinas Medical Center

**Program Director:**  
 Valya E Visser, MD  
 Carolinas Medical Center  
 Dept of Pediatrics, PO Box 32861  
 Charlotte, NC 28232-2861  
 704 355-3156

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-36-11-179

**Durham****Duke University Program**

Duke University Medical Center

**Program Director:**  
 Thomas R Kinney, MD  
 Duke University Medical Center  
 Box 3127  
 Durham, NC 27710  
 919 684-2356

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 14)  
*Subspecialty:* CCP, NPM, PDC, PDE, PHO  
**Program ID#:** 320-36-21-180

**Greenville****East Carolina University Program**

East Carolina University School of Medicine  
 Pitt County Memorial Hospital

**Program Director:**  
 Roberta S Gray, MD  
 East Carolina University School of Medicine  
 Dept of Pediatrics, 3 West 291  
 University Med Ctr of East Carolina  
 Greenville, NC 27858-4354  
 919 551-4169

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
*Subspecialty:* NPM  
**Program ID#:** 320-36-12-182

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**  
 Jimmy L Simon, MD  
 Bowman Gray School of Medicine  
 Dept of Pediatrics  
 Medical Center Blvd  
 Winston-Salem, NC 27157  
 919 748-4431

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 11)  
*Subspecialty:* NPM  
**Program ID#:** 320-36-11-183

**Ohio****Akron****Children's Hospital Medical Center of Akron Program**

Children's Hospital Medical Center of Akron

**Program Director:**  
 John D Kramer, MD  
 Children's Hospital Medical Center of Akron  
 281 Locust St  
 Akron, OH 44308  
 216 379-8520

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 13)  
**Program ID#:** 320-38-11-184

\* Updated information not provided.

## Accredited Programs in Pediatrics

### Cincinnati

University of Cincinnati Hospital Group Program  
Children's Hospital Medical Center

**Program Director:**

William K Schubert, MD  
Children's Hospital Medical Center  
Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
513 559-4411

*Length:* 3 Year(s); *Total Positions:* 118 (GYI: 26)

*Subspecialty:* NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-38-21-185

### Cleveland

Case Western Reserve University Program A  
University Hospitals of Cleveland

**Program Director:**

Robert M Kliegman, MD  
Rainbow Babies and Childrens Hospital  
2101 Adelbert Rd  
Cleveland, OH 44106  
216 844-3641

*Length:* 3 Year(s); *Total Positions:* 63 (GYI: 23)

*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO  
**Program ID#:** 320-38-21-367

Case Western Reserve University Program B  
MetroHealth Medical Center

**Program Director:**

I Bruce Gordon, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5906

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

*Subspecialty:* NPM

**Program ID#:** 320-38-21-369

### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

**Program Director:**

Michael J McHugh, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 5)

*Subspecialty:* PN

**Program ID#:** 320-38-31-189

### Columbus

Ohio State University Program

Children's Hospital

**Program Director:**

John D Mahan, MD  
Delphis C Richardson, MD  
Children's Hospital  
700 Children's Dr  
Columbus, OH 43205  
614 461-2086

*Length:* 3 Year(s); *Total Positions:* 66 (GYI: 22)

*Subspecialty:* NPM, PHO, PN

**Program ID#:** 320-38-21-192

### Dayton

Wright State University Program

Wright State University School of Medicine  
Children's Medical Center  
USAF Medical Center (Wright-Patterson)

**Program Director:**

Julie Lindahl, MD  
Children's Medical Center  
One Children's Plaza  
Dayton, OH 45404-1815  
513 226-8433

*Length:* 3 Year(s); *Total Positions:* 39 (GYI: 15)

**Program ID#:** 320-38-21-193

### Toledo

Medical College of Ohio at Toledo Program  
Medical College of Ohio Hospital  
Toledo Hospital

**Program Director:**

Donald T Wasik, MD  
Medical College of Ohio at Toledo  
PO 10008  
Toledo, OH 43699-0008  
419 381-5264

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 7)

**Program ID#:** 320-38-21-194

### Youngstown

Western Reserve Care System Program  
Tod Children's Hospital (YHA, Inc)

**Program Director:**

John H DiLiberti, MD  
Western Reserve Care System  
Tod Children's Hospital  
500 Gypsy Lane  
Youngstown, OH 44501  
216 740-3908

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)

**Program ID#:** 320-38-21-195

## Oklahoma

### Oklahoma City

University of Oklahoma Health Sciences Center  
Program

University of Oklahoma College of Medicine-Oklahoma  
City

Children's Hospital of Oklahoma

**Program Director:**

Kendall L Stanford, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
Dept of Pediatrics  
Oklahoma City, OK 73190  
405 271-4417

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 14)

*Subspecialty:* NPM, PDE, PHO

**Program ID#:** 320-39-11-196

### Tulsa

University of Oklahoma College of Medicine-Tulsa  
Program

University of Oklahoma College of Medicine-Tulsa  
Saint Francis Hospital

**Program Director:**

Robert W Block, MD  
Univ of Oklahoma College of Medicine-Tulsa  
Dept of Pediatrics  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
918 838-4725

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

*Subspecialty:* NPM

**Program ID#:** 320-39-21-197

## Oregon

### Portland

Oregon Health Sciences University Program  
Oregon Health Sciences University Hospital

**Program Director:**

Stephen H LaFranchi, MD  
Dept of Pediatrics  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201  
503 494-8194

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

*Subspecialty:* NPM, PDC, PDE, PDP, PN

**Program ID#:** 320-40-12-199

## Pennsylvania

### Danville

Geisinger Medical Center Program

Geisinger Medical Center

**Program Director:**

Thomas J Martin, MD  
Geisinger Medical Center  
Dept of Pediatrics  
Danville, PA 17822-1320  
717 271-6424

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 320-41-11-200

### Hershey

Milton S Hershey Medical Center of Pennsylvania State  
University Program

Milton S Hershey Medical Center of Penn State Univ  
Polyclinic Medical Center

**Program Director:**

Steven J Wassner, MD  
PO Box 850  
Hershey, PA 17033  
717 531-8006

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 11)

*Subspecialty:* NPM, PDC

**Program ID#:** 320-41-21-372

### Philadelphia

Albert Einstein Medical Center Program

Albert Einstein Medical Center

**Program Director:**

Allan M Arbeter, MD  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6595

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 7)

*Subspecialty:* NPM

**Program ID#:** 320-41-11-204

### Hahnemann University Program

Hahnemann University Hospital  
Crozer-Chester Medical Center

**Program Director:**

Carol Singer-Granick, MD  
Hahnemann University, Dept of Pediatrics  
Broad and Vine St  
Mail Stop #402  
Philadelphia, PA 19102-1192  
215 762-8097

*Length:* 3 Year(s); *Total Positions:* 33 (GYI: 11)

**Program ID#:** 320-41-21-206

### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

**Program Director:**

John J LiPuma, MD  
Medical College of Pennsylvania, Dept of Pediatrics  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-7130

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 320-41-31-207

### Temple University Program

St Christopher's Hospital for Children

**Program Director:**

Charles R Reed, MD  
St Christopher's Hospital For Children  
Erie Ave at Front St  
Philadelphia, PA 19134-1095  
215 427-5127

*Length:* 3 Year(s); *Total Positions:* 72 (GYI: 24)

*Subspecialty:* NPM, PDC, PDE, PDP, PHO, PN

**Program ID#:** 320-41-12-209

\* Updated information not provided.

**Thomas Jefferson University Program**  
Thomas Jefferson University Hospital  
Alfred I DuPont Institute of the Nemours Foundation  
The Medical Center of Delaware

*Program Director:*  
Jeffery C Weiss, MD  
Thomas Jefferson University Hospital  
Dept of Pediatrics  
1025 Walnut St, Rm 700  
Philadelphia, PA 19107  
215 955-6525

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 9)  
*Subspecialty:* NPM  
**Program ID#:** 320-41-21-210

**University of Pennsylvania Program**  
Children's Hospital of Philadelphia

*Program Director:*  
Walter W Tunnessen, Jr, MD  
Children's Hospital of Philadelphia, Dept of Pediatrics  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
215 590-2438

*Length:* 3 Year(s); *Total Positions:* 193 (GYI: 30)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-41-21-206

### Pittsburgh

**Mercy Hospital of Pittsburgh Program**  
Mercy Hospital of Pittsburgh

*Program Director:*  
Bradley J Bradford, MD  
Mercy Hospital of Pittsburgh, Dept of Pediatrics  
1400 Locust St  
Pittsburgh, PA 15219-5166  
412 232-7388

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 320-41-11-212

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Magee-Womens Hospital

*Program Director:*  
J Carlton Gartner, Jr, MD  
Children's Hospital of Pittsburgh  
3705 Fifth Ave at De Soto St  
Pittsburgh, PA 15213-2583  
412 692-5107

*Length:* 3 Year(s); *Total Positions:* 54 (GYI: 18)  
*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN  
**Program ID#:** 320-41-21-211

### Puerto Rico

#### Bayamon

**Universidad Central del Caribe Program**  
University Hospital Ramon Ruiz Arnau

*Program Director:*  
Frank Rodriguez-Martinez, MD  
University Hospital Ramon Ruiz Arnau  
Dept of Pediatrics  
Ave Laurel, Santa Juanita  
Bayamon, PR 00956  
809 787-5151

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 7)  
**Program ID#:** 320-42-21-255

#### Caguas

**Caguas Regional Hospital Program**  
Caguas Regional Hospital

*Program Director:*  
Angel L Senquiz, MD  
Caguas Regional Hospital  
Dept of Pediatrics  
Caguas, PR 00725  
809 744-3167

*Length:* 3 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#:** 320-42-31-213

### Mayaguez

**Ramon E Betances Hospital-Mayaguez Medical Center Program\***

Dr Ramon E Betances Hospital-Mayaguez Medical Center

*Program Director:*  
Arturo M Lopez, MD  
Mayaguez Medical Center, Box 1868  
Highway #2KM 157 2 Bo Sabalos  
Mayaguez, PR 00708  
809 834-8686

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-42-12-214

### Ponce

**Ponce Regional Hospital Program**  
Ponce Regional Hospital

*Program Director:*  
Ivonne Villafane, MD  
Ponce Regional Hospital  
Barrio Machuelo  
Ponce, PR 00731  
809 841-4037

*Length:* 3 Year(s); *Total Positions:* 21 (GYI: 7)  
**Program ID#:** 320-42-11-215

### Rio Piedras

**San Juan Municipal Hospital Program**  
San Juan Municipal Hospital

*Program Director:*  
Eleanor Jimenez, MD  
San Juan Municipal Hospital  
GPO Box 70344  
Centro Medico Mail Station #128  
San Juan, PR 00936-7344  
809 765-7618

*Length:* 3 Year(s); *Total Positions:* 34 (GYI: 9)  
**Program ID#:** 320-42-11-216

### San Juan

**University of Puerto Rico Program**  
University Pediatric Hospital

*Program Director:*  
Marta Valcarcel, MD  
Univ of Puerto Rico Medical Sciences Campus  
GPO Box 5067  
San Juan, PR 00936  
809 764-6475

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 14)  
*Subspecialty:* PDP, PHO  
**Program ID#:** 320-42-11-217

### Rhode Island

#### Providence

**Brown University Program**  
Rhode Island Hospital  
Women and Infants Hospital of Rhode Island

*Program Director:*  
William Oh, MD  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-5648

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 14)  
*Subspecialty:* NPM, PDE, PHO  
**Program ID#:** 320-43-21-218

### South Carolina

#### Charleston

**Medical University of South Carolina Program**  
Medical University of South Carolina College of Medicine  
MUSC Medical Center

*Program Director:*  
Walton L Ector, MD  
Medical University of South Carolina  
Dept of Pediatrics, CH653  
171 Ashley Ave  
Charleston, SC 29425-2248  
803 792-8972

*Length:* 3 Year(s); *Total Positions:* 32 (GYI: 11)  
*Subspecialty:* NPM, PDC  
**Program ID#:** 320-45-11-219

#### Columbia

**Richland Memorial Hospital-University of South Carolina School of Medicine Program**  
Richland Memorial Hospital-Univ of South Carolina Sch of Med

*Program Director:*  
Robert D Hubbard, MD  
USC School of Medicine, Children's Hospital  
Dept of Pediatrics  
5 Richland Medical Pk ACC2 Area K  
Columbia, SC 29203  
803 434-6413

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: 6)  
*Subspecialty:* PHO  
**Program ID#:** 320-45-21-220

#### Greenville

**Greenville Hospital System Program**  
Greenville Hospital System

*Program Director:*  
John P Matthews, Jr, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville, SC 29605-4295  
803 455-7879

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 320-45-12-221

### Tennessee

#### Chattanooga

**University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of Medicine-Chattanooga  
T C Thompson Children's Hospital Medical Center

*Program Director:*  
Billy S Arant, MD  
Chattanooga Unit-University of Tennessee College of Medicine

TC Thompson Children's Hospital  
910 Blackford St  
Chattanooga, TN 37403  
615 778-6185

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 320-47-11-222

#### Johnson City

**East Tennessee State University Program**  
James H Quillen College of Medicine  
Johnson City Medical Center Hospital

*Program Director:*  
Festus O Adebajo, MD  
James H Quillen College of Medicine  
East Tennessee State University  
PO Box 70568  
Johnson City, TN 37614-0578  
615 929-6222

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 320-47-21-381

\* Updated information not provided.

## Accredited Programs in Pediatrics

### Memphis

#### University of Tennessee Program

Le Bonheur Children's Medical Center  
Regional Medical Center at Memphis  
St Jude Children's Research Hospital

#### Program Director:

Russell W Chesney, MD  
Le Bonheur Children's Medical Center  
848 Adams Ave  
Memphis, TN 38103-2893  
901 522-3106

*Length:* 3 Year(s); *Total Positions:* 133 (GYI: 26)

*Subspecialty:* CCP, NPM, PDC, PDE, PHO, PN

**Program ID#: 320-47-31-225**

### Nashville

#### Vanderbilt University Program

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital

#### Program Director:

Rachel L Mace, MD  
Vanderbilt University Hospital  
Dept of Pediatrics  
AA-0216 MCN  
Nashville, TN 37232-2574  
615 322-3377

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 18)

*Subspecialty:* NPM, PDC, PDE, PDP, PHO, PN

**Program ID#: 320-47-21-227**

## Texas

### Austin

#### Central Texas Medical Foundation Program

Central Texas Medical Foundation  
Brackenridge Hospital

#### Program Director:

George A Edwards, MD  
Children's Hospital of Austin  
Dept of Pediatrics  
601 E 15th St  
Austin, TX 78701  
512 480-1565

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 320-48-31-228**

### Corpus Christi

#### Driscoll Children's Hospital Program

Driscoll Children's Hospital

#### Program Director:

Don P Wilson, MD  
Driscoll Children's Hospital  
3533 S Alameda  
PO Drawer 6530  
Corpus Christi, TX 78466-6530  
512 850-5465

*Length:* 3 Year(s); *Total Positions:* 30 (GYI: 10)

**Program ID#: 320-48-11-229**

### Dallas

#### University of Texas Southwestern Medical School Program

University of Texas Southwestern Medical School  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial  
Hospital

#### Program Director:

Charles M Ginsburg, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235-9063  
214 688-3563

*Length:* 3 Year(s); *Total Positions:* 66 (GYI: 24)

*Subspecialty:* CCP, NPM, PDC, PHO, PN

**Program ID#: 320-48-21-230**

### El Paso

#### Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

#### Program Director:

Gilbert A Handal, MD  
Texas Tech University Health Science Center  
4800 Alberta  
El Paso, TX 79905  
915 545-6787

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#: 320-48-11-234**

#### William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

#### Program Director:

Ronald G Fearnow, MD  
William Beaumont Army Medical Center  
Chief Pediatric Dept, PO 70018  
El Paso, TX 79920-5001  
915 569-2589

*Length:* 3 Year(s); *Total Positions:* 22 (GYI: 5)

**Program ID#: 320-48-11-008**

### Galveston

#### University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

#### Program Director:

Patricia S Beach, MD  
The University of Texas Medical Branch  
Children's Hospital  
Room C3-3  
Galveston, TX 77555-0119  
409 772-3553

*Length:* 3 Year(s); *Total Positions:* 36 (GYI: 12)

*Subspecialty:* NPM, PDE, PHO, PN

**Program ID#: 320-48-11-231**

### Houston

#### Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Texas Children's Hospital

#### Program Director:

Ralph D Feigin, MD  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
713 770-2265

*Length:* 3 Year(s); *Total Positions:* 0 (GYI: 0)

*Subspecialty:* CCP, NPM, PDC, PDE, PDP, PHO, PN

**Program ID#: 320-48-21-232**

#### University of Texas at Houston Program

University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston  
Lyndon B Johnson General Hospital

#### Program Director:

Sharon S Crandell, MD  
Univ of Texas Health Science Center at Houston  
6431 Fannin St, MSMB 3.130  
Houston, TX 77030  
713 792-5330

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 13)

*Subspecialty:* NPM, PHO, PN

**Program ID#: 320-48-21-233**

### Lubbock

#### Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at  
Lubbock  
University Medical Center

#### Program Director:

Surendra K Varma, MD  
Texas Tech University Health Sciences Center  
Dept of Pediatrics  
Lubbock, TX 79430  
806 743-2322

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 5)

**Program ID#: 320-48-21-260**

### San Antonio

#### Brooke Army Medical Center Program

Brooke Army Medical Center

#### Program Director:

Col John Roscelli, MD  
Brooke Army Medical Center  
Dept of Pediatrics  
Ft Sam Houston, TX 78234-6200  
512 221-1024

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 320-48-12-009**

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Medical Center Hospital (Bexar County Hosp District)  
Santa Rosa Health Care Corporation

#### Program Director:

Robert J Nolan, MD  
University of Texas Health Science Center  
Dept of Pediatrics  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7816  
210 567-5185

*Length:* 3 Year(s); *Total Positions:* 49 (GYI: 17)

*Subspecialty:* PDE, PHO

**Program ID#: 320-48-21-235**

#### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

#### Program Director:

Col James R Smalley, MD  
Wilford Hall USAF Medical Center  
Lackland AFB  
San Antonio, TX 78236  
512 670-7347

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 8)

*Subspecialty:* NPM

**Program ID#: 320-48-21-003**

### Temple

#### Texas A&M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

#### Program Director:

Bess G Gold, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 320-48-21-236**

## Utah

### Salt Lake City

#### University of Utah Program

University of Utah Medical Center  
Primary Children's Medical Center

#### Program Director:

Richard A Molteni, MD  
University of Utah Center for Health Sciences  
Dept of Pediatrics-2A152 UUMC  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-5000

*Length:* 3 Year(s); *Total Positions:* 41 (GYI: 14)

*Subspecialty:* CCP, NPM, PDP, PHO

**Program ID#: 320-49-21-237**

\* Updated information not provided.

**Vermont****Burlington**

**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont

**Program Director:**

Ann P Guillot, MD  
University of Vermont College of Medicine  
Department of Pediatrics  
Given Medical Building, A-121  
Burlington, VT 05405-0068  
802 656-3544

*Length:* 3 Year(s); *Total Positions:* 17 (GYI: 6)

*Subspecialty:* NPM

**Program ID#: 320-50-11-238**

**Virginia****Charlottesville**

**University of Virginia Program\***  
University of Virginia Medical Center

**Program Director:**

Richard W Kesler, MD  
University of Virginia Hospitals, Dept of Pediatrics  
Box 386  
Charlottesville, VA 22908  
804 924-2357

*Length:* 3 Year(s); *Total Positions:* 28 (GYI: 9)

*Subspecialty:* CCP, NPM, PDC, PDE, PN

**Program ID#: 320-51-11-239**

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
Eastern Virginia Graduate School of Medicine  
Children's Hospital of the King's Daughters

**Program Director:**

Clarence W Gowen, Jr, MD  
Children's Hospital of The King's Daughters  
Eastern Virginia Medical School  
601 Children's Lane  
Norfolk, VA 23507  
804 628-7293

*Length:* 3 Year(s); *Total Positions:* 42 (GYI: 14)

**Program ID#: 320-51-21-240**

**Portsmouth**

**Naval Hospital (Portsmouth) Program\***  
Naval Hospital (Portsmouth)

**Program Director:**

Capt David M Norris, MD  
Dept of Pediatrics  
Naval Hospital  
Portsmouth, VA 23708-5000  
804 398-7968

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 7)

**Program ID#: 320-51-21-014**

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

**Program Director:**

Harold M Maurer, MD  
Medical College of Virginia Hospital  
12th Broad St  
MCV Station Box 646  
Richmond, VA 23298-0646  
804 786-9602

*Length:* 3 Year(s); *Total Positions:* 47 (GYI: 16)

*Subspecialty:* CCP, NPM, PDC, PN

**Program ID#: 320-51-21-241**

**Washington****Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Children's Hospital and Medical Center  
University of Washington Medical Center

**Program Director:**

Richard P Shugerman, MD  
Housestaff Office, Dept of Pediatrics  
Children's Hospital and Med Ctr  
PO Box C-5371  
Seattle, WA 98105-0371  
206 528-2688

*Length:* 3 Year(s); *Total Positions:* 63 (GYI: 21)

*Subspecialty:* CCP, NPM, PDP, PHO, PN

**Program ID#: 320-54-21-358**

**Tacoma**

**Madigan Army Medical Center Program**  
Madigan Army Medical Center

**Program Director:**

Stephen R Stephenson, MD  
Madigan Army Medical Center  
Box 310473 Dept of Pediatrics  
Tacoma, WA 98431-5000  
206 968-0220

*Length:* 3 Year(s); *Total Positions:* 19 (GYI: 5)

**Program ID#: 320-54-11-010**

**West Virginia****Charleston**

**West Virginia University (Charleston Division) Program**  
Charleston Area Medical Center

**Program Director:**

Kathleen V Previll, MD  
West Virginia University Health Sciences  
Ctr(Charleston Div)  
830 Pennsylvania Ave  
Suite #104  
Charleston, WV 25302  
304 342-8272

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 320-55-21-243**

**Huntington**

**Marshall University School of Medicine Program**  
Marshall University School of Medicine  
Cabell Huntington Hospital

**Program Director:**

Cynthia E Gonzales, MD  
Marshall University School of Medicine  
Dept of Pediatrics  
Huntington, WV 25755  
304 696-7065

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 320-55-21-380**

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals

**Program Director:**

William A Neal, MD  
Department of Pediatrics  
PO Box 9214 HSC North  
WVU School of Medicine  
Morgantown, WV 26506  
304 293-4451

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 7)

*Subspecialty:* NPM

**Program ID#: 320-55-11-245**

**Wisconsin****Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
Meriter Hospital

**Program Director:**

Norman C Fost, MD, MPH  
University of Wisconsin Hospital and Clinics  
Dept of Pediatrics, H4/449 CSC  
Madison, WI 53792-4108  
608 263-8562

*Length:* 3 Year(s); *Total Positions:* 38 (GYI: 13)

*Subspecialty:* CCP, NPM, PDE, PDP, PHO, PN

**Program ID#: 320-56-21-247**

**Marshfield**

**University of Wisconsin (Marshfield) Program**  
Marshfield Clinic-St Joseph's Hospital

**Program Director:**

Stephen F Wagner, MD  
Marshfield Clinic  
Dept Pediatrics 1A4  
1000 N Oak Ave  
Marshfield, WI 54449-5777  
715 387-8267

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 320-56-31-248**

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin

**Program Director:**

Timothy R Schum, MD  
Medical College of Wisconsin, Dept of Pediatrics  
MACC Fund Research Center  
8701 Watertown Plank Rd  
Milwaukee, WI 53226  
414 266-4177

*Length:* 3 Year(s); *Total Positions:* 69 (GYI: 16)

*Subspecialty:* CCP, NPM, PHO

**Program ID#: 320-56-21-249**

\* Updated information not provided.

# Physical Medicine and Rehabilitation

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

Samuel L Stover, MD  
Univ of Alabama at Birmingham  
1717 6th Ave, S  
Birmingham, AL 35233-7330  
205 934-3330

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 340-01-21-002

## Arkansas

### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
Baptist Rehabilitation Institute of Arkansas  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Richard Gray, MD  
Univ of Arkansas For Medical Sciences Dept of PM&R  
4301 W Markham Slot 602B  
Little Rock, AR 72205  
501 686-5103

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 8)  
**Program ID#:** 340-04-21-083

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:*

Murray E Brandstater, MD  
Loma Linda Univ Medical Center, Dept of Physical Med  
11234 Anderson St, PO Box 2000  
Loma Linda, CA 92354  
714 824-4009

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 2)  
**Program ID#:** 340-05-21-077

### Los Angeles

**West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program**  
Veterans Affairs Medical Center (West Los Angeles)  
Cedars-Sinai Medical Center  
Veterans Affairs Medical Center (Sepulveda)

*Program Director:*

A M Erika Scremin, MD  
West Los Angeles VA Medical Center (Wadsworth Div W117)  
Wilshire and Sawtelle Blvds  
Los Angeles, CA 90073  
213 824-3125

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 340-05-21-007

## Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Phyllis E Page, MD  
UC (Irvine) Medical Center, Dept of Phys Med and Rehab  
Rte #81, 101 City Dr, S  
Orange, CA 92668  
310 494-5958

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)  
**Program ID#:** 340-05-21-005

## Sacramento

**University of California (Davis) Program**  
University of California (Davis) Medical Center

*Program Director:*

Ernest R Johnson, MD  
University of California Davis Medical Center  
4301 X St, Rm 2020  
Sacramento, CA 95817-2282  
916 734-2925

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 2)  
**Program ID#:** 340-05-21-004

## Stanford

**Stanford University Program\***

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*

Elaine S Date, MD  
Palo Alto VA Medical Center, Rehab Med Service (117)  
3801 Miranda Ave  
Palo Alto, CA 94304  
415 493-5000

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 0)  
**Program ID#:** 340-05-21-008

## Colorado

### Denver

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Veterans Affairs Medical Center (Denver)

*Program Director:*

Donna J Blake, MD  
Univ of Colorado Health Sciences Center  
4200 E 9th Ave, Box C243  
Denver, CO 80262  
303 270-4193

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 340-07-21-009

## District of Columbia

### Washington

**George Washington University Program**  
George Washington University Hospital  
National Rehabilitation Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*

Robert A Levin, MD  
George Washington University Medical Center  
2150 Pennsylvania Ave, NW  
Suite 1-101  
Washington, DC 20037  
202 994-3431

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 340-10-21-010

**National Rehabilitation Hospital Program\***

National Rehabilitation Hospital  
Washington Hospital Center

*Program Director:*

Barbara Kolack, MD  
National Rehabilitation Hospital  
102 Irving St, NW  
Washington, DC 20010  
202 877-1627

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 340-10-21-087

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

*Program Director:*

Praxedes V Belandres, MD  
Chief, Physical Medicine & Rehabilitation Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1368

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 340-10-21-074

## Georgia

### Atlanta

**Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

*Program Director:*

Richard D Carr, MD  
Dept of Physical Medicine & Rehabilitation  
1441 Clifton Rd, NE  
Room 118  
Atlanta, GA 30322  
404 728-7639

*Length:* 3 Year(s); *Total Positions:* 13 (GYI: 0)  
**Program ID#:** 340-12-21-011

## Illinois

### Chicago

**Mount Sinai Hospital Medical Center of Chicago/Schwab Rehabilitation Center Program**  
Mount Sinai Hospital Medical Center of Chicago  
Schwab Rehabilitation Hospital and Care Network

*Program Director:*

Yvonne P Lucero, MD  
Jeffrey R M Kunz, MD  
Schwab Rehabilitation Center  
1401 S California Blvd  
Chicago, IL 60608-1612  
312 522-2010

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 1)  
**Program ID#:** 340-16-22-012

**Northwestern University Medical School Program**

Rehabilitation Institute of Chicago  
Northwestern Memorial Hospital

*Program Director:*

James A Sliwa, DO  
Office of Medical Education  
Rehabilitation Institute of Chicago  
345 E Superior St, 1583  
Chicago, IL 60611  
312 908-4093

*Length:* 3 Year(s); *Total Positions:* 40 (GYI: 4)  
**Program ID#:** 340-16-21-014

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center  
Marianjoy Rehabilitation Hospital and Clinics  
Oak Forest Hospital

*Program Director:*

John J Nicholas, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Parkway  
Chicago, IL 60612  
312 942-3675

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 3)  
**Program ID#:** 340-16-21-082

\* Updated information not provided.

**University of Illinois College of Medicine at Chicago Program\***

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Bhagwan T Shahani, MD  
University of Illinois Hospital  
Dept of Physical Med & Rehab  
840 S Wood St, M/C 889  
Chicago, IL 60612  
312 996-7211

Length: 4 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 340-16-21-015

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
Marianjoy Rehabilitation Hospital and Clinics

**Program Director:**

Richard F Harvey, MD  
Loyola PM&R Residency Program  
PO Box 675  
26 W 171 Roosevelt Rd  
Wheaton, IL 60189-0795  
708 462-4278

Length: 3 Year(s); Total Positions: 19 (GYI: 0)  
Program ID#: 340-16-31-016

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
Bethany Medical Center  
Dwight D Eisenhower Veterans Affairs Medical Center  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

**Program Director:**

Robert D Rondinelli, MD, PhD  
Rehabilitation Medicine Dept  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66160-7306  
913 588-6777

Length: 4 Year(s); Total Positions: 12 (GYI: 3)  
Program ID#: 340-19-21-018

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Cardinal Hill Hospital  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

David L Jackson, MD  
Gerald V Klim, DO  
Kentucky Clinic  
Dept of Rehabilitation Medicine  
University of Kentucky Medical Cntr  
Lexington, KY 40536-0284  
606 254-5701

Length: 4 Year(s); Total Positions: 15 (GYI: 0)  
Program ID#: 340-20-21-079

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Amelia Brown Frazier Rehabilitation Center

**Program Director:**

Linda H Gleis, MD  
Frazier Rehab Center  
220 Abraham Flexner Way  
Louisville, KY 40202  
502 582-7491

Length: 3 Year(s); Total Positions: 10 (GYI: 0)  
Program ID#: 340-20-11-019

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Louisiana Rehabilitation Institute-Med Ctr of Louisiana  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Gregory W Stewart, MD  
LSU Medical Center  
1542 Tulane Ave, Ste 602  
New Orleans, LA 70112  
504 568-2173

Length: 4 Year(s); Total Positions: 21 (GYI: 4)  
Program ID#: 340-21-21-020

**Maryland****Baltimore****Sinai Hospital of Baltimore/The Johns Hopkins University Program**

Sinai Hospital of Baltimore  
Good Samaritan Hospital of Maryland  
The Johns Hopkins Hospital

**Program Director:**

Gerald Feisenthal, MD  
Sinai Hospital of Baltimore  
Dept of Rehabilitation Medicine  
2401 W Belvedere Ave  
Baltimore, MD 21215-5271  
410 578-5584

Length: 3 Year(s); Total Positions: 14 (GYI: 0)  
Program ID#: 340-23-22-021

**Massachusetts****Boston****Boston University Program\***

Boston University Medical Center-University Hospital  
Braintree Hospital  
Edith Nourse Rogers Memorial Veterans Hospital

**Program Director:**

Susan Biener-Bergman, MD  
University Hospital, F-515  
88 E Newton St  
Boston, MA 02118-2393  
617 638-7310

Length: 3 Year(s); Total Positions: 11 (GYI: 0)  
Program ID#: 340-24-11-024

**Harvard Medical School Program**

Spaulding Rehabilitation Hospital

**Program Director:**

Paul J Corcoran, MD  
Spaulding Rehabilitation Hospital  
125 Nashua St  
Boston, MA 02114  
617 720-6826

Length: 3 Year(s); Total Positions: 5 (GYI: 0)  
Program ID#: 340-24-21-094

**Tufts University Program**

New England Medical Center Hospitals  
New England Sinai Hospital and Rehabilitation Center  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Marvin M Brooke, MD  
Dept. of Rehab Med  
New England Medical Center  
750 Washington St, #387  
Boston, MA 02111  
617 956-5622

Length: 3 Year(s); Total Positions: 20 (GYI: 0)  
Program ID#: 340-24-21-023

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

**Program Director:**

James A Leonard, Jr, MD  
University of Michigan Hospitals, Box 0042  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0042  
313 936-7201

Length: 3 Year(s); Total Positions: 16 (GYI: 0)  
Program ID#: 340-25-21-025

**Detroit****Sinai Hospital Program**

Sinai Hospital

**Program Director:**

Maury R Ellenberg, MD  
Joseph C Honet, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-6554

Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 340-25-31-026

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Rehabilitation Institute

**Program Director:**

Bruce M Gans, MD  
Rehabilitation Institute  
261 Mack Blvd  
Detroit, MI 48201-9903  
313 745-9852

Length: 3 Year(s); Total Positions: 14 (GYI: 0)  
Program ID#: 340-25-21-027

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital  
William Beaumont Hospital-Troy

**Program Director:**

Myron M LaBan, M.D.  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073-6769  
313 551-0161

Length: 4 Year(s); Total Positions: 12 (GYI: 3)  
Program ID#: 340-25-21-076

**Minnesota****Minneapolis****University of Minnesota Program\***

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Dennis Dykstra, MD  
University of Minnesota  
Boynton Bridge 500, Box 297  
420 Delaware St, SE  
Minneapolis, MN 55455-0392  
612 626-4050

Length: 3 Year(s); Total Positions: 18 (GYI: 2)  
Program ID#: 340-26-21-028

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Kathryn A Stolp-Smith, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-2946

Length: 3 Year(s); Total Positions: 24 (GYI: 0)  
Program ID#: 340-26-21-030

\* Updated information not provided.



**Missouri**

**Columbia**

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and Clinics

*Program Director:*  
Henry H Stonnington, MD  
University of Missouri Medical Center  
1 Hospital Dr  
Columbia, MO 65212  
314 882-3101

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 340-28-21-031

**St Louis**

**Washington University Program**  
Jewish Hospital of St Louis

*Program Director:*  
Oksana Volshteyn, MD  
Jewish Hospital of St Louis at Washington Univ Med Center  
216 S Kingshighway  
St Louis, MO 63110  
314 454-7757

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 340-28-11-032

**New Jersey**

**Edison**

**Johnson Institute/John F Kennedy Medical Center Program**

JFK Medical Center  
*Program Director:*  
John C Liguori, MD  
JFK Johnson Rehabilitation Institute  
65 James St  
Edison, NJ 08818  
908 321-7070

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 340-33-21-033

**Newark**

**UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Kessler Institute For Rehabilitation  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

*Program Director:*  
Joel A Delisa, MD  
UMDNJ-New Jersey Medical School  
University Hospital, B 261  
150 Bergen St  
Newark, NJ 07103-2406  
201 456-4394

*Length:* 3 Year(s); *Total Positions:* 27 (GYI: 0)  
**Program ID#:** 340-33-32-034

**New York**

**Albany**

**Albany Medical Center Program**  
Albany Medical Center Hospital  
St Peter's Hospital  
Sunnyview Hospital and Rehabilitation Center  
Veterans Affairs Medical Center (Albany)

*Program Director:*  
George Forrest, MD  
Albany Medical Center, Dept of PM&R, A70  
New Scotland Ave  
Albany, NY 12208  
518 445-3291

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 340-35-21-035

**Bronx**

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*  
Aldo O Perotto, MD  
Bronx Municipal Hospital Center, J-213  
Pelham Pkwy, S and Eastchester Rd  
Bronx, NY 10461  
718 918-5545

*Length:* 3 Year(s); *Total Positions:* 23 (GYI: 0)  
**Program ID#:** 340-35-21-043

**Brooklyn**

**Kingsbrook Jewish Medical Center Program\***  
Kingsbrook Jewish Medical Center

*Program Director:*  
Ramon Vallarino, MD  
Dept of Physical Medicine and Rehabilitation  
585 Schenectady Ave  
Brooklyn, NY 11203  
718 604-5341

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 3)  
**Program ID#:** 340-35-22-041

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)

*Program Director:*  
Sang Bae Ha, MD  
SUNY-Health Science Center at Brooklyn  
450 Clarkson Ave, Box 30  
Brooklyn, NY 11203  
718 270-1227

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#:** 340-35-21-048

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

SUNY at Buffalo Medical-Dental Education Consortium  
Buffalo General Hospital  
Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

*Program Director:*  
K H Lee, MD  
VA Medical Center  
3495 Bailey Avenue  
Buffalo, NY 14215  
716 862-3674

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)  
**Program ID#:** 340-35-21-036

**East Meadow**

**Nassau County Medical Center Program**  
Nassau County Medical Center

*Program Director:*  
Hana Ilan, MD  
Nassau County Medical Center  
Dept of Physical Medicine and Rehab  
2201 Hempstead Tnpk  
East Meadow, NY 11554-5400  
516 542-2527

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 340-35-11-037

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
Long Island Jewish Medical Center  
Jamaica Hospital  
Jewish Institute for Geriatric Care  
Queens Hospital Center  
Schneider Children's Hosp (Long Island Jewish Med Ctr)

*Program Director:*  
Angeles Badell, MD  
Long Island Jewish Medical Center  
Div of Rehabilitation Medicine  
Ste CH005  
New Hyde Park, NY 11042  
718 470-3020

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 340-35-21-042

**New York**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Beth Israel Medical Center  
Elmhurst Hospital Center-Mount Sinai Services  
Hospital for Joint Diseases Orthopaedic Institute  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

*Program Director:*  
Kristjan T Ragnarsson, MD  
Mount Sinai Hospital  
1 Gustave L Levy Pl  
New York, NY 10029-6574  
212 241-9654

*Length:* 3 Year(s); *Total Positions:* 24 (GYI: 0)  
**Program ID#:** 340-35-21-044

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
Memorial Sloan-Kettering Cancer Center

*Program Director:*  
Willibald Nagler, MD  
New York Hospital-Cornell Medical Center  
525 E 68th St, Box 142  
New York, NY 10021-8110  
212 746-1501

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 340-35-21-040

**New York University Medical Center Program**

Rusk Institute of Rehabilitation Medicine  
Bellevue Hospital Center  
Goldwater Memorial Hospital  
Veterans Affairs Medical Center (Manhattan)

*Program Director:*  
Howard G Thistle, MD  
New York University Medical Center  
Dept of Rehabilitation Medicine  
400 E 34th St, Ste 600  
New York, NY 10016-4988  
212 263-6110

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 1)  
**Program ID#:** 340-35-21-046

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

*Program Director:*  
James S Lieberman, MD  
Presbyterian Hospital in the City of New York  
630 W 16th  
P&S Box 38  
New York, NY 10032  
212 305-4818

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 340-35-21-039

\* Updated information not provided.

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
 Lakshmi Murali, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-8507

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)  
**Program ID#:** 340-35-11-047

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
 Monroe Community Hospital  
 St Mary's Hospital

*Program Director:*  
 Charles J Gibson, MD  
 University of Rochester Medical Center  
 Box 664  
 601 Elmwood Ave  
 Rochester, NY 14642  
 716 275-3271

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#:** 340-35-21-051

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
 Syracuse  
 St Camillus Health and Rehabilitation Center

*Program Director:*  
 Robert J Weber, MD  
 SUNY Health Science Center  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5820

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#:** 340-35-21-093

**Valhalla****New York Medical College Program**

New York Medical College  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Westchester County Medical Center

*Program Director:*  
 Catherine Hinterbuchner, MD  
 New York Medical College, Dept of Rehab Medicine  
 Rm 557 Munger Pavilion  
 Valhalla, NY 10595  
 914 993-4275

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 5)  
**Program ID#:** 340-35-21-045

**North Carolina****Charlotte**

Carolinas Medical Center Program  
 Carolinas Medical Center  
 Charlotte Rehabilitation Hospital

*Program Director:*  
 William L Bockenek, MD  
 Charlotte Institute of Rehabilitation  
 1100 Blythe Blvd  
 Charlotte, NC 28203  
 704 355-4360

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 4)  
**Program ID#:** 340-36-21-095

**Greenville****East Carolina University Program**

East Carolina University School of Medicine  
 Pitt County Memorial Hospital

*Program Director:*  
 Sanford H Vernick, MD, PhD  
 East Carolina University School of Medicine  
 Dept of Physical Med & Rehab  
 2100 Stantonsburg Road  
 Greenville, NC 27858-4354  
 919 551-4440

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 340-36-21-091

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital

*Program Director:*  
 Mark J Goddard, MD  
 University of Cincinnati Medical Center  
 Dept of Physical Med & Rehab  
 231 Bethesda Ave  
 Cincinnati, OH 45267-0530  
 513 558-7635

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 340-38-21-086

**Cleveland****Case Western Reserve University Program**

MetroHealth Medical Center  
 MetroHealth Center For Rehabilitation  
 Veterans Affairs Medical Center (Cleveland)

*Program Director:*  
 Shu Q Huang, MD  
 MetroHealth Medical Center  
 2500 MetroHealth Dr  
 Cleveland, OH 44109-1998  
 216 459-3219

*Length:* 3 Year(s); *Total Positions:* 14 (GYI: 2)  
**Program ID#:** 340-38-31-053

**Columbus****Ohio State University Program**

Ohio State University Hospitals  
 Grant Medical Center  
 Mount Carmel Medical Center  
 Riverside Methodist Hospitals

*Program Director:*  
 Brian L Bowyer, MD  
 Dodd Hall, The Ohio State University  
 480 W 9th Ave  
 Columbus, OH 43210-1290  
 614 293-3801

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 6)  
**Program ID#:** 340-38-21-054

**Toledo****Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
 Flower Memorial Hospital  
 St Vincent Medical Center  
 Toledo Hospital

*Program Director:*  
 Greg Nemunaitis, MD  
 Medical College of Ohio  
 3000 Arlington Ave  
 Toledo, OH 43699-0008  
 419 381-4022

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 340-38-21-080

**Pennsylvania****Philadelphia****Graduate Hospital/Sacred Heart Hospital Program**

Graduate Hospital  
 Sacred Heart Hospital

*Program Director:*  
 Francis J Bonner, Jr, MD  
 Graduate Hospital  
 One Graduate Plaza  
 Philadelphia, PA 19146-8110  
 215 893-7559

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
**Program ID#:** 340-41-21-088

**Temple University Program**

Temple University Hospital  
 Albert Einstein Medical Center  
 Moss Rehabilitation Hospital

*Program Director:*  
 James T Demopoulos, MD  
 Physical Medicine and Rehabilitation  
 Temple University Hospital  
 Broad and Ontario Sts  
 Philadelphia, PA 19140  
 215 221-7021

*Length:* 3 Year(s); *Total Positions:* 26 (GYI: 0)  
**Program ID#:** 340-41-21-056

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

*Program Director:*  
 William E Staas, Jr, MD  
 Thomas Jefferson University Hospital  
 111 S 11th St  
 Philadelphia, PA 19107  
 215 955-6574

*Length:* 3 Year(s); *Total Positions:* 20 (GYI: 0)  
**Program ID#:** 340-41-21-057

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
 Abington Memorial Hospital  
 Children's Seashore House  
 Our Lady of Lourdes Medical Center  
 Reading Rehabilitation Hospital

*Program Director:*  
 Keith M Robinson, MD  
 Hospital of The University of Pennsylvania  
 547 West Gates Building  
 3400 Spruce St  
 Philadelphia, PA 19104-4283  
 215 349-5574

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 340-41-21-058

**Pittsburgh****St Francis Medical Center Program**

St Francis Medical Center  
 Mercy Hospital of Pittsburgh  
 St Margaret Memorial Hospital

*Program Director:*  
 Ronald L Zimmerman, MD  
 St Francis Medical Center  
 Medical Education Office  
 400 45th St  
 Pittsburgh, PA 15201  
 412 622-4100

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#:** 340-41-22-059

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
 Harmarville Rehabilitation Center  
 Presbyterian University Hospital

*Program Director:*  
 Louis E Penrod, MD  
 M256 Scaife Hall  
 3550 Terrace St  
 Pittsburgh, PA 15261  
 412 648-3901

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 340-41-21-075

\* Updated information not provided.

**Puerto Rico**

**San Juan**

**University of Puerto Rico Program**  
University Hospital  
Puerto Rico Rehabilitation Center

*Program Director:*  
William F Micocheo, MD  
University of Puerto Rico School of Medicine  
Caparra Heights Station  
Rio Piedras, PR 00935  
809 763-4168

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 340-42-31-062**

**Veterans Affairs Medical and Regional Office Center Program**

Veterans Affairs Medical Center (San Juan)  
*Program Director:*  
Arturo Arche-Matta, MD  
Veterans Administration Medical and Regional Office Center  
Dept of Physical Med & Rehab  
One Veterans Plaza  
San Juan, PR 00927-5800  
809 768-7575

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 2)  
**Program ID#: 340-42-31-063**

**Texas**

**Dallas**

**Baylor University Medical Center Program**  
Baylor University Medical Center  
Baylor Institute For Rehabilitation

*Program Director:*  
Barry S Smith, MD  
Baylor University Medical Center, Dept of Phy Med and Rehab  
3500 Gaston Ave  
Dallas, TX 75246-2088  
214 820-7192

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#: 340-48-31-064**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Dallas Rehabilitation Institute  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
Geetha Pandian, MD  
University of Texas Southwestern Medical School  
Dept of Phys Med and Rehab  
5323 Harry Hines Blvd  
Dallas, TX 75235-0055  
214 688-2288

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#: 340-48-21-065**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Institute For Rehabilitation and Research  
Lyndon B Johnson General Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
C George Kevorkian, MD  
Baylor College of Medicine  
Dept of Physical Med & Rehab  
1333 Moursund Ave  
Houston, TX 77030  
713 789-5033

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 0)  
**Program ID#: 340-48-21-066**

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)  
San Antonio Warm Springs Rehabilitation Hospital

*Program Director:*  
Ellen I Leonard, MD  
University of Texas Health Science Center  
Dept of Rehabilitation Medicine  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7798  
210 567-5353

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#: 340-48-21-067**

**Utah**

**Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
James R Swenson, MD  
Univ of Utah Medical Center, Dept of Phys Med and Rehab  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7985

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 340-49-21-068**

**Virginia**

**Charlottesville**

**University of Virginia Program\***  
University of Virginia Medical Center  
Mount Vernon Hospital

*Program Director:*  
Margarete Di Benedetto, MD  
University of Virginia, Dept of Physical Medicine & Rehab  
Box 159, University of Virginia  
Health Sciences Center  
Charlottesville, VA 22908  
804 924-8580

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 340-51-21-069**

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine  
DePaul Medical Center  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

*Program Director:*  
Agnes H Moon, MD  
Eastern Virginia Medical School  
Dept of Physical Med & Rehab  
825 Fairfax Ave  
Norfolk, VA 23507-1912  
804 446-5915

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 2)  
**Program ID#: 340-51-21-081**

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)  
Shelving Arms Rehabilitation Hospital

*Program Director:*  
William O McKinley, MD  
Medical College of Virginia  
PO Box 677, MCV Station  
Richmond, VA 23298-0677  
804 786-0200

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
**Program ID#: 340-51-21-069**

**Washington**

**Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

*Program Director:*  
Teresa L Massagli, MD  
University of Washington  
Dept of Rehabilitation Medicine  
RJ-30  
Seattle, WA 98195  
206 685-0936

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 0)  
**Program ID#: 340-54-21-070**

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics

*Program Director:*  
Keith B Sperling, MD  
Univ of Wisconsin Hospital and Clinics, Dept of Rehab Med  
600 Highland Ave  
Madison, WI 53792-3256  
608 263-8640

*Length:* 4 Year(s); *Total Positions:* 3 (GYI: 3)  
**Program ID#: 340-56-21-072**

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex  
St Luke's Medical Center

*Program Director:*  
Gerda E Klingbeil, MD  
Medical College of Wisconsin  
Dept of Physical Med & Rehab  
1000 N 92nd St  
Milwaukee, WI 53226  
414 259-1414

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 2)  
**Program ID#: 340-56-21-071**

\* Updated information not provided.

# Plastic Surgery

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Children's Hospital of Alabama  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

Luis Vasconez, MD  
University of Alabama at Birmingham, Div of Plastic Surgery  
University Station (MEB-524)  
1813 6th Ave, S  
Birmingham, AL 35294-3295  
205 934-3245

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 360-01-21-121

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Kaiser Foundation Hospital (Fontana)  
Riverside General Hospital-University Medical Center

**Program Director:**

Robert A Hardesty, MD  
Loma Linda University  
Div of Plastic & Reconst Surg  
11234 Anderson St, Trailer C  
Loma Linda, CA 92354  
714 824-4176

**Length:** 3 Year(s); **Total Positions:** 2  
**Program ID#:** 360-05-21-133

### Los Angeles

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
Childrens Hospital of Los Angeles  
City of Hope National Medical Center  
Kaiser Foundation Hospital (West Los Angeles)  
Rancho Los Amigos Medical Center  
USC University Hospital

**Program Director:**

John F Reinisch, MD  
Childrens Hospital of Los Angeles  
4650 Sunset Blvd  
Los Angeles, CA 90027  
213 669-4544

**Length:** 2 Year(s); **Total Positions:** -  
**Specialty:** HSP  
**Program ID#:** 360-05-21-118

### UCLA Medical Center Program

UCLA Medical Center  
Los Angeles County-Harbor-UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

**Program Director:**

William W Shaw, MD  
UCLA Plastic Surgery  
64-140 CHS  
10833 LeConte Ave  
Los Angeles, CA 90024-1665  
310 825-5582

**Length:** 2 Year(s); **Total Positions:** 6  
**Program ID#:** 360-05-21-009

## Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

**Program Director:**

David W Furnas, MD  
University of California (Irvine) Medical Center  
101 City Dr, S  
Orange, CA 92668  
714 456-5755

**Length:** 2 Year(s); **Total Positions:** 3  
**Program ID#:** 360-05-21-008

## Sacramento

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

**Program Director:**

Thomas R Stevenson, MD  
University of California, (Davis) Medical Center  
Div of Plastic Surgery  
4301 X St  
Sacramento, CA 95817  
916 734-2568

**Length:** 2 Year(s); **Total Positions:** 4  
**Program ID#:** 360-05-21-113

## San Diego

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Children's Hospital (San Diego)  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Jack C Fisher, MD  
Division of Plastic Surgery  
UCSD Medical Center  
200 W Arbor Dr  
San Diego, CA 92103-8890  
619 543-6084

**Length:** 2 Year(s); **Total Positions:** 3  
**Program ID#:** 360-05-21-010

## San Francisco

**St Francis Memorial Hospital Program\***  
St Francis Memorial Hospital  
Davies Medical Center

**Program Director:**

Angelo Capozzi, MD  
Saint Francis Memorial Hospital  
900 Hyde St  
San Francisco, CA 94109  
415 353-6500

**Length:** 3 Year(s); **Total Positions:** 0  
**Program ID#:** 360-05-22-011

### University of California (San Francisco) Program\*

University of California (San Francisco) Medical Center  
Davies Medical Center  
Mt Zion Medical Center of the Univ of Calif (San Francisco)  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Stephen J Mathes, MD  
University of California (San Francisco)  
Div of Plastic Surgery, Box 0932  
San Francisco, CA 94143  
415 476-3061

**Length:** 2 Year(s); **Total Positions:** -  
**Program ID#:** 360-05-22-012

## Stanford

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Stephen A Schendel, DDS, MD  
Stanford University Hospital  
NC104 Hoover Pavilion  
Stanford, CA 94305  
415 723-5824

**Length:** 2 Year(s); **Total Positions:** 8  
**Program ID#:** 360-05-31-013

## Colorado

### Aurora

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center,

**Program Director:**

Col Berry E Morton, MD  
Fitzsimons Army Medical Center  
Plastic Surgery Service  
Aurora, CO 80045-5001  
303 361-3181

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 360-07-11-002

## Denver

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Children's Hospital  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

**Program Director:**

Lawrence L Ketch, MD  
University of Colorado Health Sciences Center  
4200 E Ninth Ave, C309  
Denver, CO 80262  
303 270-8553

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 360-07-21-122

## Connecticut

### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital  
Hartford Hospital  
Hospital of St Raphael  
Veterans Affairs Medical Center (West Haven)

**Program Director:**

John A Persing, MD  
Yale University School of Medicine  
Dept of Surgery (Plastics)  
333 Cedar St, YPB-4  
New Haven, CT 06510  
203 785-2570

**Length:** 2 Year(s); **Total Positions:** 5  
**Program ID#:** 360-08-21-015

## District of Columbia

### Washington

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center

**Program Director:**

Mary H Mc Grath, MD  
Div of Plastic Surgery  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 894-8141

**Length:** 2 Year(s); **Total Positions:** 2  
**Program ID#:** 360-10-21-018

### Georgetown University/Howard University Program

Georgetown University Hospital  
Fairfax Hospital  
Howard University Hospital  
Suburban Hospital  
Union Memorial Hospital  
Veterans Affairs Medical Center (Washington, DC)  
Washington Hospital Center

**Program Director:**

Scott L Spear, MD  
Div of Plastic Surgery  
Georgetown University Med Center  
3800 Reservoir Rd, NW1-PHC  
Washington, DC 20007  
202 687-8751

**Length:** 2 Year(s); **Total Positions:** 8  
**Program ID#:** 360-10-21-017

\* Updated information not provided.

## Accredited Programs in Plastic Surgery

### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

#### Program Director:

Col George E Smith, MD  
Chief, Plastic Surgery Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1560

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-10-11-003

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

#### Program Director:

Hal G Bingham, MD  
Univ of Florida Medical Center  
Div of Plastic Surgery  
Box 100286, JHMHC  
Gainesville, FL 32601-0286  
904 395-0630

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-11-21-019

### Miami

#### University of Miami-Jackson Memorial Medical Center Program\*

University of Miami-Jackson Memorial Medical Center  
Miami Children's Hospital  
Veterans Affairs Medical Center (Miami)

#### Program Director:

D R Millard, Jr, MD  
University of Miami School of Medicine  
Division of Plastic Surgery (R-88)  
PO Box 016960  
Miami, FL 33101  
305 585-2616

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-11-21-022

## Georgia

### Atlanta

#### Emory University Program

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

#### Program Director:

John Bostwick, III, MD  
Div of Plastic Surgery  
25 Prescott St, NE  
Atlanta, GA 30308  
404 686-8143

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-12-21-024

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

Kenna S Given, MD  
Medical College of Georgia  
Div of Plastic Surgery  
1115 15th St  
Augusta, GA 30912  
404 721-4620

Length: 2 Year(s); Total Positions: 3

Program ID#: 360-12-21-111

## Illinois

### Chicago

#### Northwestern University Medical School Program

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Shriners Hospital For Crippled Children (Chicago)

#### Program Director:

Thomas A Mustoe, MD  
Northwestern University Medical School  
707 N Fairbanks Ct, Suite 811  
Chicago, IL 60611  
312 908-6022

Length: 3 Year(s); Total Positions: 6

Program ID#: 360-16-21-025

#### Rush-Presbyterian-St Luke's Medical Center Program \*

Rush-Presbyterian-St Luke's Medical Center

#### Program Director:

Randall E McNally, MD  
Rush-Presbyterian-St Luke's Medical Center  
Dept of Plastic & Reconstr Surg  
1725 W Harrison St, #160  
Chicago, IL 60612  
312 861-0881

Length: 2 Year(s); Total Positions: 2

Subspecialty: HSP

Program ID#: 360-16-11-026

#### University of Chicago Program

University of Chicago Hospitals  
Louis A Weiss Memorial Hospital

#### Program Director:

Robert W Parsons, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MC6035  
Chicago, IL 60637  
312 702-6302

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-16-11-027

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics

#### Program Director:

Mimis N Cohen, MD  
University of Illinois at Chicago  
Div of Plastic Surgery, M/C 958  
840 S Wood St  
Chicago, IL 60612  
312 996-9313

Length: 3 Year(s); Total Positions: 4

Program ID#: 360-16-21-028

### Maywood

#### Loyola University Program\*

Foster G McGaw Hospital-Loyola University of Chicago  
Children's Memorial Hospital  
Cook County Hospital  
Edward Hines Jr Veterans Affairs Hospital

#### Program Director:

Raymond L Warpeha, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Bldg 54, Rm 253  
Maywood, IL 60153  
708 216-9000

Length: 3 Year(s); Total Positions: -

Program ID#: 360-16-21-029

## Springfield

#### Southern Illinois University Program

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

#### Program Director:

Elvin G Zook, MD  
Southern Illinois University School of Medicine  
800 N Rutledge St  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-8869

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-16-21-030

## Indiana

### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

#### Program Director:

John J Coleman, III, MD  
Indiana University Medical Center  
Emerson Hall, Rm 234  
545 Barnhill Dr  
Indianapolis, IN 46202-5124  
317 274-8106

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-17-11-031

## Kansas

### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center

#### Program Director:

John M Hiebert, MD  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66103  
913 588-6143

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-19-11-032

## Kentucky

### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center  
St Joseph Hospital  
Veterans Affairs Medical Center (Lexington)

#### Program Director:

Edward A Luce, MD  
Kentucky Clinic  
Div of Plastic Surgery  
Suite K-454  
Lexington, KY 40536-0284  
606 233-5887

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-20-21-033

### Louisville

#### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Jewish Hospital  
Kosair Children's Hospital  
Veterans Affairs Medical Center (Louisville)

#### Program Director:

Leonard J Weiner, MD  
Division of Plastic and Reconstructive Surgery  
Department of Surgery  
University of Louisville  
Louisville, KY 40292  
502 588-6880

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-20-21-034

\* Updated information not provided.

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division  
Southern Baptist Hospital  
Veterans Affairs Medical Center-LSU Service (New Orleans)

**Program Director:**

Robert J Allen, MD  
LSU Plastic Surgery Residency Prgm, Dept of Surgery  
Sect of Plastic & Reconst Surgery  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4751

*Length:* 2 Year(s); *Total Positions:* 4

*Subspecialty:* HSP

**Program ID#:** 360-21-11-035

**Tulane University Program**

Tulane University School of Medicine  
Alton Ochsner Medical Foundation  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Touro Infirmary  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

Samuel W Parry, MD  
Tulane University, Dept of Surgery  
Div of Plastic Surgery  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5349

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 360-21-21-036

**Maryland****Baltimore****The Johns Hopkins University/University of Maryland Program**

Johns Hopkins University School of Medicine  
Children's Hospital and Center For Reconstructive  
Surgery  
Francis Scott Key Medical Center  
Maryland Institute For Emergency Medical Services  
Systems  
The Johns Hopkins Hospital  
Union Memorial Hospital  
University of Maryland Medical System

**Program Director:**

Paul N Manson, MD  
Nelson H Goldberg, MD  
Johns Hopkins Hospital  
Div of Surgery  
601 N Caroline St, McElderry 8  
Baltimore, MD 21287-0980  
410 955-6897

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 360-23-21-037

**Massachusetts****Boston****Brigham and Women's Hospital/Children's Hospital Program**

Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center  
Children's Hospital

**Program Director:**

Elof Eriksson, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6324

*Length:* 2 Year(s); *Total Positions:* 4

*Subspecialty:* HSP

**Program ID#:** 360-24-21-040

**Massachusetts General Hospital Program**

Massachusetts General Hospital  
New England Medical Center Hospitals

**Program Director:**

James W May, Jr, MD  
Massachusetts Gen Hosp, Harvard Med Sch, Div Plastic  
Surg  
15 Parkman St  
Suite 453  
Boston, MA 02114  
617 726-8220

*Length:* 2 Year(s); *Total Positions:* 4

*Subspecialty:* HSP

**Program ID#:** 360-24-21-039

**New England Deaconess Hospital Program**

New England Deaconess Hospital  
Beth Israel Hospital  
Cambridge Hospital  
Newton-Wellesley Hospital

**Program Director:**

Francis G Wolford, MD  
New England Deaconess Hospital  
110 Francis St  
Boston, MA 02215  
617 734-3372

*Length:* 2 Year(s); *Total Positions:* 2

*Subspecialty:* HSP

**Program ID#:** 360-24-21-124

**Burlington****Lahey Clinic Foundation Program**

Lahey Clinic Hospital  
Boston University Medical Center-University Hospital

**Program Director:**

Brooke R Seckel, MD  
Plastic and Reconstructive Surgery  
Lahey Clinic Medical Center  
41 Mall Rd  
Burlington, MA 01805  
617 273-8583

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 360-24-21-125

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

**Program Director:**

Robert L Walton, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2564

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 360-24-21-117

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
St Joseph Mercy Hosp (Div Catherine McAuley Hlth  
System)  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

David J Smith, Jr, MD  
Univ of Michigan Medical Center  
Section of Plastic Surgery  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0340  
313 936-8925

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 360-25-21-042

**Detroit****Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Grace Hospital  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

Walter G Sullivan, MD  
Wayne State Univ School of Medicine, 6-D Univ Health  
Center  
4201 St Antoine  
Detroit, MI 48201  
313 745-8773

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 360-25-21-043

**Grand Rapids****Grand Rapids Area Medical Education Center Program**

Grand Rapids Area Medical Education Center  
Blodgett Memorial Medical Center  
Butterworth Hospital  
St Mary's Health Services

**Program Director:**

John H Beernink, MD  
Grand Rapids Area Medical Education Center  
240 Cherry St, SE  
Grand Rapids, MI 49503  
616 732-6232

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 360-25-22-044

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

Robert Pool, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-0403

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 360-25-12-045

**Southfield****Providence Hospital Program**

Providence Hospital  
Grace Hospital

**Program Director:**

Ian T Jackson, MD  
Providence Hospital  
16001 W Nine Mile Rd, Box 2043  
Southfield, MI 48037  
313 424-3216

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 360-25-31-046

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
Methodist Hospital  
North Memorial Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Bruce L Cunningham, MD  
University of Minnesota Hospitals  
515 Delaware St, SE  
11-248 MMT, Box 122 UMHC  
Minneapolis, MN 55455  
612 625-1188

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 360-26-21-131

\* Updated information not provided.

## Accredited Programs in Plastic Surgery

### Rochester

#### Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

#### Program Director:

Uldis Bite, MD  
Mayo Graduate School of Medicine  
Siebens, 5th Fl  
Rochester, MN 55905  
507 284-4068

Length: 2 Year(s); Total Positions: 8

Program ID#: 360-26-21-047

### Mississippi

#### Jackson

#### University of Mississippi Medical Center Program

University of Mississippi School of Medicine  
Mississippi Baptist Medical Center  
St Dominic-Jackson Memorial Hospital  
University Hospital  
Veterans Affairs Medical Center (Jackson)

#### Program Director:

Suman K Das, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5180

Length: 2 Year(s); Total Positions: 3

Program ID#: 360-27-21-128

### Missouri

#### Columbia

#### University of Missouri-Columbia Program

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

#### Program Director:

Charles L Puckett, MD  
University of Missouri-Columbia  
One Hospital Dr  
Columbia, MO 65212  
314 882-2275

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-28-21-049

#### Kansas City

#### University of Missouri at Kansas City Program

Truman Medical Center-West  
Children's Mercy Hospital  
Menorah Medical Center

#### Program Director:

Federico Gonzalez, MD  
University of Missouri at Kansas City  
2301 Holmes St  
Kansas City, MO 64108  
816 561-8001

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-28-21-050

#### St Louis

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St Mary's Health Center  
Veterans Affairs Medical Center (St Louis)

#### Program Director:

Sameer I Shehadi, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8793

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-28-21-051

#### Washington University Program

Barnes Hospital  
St Louis Children's Hospital  
St Louis Regional Medical Center

#### Program Director:

Paul M Weeks, MD  
Plastic Surgery, 17424 E Pavilion  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-7388

Length: 2 Year(s); Total Positions: 9

Subspecialty: HSP

Program ID#: 360-28-21-052

### New Hampshire

#### Lebanon

#### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center  
Shriners Hospital For Crippled Children (Springfield)  
Veterans Affairs Medical Center (White River Junction)

#### Program Director:

Joseph M Rosen, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03766  
603 650-5148

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-32-21-129

### New Jersey

#### Camden

#### UMDNJ-Robert Wood Johnson Medical School Program

Cooper Hospital-University Medical Center  
Children's Hospital of Philadelphia  
Saint Agnes Medical Center

#### Program Director:

Arthur S Brown, MD  
Cooper Hospital-University Medical Center  
Div of Plastic & Reconstr Surg  
3 Cooper Plaza, Suite 411  
Camden, NJ 08103  
609 342-3114

Length: 2 Year(s); Total Positions: 1

Program ID#: 360-33-21-132

#### Newark

#### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey  
Hackensack Medical Center  
UMDNJ-University Hospital

#### Program Director:

Gregory E Rauscher, MD  
UMDNJ-New Jersey Medical School  
D-351 University Hospital  
100 Bergen St  
Newark, NJ 07103  
201 456-4616

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-33-21-119

### New Mexico

#### Albuquerque

#### University of New Mexico Program

University of New Mexico School of Medicine  
Lovelace Medical Center  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

#### Program Director:

James M Nachbar, MD  
University of New Mexico School of Medicine  
2211 Lomas Blvd, NE  
Albuquerque, NM 87131-5341  
505 272-4264

Length: 3 Year(s); Total Positions: 2

Program ID#: 360-34-21-054

### New York

#### Albany

#### Albany Medical Center Program

Albany Medical Center Hospital  
Child's Hospital  
St Peter's Hospital  
Veterans Affairs Medical Center (Albany)

#### Program Director:

James A Edmond, MD  
Albany Medical College (A-61)  
Dept of Plastic Surgery  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5716

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-35-21-055

#### Bronx

#### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Fishkill Correctional Facility-NY State Dept of  
Correction  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

#### Program Director:

Berish Strauch, MD  
AECOM/Montefiore Med Center  
Dept of Plastic Surgery  
3331 Bainbridge Ave  
Bronx, NY 10467  
212 920-5551

Length: 2 Year(s); Total Positions: 8

Program ID#: 360-35-21-064

#### Brooklyn

#### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at  
Brooklyn  
Kings County Hospital Center  
Maimonides Medical Center  
Methodist Hospital of Brooklyn  
Veterans Affairs Medical Center (Brooklyn)

#### Program Director:

In Chul Song, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave  
Box 40  
Brooklyn, NY 11203  
718 270-1965

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-35-21-069

#### East Meadow

#### Nassau County Medical Center Program

Nassau County Medical Center  
North Shore University Hospital  
Winthrop-University Hospital

#### Program Director:

Roger L Simpson, MD  
Long Island Plastic Surgical Group  
999 Franklin Ave  
Garden City, NY 11530  
516 742-3404

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-35-21-058

#### New York

#### Harlem Hospital Center Program

Harlem Hospital Center

#### Program Director:

Ferdinand A Ofodile, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 939-3537

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-35-21-120

\* Updated information not provided.

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Beth Israel Medical Center  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

**Program Director:**

Lester Silver, MD  
Mount Sinai Hospital, Box 1259  
One Gustave Levy Place  
New York, NY 10029  
212 241-5873

**Length:** 3 Year(s); **Total Positions:** 6

**Program ID#:** 360-35-21-065

**New York Hospital/Cornell Medical Center Program**

New York Hospital  
Memorial Sloan-Kettering Cancer Center

**Program Director:**

Lloyd A Hoffman, MD  
New York Hospital  
525 E 68th St  
Suite F 631  
New York, NY 10021  
212 746-5511

**Length:** 2 Year(s); **Total Positions:** 6

**Program ID#:** 360-35-21-060

**New York University Medical Center Program**

Bellevue Hospital Center  
Manhattan Eye, Ear and Throat Hospital  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Joseph G McCarthy, MD  
New York University Medical Center  
Inst of Reconst Plastic Surgery  
550 First Ave  
New York, NY 10016  
212 263-5209

**Length:** 2 Year(s); **Total Positions:** 8

**Specialty:** HSP

**Program ID#:** 360-35-21-066

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Norman E Hugo, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032-3784  
212 305-5868

**Length:** 2 Year(s); **Total Positions:** 4

**Specialty:** HSP

**Program ID#:** 360-35-21-067

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center

**Program Director:**

Peter B Cinelli, MD  
St Luke's-Roosevelt Hospital Center  
114th St and Amsterdam Ave  
Clark Blvd, Rm 51002  
New York, NY 10025  
212 523-7783

**Length:** 3 Year(s); **Total Positions:** 3

**Program ID#:** 360-35-21-068

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Rochester General Hospital  
Roswell Park Cancer Institute

**Program Director:**

R Christie Wray, Jr, MD  
Strong Memorial Hospital of The University of Rochester  
601 Elmwood Ave, Box 661  
Rochester, NY 14642-8661  
716 275-5818

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-35-12-070

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
Carolinas Medical Center

**Program Director:**

W Thomas Lawrence, MD  
Univ of North Carolina School of Medicine  
Wing D Medical School  
CB 7195  
Chapel Hill, NC 27599-7195  
919 966-4446

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-36-11-072

**Durham****Duke University Program**

Duke University Medical Center  
Louisville Hand Surgery Center  
Veterans Affairs Medical Center (Durham)

**Program Director:**

Donald Serafin, MD  
Div of Plastic, Reconstructive, Maxillofacial & Oral  
Surgery  
Duke University Medical Center  
Box 3372  
Durham, NC 27710  
919 684-3347

**Length:** 3 Year(s); **Total Positions:** 9

**Program ID#:** 360-36-21-073

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

Louis C Argenta, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1075  
919 716-4416

**Length:** 2 Year(s); **Total Positions:** 5

**Program ID#:** 360-36-11-074

**Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)  
Akron General Medical Center  
Children's Hospital Medical Center of Akron

**Program Director:**

James M Lewis, MD  
Dept of Plastic Surgery  
185 W Cedar St  
Akron, OH 44307  
216 374-5363

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-38-21-075

**Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital

**Program Director:**

Henry W Neale, MD  
Univ of Cincinnati Medical Center  
Mail Location 558  
Cincinnati, OH 45267-0558  
513 558-4363

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-38-21-112

**Cleveland****Case Western Reserve University Program**

University Hospitals of Cleveland  
MetroHealth Medical Center  
Mount Sinai Medical Center of Cleveland  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Brian H Windle, MD  
University Hospitals of Cleveland  
Div of Plastic Surgery  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-4782

**Length:** 2 Year(s); **Total Positions:** 5

**Program ID#:** 360-38-21-078

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation  
St Vincent Charity Hospital and Health Center

**Program Director:**

Randall J Yetman, MD  
Cleveland Clinic  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-38-21-079

**Columbus****Ohio State University Program**

Ohio State University Hospitals  
Children's Hospital  
Mount Carmel Medical Center  
Riverside Methodist Hospitals

**Program Director:**

Robert L Ruberg, MD  
Ohio State University, Div of Plastic Surgery  
Room N-809 Doan Hall  
410 W Tenth Ave  
Columbus, OH 43210-1228  
614 293-8566

**Length:** 2 Year(s); **Total Positions:** 5

**Program ID#:** 360-38-21-081

**Dayton (Kettering)****Wright State University Program**

Kettering Medical Center  
Children's Medical Center  
St Elizabeth Medical Center

**Program Director:**

James Apesos, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering, OH 45429  
513 296-7209

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID#:** 360-38-21-083

**Toledo****Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
St Vincent Medical Center

**Program Director:**

George J Baibak, MD  
Dept of Plastic Surgery  
328 22nd St  
Toledo, OH 43624  
419 244-9570

**Length:** 2 Year(s); **Total Positions:** 6

**Program ID#:** 360-38-21-084

\* Updated information not provided.



**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Children's Hospital of Oklahoma  
HCA Presbyterian Hospital  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*

Norman S Levine, MD  
Univ of Oklahoma Health Science Center  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-4864

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 360-39-21-085**

**Oregon**

**Portland**

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*

Alan E Seyfer, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd, L352A  
Portland, OR 97201-3098  
503 494-7824

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 360-40-21-116**

**Pennsylvania**

**Allentown**

**Lehigh Valley Hospital Program**

Lehigh Valley Hospital

*Program Director:*

Walter J Okunski, MD  
Plastic Surgeons Professional Group  
1230 S Cedar Crest Blvd  
Suite #204  
Allentown, PA 18103  
215 432-1953

*Length:* 3 Year(s); *Total Positions:* 2

**Program ID#: 360-41-22-086**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
Harrisburg Hospital  
Polyclinic Medical Center  
York Hospital

*Program Director:*

Ernest K Manders, MD  
Milton S Hershey Medical Center of Penn State University  
PO Box 850  
Hershey, PA 17033  
717 531-8372

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-41-21-087**

**Philadelphia**

**Temple University Program**

Temple University Hospital  
Abington Memorial Hospital  
St Christopher's Hospital for Children

*Program Director:*

Amitabha Mitra, MD  
Temple University Hospital  
Dept of Plastic Surgery  
3322 N Broad St  
Philadelphia, PA 19140  
215 221-3933

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-41-21-088**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania  
Bryn Mawr Hospital  
Children's Hospital of Philadelphia  
Pennsylvania Hospital

*Program Director:*

Linton A Whitaker, MD  
Div of Plastic Surgery  
3400 Spruce St  
10 Penn Tower  
Philadelphia, PA 19104  
215 662-7080

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 360-41-21-089**

**Pittsburgh**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Allegheny General Hospital/Medical College of Pennsylvania

Children's Hospital of Pittsburgh  
Presbyterian University Hospital  
Western Pennsylvania Hospital

*Program Director:*

J William Futrell, MD  
Univ of Pittsburgh School of Medicine  
668 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9673

*Length:* 2 Year(s); *Total Positions:* 8

*Subspecialty:* HSP

**Program ID#: 360-41-21-090**

**Rhode Island**

**Providence**

**Rhode Island Hospital Program**

Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)

*Program Director:*

Lee E Edstrom, MD  
Rhode Island Hospital, Dept of Plastic Surgery  
110 Lockwood St  
Suite 236  
Providence, RI 02903  
401 444-4188

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-43-21-092**

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*

Richard C Hagerty, MD  
Medical Univ of South Carolina, Div of Plastic Surgery  
Room 426 Clinical Science Building  
171 Ashley Ave  
Charleston, SC 29425-2271  
803 792-4273

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-45-22-093**

**Tennessee**

**Chattanooga**

**University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of Medicine-Chattanooga  
Erlanger Medical Center

*Program Director:*

John D Franklin, MD  
Chattanooga Unit-University of Tennessee College of Medicine  
Department of Plastic Surgery  
979 E Third St, Suite 900  
Chattanooga, TN 37403  
615 756-7134

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-47-11-094**

**Memphis**

**University of Tennessee Program**

University of Tennessee Medical Center  
Baptist Memorial Hospital  
Methodist Hospital-Central Unit  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Charles E White, MD  
Dept of Plastic Surgery  
956 Court Ave, Rm G230  
Memphis, TN 38163  
901 577-4541

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 360-47-31-095**

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Baptist Hospital  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

*Program Director:*

John B Lynch, MD  
Vanderbilt University Hospital  
2100 Pierce Ave  
230 Medical Center South  
Nashville, TN 37232-3631  
615 322-3451

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 360-47-21-096**

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Baylor University Medical Center  
Children's Medical Center of Dallas  
Dallas County Hospital District-Parkland Memorial Hospital

Veterans Affairs Medical Center (Dallas)  
Zale-Lipsby University Hospital

*Program Director:*

Fritz E Barton, Jr, MD  
Univ of Texas Southwestern Medical Center  
Division of Plastic Surgery  
5323 Harry Hines Blvd  
Dallas, TX 75235-9031  
214 688-3571

*Length:* 2 Year(s); *Total Positions:* 10

*Subspecialty:* HSP

**Program ID#: 360-48-21-097**

\* Updated information not provided.

**Galveston**

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals  
Shriners Burns Institute

**Program Director:**

Martin C Robson, MD  
Division of Plastic Surgery  
University of Texas Medical Branch  
301 University Blvd  
Galveston, TX 77555-0724  
409 772-1255

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 360-48-11-098

**Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
University of Texas MD Anderson Cancer Center  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Melvin Spira, MD, DDS  
Baylor College of Medicine  
Division of Plastic Surgery  
6560 Fannin, #800  
Houston, TX 77030  
713 798-6141

*Length:* 2 Year(s); *Total Positions:* 8  
*Subspecialty:* HSP  
**Program ID#:** 360-48-31-099

**St Joseph Hospital Program**

St Joseph Hospital  
**Program Director:**  
Benjamin E Cohen, MD  
St Joseph Hospital, Dept of Medical Education  
1919 La Branch  
Houston, TX 77002  
713 757-7596

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 360-48-12-100

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
**Program Director:**  
Donald H Parks, MD  
Univ of Texas Medical School at Houston  
6431 Fannin, MSMB, Rm 4152  
Houston, TX 77030  
713 792-5414

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 360-48-31-101

**San Antonio**

**Wilford Hall USAF Medical Center Program**  
Wilford Hall Medical Center  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Louisville Hand Surgery Center  
University of Texas Health Science Center at San Antonio

**Program Director:**

Lt Col Rasa S Silenas, MD  
Wilford Hall Medical Center/SGHSP  
Department of Plastic Surgery  
2200 Bergquist Dr, Suite 1  
Lackland AFB, TX 78236-5300  
210 670-7248

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 360-48-12-001

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**

Peter C Grothaus, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 360-48-21-130

**Utah****Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
Holy Cross Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Graham D Lister, MD  
University of Utah, Div. of Plastic & Reconstructive Surgery  
50 N Medical Dr, #3C127  
Salt Lake City, UT 84132  
801 581-7719

*Length:* 2 Year(s); *Total Positions:* 5  
*Subspecialty:* HSP  
**Program ID#:** 360-49-21-103

**Virginia****Charlottesville**

**University of Virginia Program\***  
University of Virginia Medical Center  
**Program Director:**  
Raymond F Morgan, MD  
University of Virginia Health Sciences Center  
Box 376  
Charlottesville, VA 22908  
804 924-2413

*Length:* 2 Year(s); *Total Positions:* 4  
*Subspecialty:* HSP  
**Program ID#:** 360-51-11-104

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**  
Eastern Virginia Graduate School of Medicine  
Naval Hospital (Portsmouth)  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

**Program Director:**

James H Carraway, MD  
Eastern Virginia Medical School  
Dept of Plastic Surgery  
825 Fairfax Ave  
Norfolk, VA 23507-0710  
804 446-7157

*Length:* 3 Year(s); *Total Positions:* 9  
**Program ID#:** 360-51-21-107

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**  
Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)  
St Mary's Hospital

**Program Director:**

Austin Mehrhof, MD  
Medical College of Virginia Hospital  
1200 E Broad St  
Box 154, MCV Station  
Richmond, VA 23298  
804 786-9318

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 360-51-21-108

**Washington****Seattle**

**University of Washington Program**  
University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center  
Valley Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

Loren H Engrav, MD  
University of Washington  
School of Medicine  
Mail Stop ZA-16  
Seattle, WA 98104  
206 223-3209

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 360-54-21-123

**Wisconsin****Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
Meriter Hospital  
St Marys Hospital Medical Center

**Program Director:**

David G Dibbell, Sr, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm G5/355  
Madison, WI 53792  
608 263-1367

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 360-56-21-109

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

David L Larson, MD  
Medical College of Wisconsin, Dept of Plastic Surgery  
MCW Clinics at Froedtert  
9200 W Wisconsin Ave  
Milwaukee, WI 53226-3596  
414 464-5477

*Length:* 2 Year(s); *Total Positions:* 4  
*Subspecialty:* HSP  
**Program ID#:** 360-56-21-110

\* Updated information not provided.

## Preventive Medicine-Aerospace Medicine

### Florida

#### Pensacola

##### Naval Aerospace Medical Institute Program

Naval Aerospace Medical Institute

##### Program Director:

Capt Conrad I Dalton, MD, MPH  
Naval Aerospace Medical Institute  
Academics Department  
Code 32

Pensacola, FL 32508-5600  
904 452-2457

Length: 1 Year(s); Total Positions: 15 (GYI: 0)

Program ID#: 385-11-21-002

### Ohio

#### Dayton

##### Wright State University Program

Wright State University School of Medicine

##### Program Director:

Stanley R Mohler, MD  
Wright State Univ Sch of Med, Dept of Community  
Health

Aerospace Medicine  
PO Box 927

Dayton, OH 45401-0927  
513 276-8338

Length: 2 Year(s); Total Positions: 11 (GYI: 0)

Program ID#: 385-38-21-005

### Texas

#### San Antonio

##### USAF School of Aerospace Medicine Program

USAF School of Aerospace Medicine

##### Program Director:

Tommie Gene Church, DO, MPH  
USAF School of Aerospace Medicine/AF  
Dept of Aerospace Medicine  
Brooks AFB, TX 78235-5301  
512 536-2844

Length: 1 Year(s); Total Positions: 57 (GYI: 0)

Program ID#: 385-48-21-001

## Preventive Medicine-General

### Alabama

#### Birmingham

##### University of Alabama Medical Center Program

University of Alabama Hospital

##### Program Director:

Albert Oberman, MD, MPH  
University of Alabama at Birmingham  
Div of Gen and Prev Medicine  
Medical Education Bldg. 621  
Birmingham, AL 35294-3296  
205 934-4140

Length: 2 Year(s); Total Positions: 4 (GYI: 2)

Program ID#: 380-01-31-005

### Arizona

#### Tucson

##### University of Arizona Program

University of Arizona College of Medicine  
University Medical Center

##### Program Director:

D H Cordes, MD, MPH  
University of Arizona Health Sciences Center  
Dept of Family and Community Med  
Tucson, AZ 85724  
602 626-4609

Length: 2 Year(s); Total Positions: 4 (GYI: 0)

Program ID#: 380-03-21-007

### California

#### Berkeley

##### University of California School of Public Health Program

University of California School of Public Health

##### Program Director:

James P Seward, MD, MPP  
University of California, Berkeley  
School of Public Health  
19 Earl Warren Hall  
Berkeley, CA 94720  
415 642-6879

Length: 2 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 380-05-32-008

#### Loma Linda

##### Loma Linda University Program

Loma Linda University Medical Center

##### Program Director:

Linda H Ferry, MD, MPH  
Loma Linda University Medical Center  
Nichol Hall Rm 1202  
Loma Linda, CA 92354  
714 824-4918

Length: 3 Year(s); Total Positions: 15 (GYI: 2)

Program ID#: 380-05-21-033

#### Los Angeles

##### UCLA School of Public Health Program

UCLA School of Public Health

##### Program Director:

Alfred K Neumann, MD, MPH  
UCLA School of Public Health  
Preventive Medicine Program  
Los Angeles, CA 90024-1772  
310 825-5081

Length: 2 Year(s); Total Positions: 0 (GYI: 0)

Program ID#: 380-05-21-010

### San Diego

##### San Diego State University/University of California (San Diego) Program

Graduate School of Public Health  
University of California (San Diego) Medical Center

##### Program Director:

Kevin M Patrick, MD, MS  
UCSD-SDSU General Preventive Medicine Residency  
Program

San Diego State University  
5300 Campanile Drive  
San Diego, CA 92182-0567  
619 594-5332

Length: 2 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 380-05-21-038

### Colorado

#### Denver

##### University of Colorado Program\*

University of Colorado Health Sciences Center

##### Program Director:

John A Sbarbaro, MD  
Univ of Colorado Health Sciences Center. Campus Box  
C245  
4200 E Ninth Ave  
Denver, CO 80262  
303 270-6850

Length: 2 Year(s); Total Positions: 7 (GYI: 0)

Program ID#: 380-07-21-041

### District of Columbia

#### Washington

##### Walter Reed Army Institute of Research Program

Walter Reed Army Institute of Research

##### Program Director:

Richard N Miller, MD, MPH  
Walter Reed Army Institute of Research  
Division of Preventive Medicine  
Washington, DC 20307-5100  
202 576-3587

Length: 2 Year(s); Total Positions: 6 (GYI: 0)

Program ID#: 380-10-21-002

### Hawaii

#### Honolulu

##### University of Hawaii Program

School of Public Health of the University of Hawaii

##### Program Director:

Lawrence Hart, MD  
University of Hawaii  
School of Public Health  
1960 East-West Rd  
Honolulu, HI 96822  
808 948-8491

Length: 2 Year(s); Total Positions: 20 (GYI: 0)

Program ID#: 380-14-12-012

### Kentucky

#### Lexington

##### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

University of Kentucky College of Medicine

##### Program Director:

Terence R Collins, MD  
University of Kentucky College of Medicine  
Dept of Preventive Medicine  
Rm MS129-X  
Lexington, KY 40536-0084  
606 233-5166

Length: 2 Year(s); Total Positions: 5 (GYI: 0)

Program ID#: 380-20-21-039

\* Updated information not provided.

**Louisiana****New Orleans****Tulane University School of Public Health and Tropical Medicine Program\***

Tulane Univ School of Public Health and Tropical Medicine

**Program Director:**

Robert Little, MD, MPH  
Community Medicine Program  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5571

*Length:* 2 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#:** 380-21-21-014

**Maryland****Baltimore****The Johns Hopkins University School of Hygiene and Public Health Program**

Johns Hopkins University School of Hygiene and Public Health

**Program Director:**

Andrew L Dannenberg, MD, MPH  
Johns Hopkins Univ School of Hygiene and Public Health  
624 N Broadway, Rm 527  
Baltimore, MD 21205  
410 955-3630

*Length:* 2 Year(s); *Total Positions:* 26 (GYI: 1)

**Program ID#:** 380-23-11-015

**University of Maryland Program**

University of Maryland School of Medicine

**Program Director:**

Judith D Rubin, MD, MPH  
Dept of Epidemiology & Preventive Medicine  
Univ of Maryland Sch of Med  
660 W Redwood St  
Baltimore, MD 21201  
410 328-7864

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#:** 380-23-11-016

**Bethesda****Uniformed Services University of the Health Sciences Program**

Uniformed Services University of the Health Sciences  
Walter Reed Army Medical Center

**Program Director:**

Joel C Gaydos, MD  
Uniformed Services University of the Health Sciences  
Room A1039, DPMB  
4301 Jones Bridge Rd  
Bethesda, MD 20814-4789  
301 295-3717

*Length:* 2 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 380-23-21-044

**Massachusetts****Boston****Boston University School of Medicine Program\***

Boston University School of Medicine  
Boston Dept of Health and Hospitals  
Boston University School of Public Health  
Edith Nourse Rogers Memorial Veterans Hospital

**Program Director:**

Donald C Kern, MD  
Boston University Medical Center  
720 Harrison Ave, Rm 1108  
Boston, MA 02118  
617 638-5470

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 380-24-21-037

**Carney Hospital Program\***

Carney Hospital  
Boston University School of Public Health

**Program Director:**

Hugh S Fulmer, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston, MA 02124  
617 296-4220

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 380-24-21-043

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

**Program Director:**

Roger S Luckmann, MD  
Department of Family and Community Medicine  
University of Massachusetts Med Ctr  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-4150

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#:** 380-24-21-018

**Minnesota****Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
University of Minnesota School of Public Health

**Program Director:**

Robert Orford, MD,MS,MPH  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3126

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#:** 380-26-21-020

**New York****Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

SUNY at Buffalo School of Medicine  
Buffalo General Hospital

**Program Director:**

Michael F Noe, MD, MPH  
SUNY at Buffalo, Dept of Social and Preventive Medicine  
3435 Main St, 270 Farber Hall  
Buffalo, NY 14214  
716 829-2975

*Length:* 2 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 380-35-21-045

**New York****Cornell University Medical College Program**

Cornell University Medical College

**Program Director:**

Lewis M Drusin, MD,MPH  
New York Hospital-Cornell Medical Center  
525 E 68th St  
New York, NY 10021  
212 746-1754

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: 0)

**Program ID#:** 380-35-21-023

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Clyde B Schechter, MD  
Mount Sinai School of Medicine  
One Gustave Levy Pl  
Box 1043  
New York, NY 10029  
212 241-7844

*Length:* 2 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 380-35-21-024

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
University of North Carolina School of Medicine

**Program Director:**

Desmond K Runyan, MD, DRPH  
Preventive Medicine Residency Program  
Wing D, CB#7240  
University of North Carolina  
Chapel Hill, NC 27599-7240  
919 962-1136

*Length:* 2 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#:** 380-36-21-026

**Tennessee****Nashville****George W Hubbard Hospital of Meharry Medical College Program\***

George W Hubbard Hospital of Meharry Medical College

**Program Director:**

Richard A Carter, MD, MPH  
Meharry Medical College  
Dr D B Todd, Jr Blvd  
Nashville, TN 37208  
615 327-6737

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 380-47-21-028

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center

**Program Director:**

Royce Moser, Jr, MD, MPH  
Ross A Woolley, PhD  
University of Utah School of Medicine  
DFPM 1C26 Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7234

*Length:* 2 Year(s); *Total Positions:* 0 (GYI: 0)

**Program ID#:** 380-49-11-029

**Wisconsin****Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Medical College of Wisconsin

**Program Director:**

William W Greaves, MD, MSPH  
Dept of Preventive Medicine  
Medical College of Wisconsin  
8701 Watertown Plank Rd  
Milwaukee, WI 53226  
414 266-4500

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 380-56-21-031

\* Updated information not provided.

# Preventive Medicine-Occupational Medicine

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama School of Medicine  
University of Alabama School of Public Health

**Program Director:**

Timothy J Key, MD  
University of Alabama Medical Center  
930 20th St, S  
Birmingham, AL 35205  
205 934-7303

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 390-01-21-049

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine

**Program Director:**

D H Cordes, MD, MPH  
University of Arizona Health Sciences Center  
Dept of Family and Community Med  
Tucson, AZ 85724  
602 626-4609

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: 0)  
**Program ID#:** 390-03-21-022

## California

### Davis

**University of California (Davis) Program**  
University of California (Davis) School of Medicine  
University of California (Davis) Medical Center

**Program Director:**

Marc B Schenker, MD  
Stephen A McCurdy, MD  
University of California Davis  
Occupational/Env Med & Epidemiology  
ITEH, Old Davis Rd  
Davis, CA 95616-8648  
916 752-3317

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 390-05-21-048

### Irvine

**University of California (Irvine) Program**  
University of California (Irvine) College of Medicine

**Program Director:**

Thomas C Cesario, MD  
University of California (Irvine)  
Div of Occupational Med  
19722 MacArthur Blvd  
Irvine, CA 92715  
714 856-8641

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 390-05-21-005

### Los Angeles

**University of Southern California Program**  
University of Southern California School of Medicine  
UCLA School of Public Health

**Program Director:**

John M Peters, MD  
Univ of Southern California School of Medicine  
Division of Occ/Environ Medicine  
1420 San Pablo St, B-306  
Los Angeles, CA 90033  
213 342-1096

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 390-05-21-036

## San Francisco

**University of California (San Francisco) Program**  
Univ of California (San Francisco) School of Medicine  
San Francisco General Hospital Medical Center  
University of California School of Public Health

**Program Director:**

John R Balmes, MD  
University of California (San Francisco)  
Campus Box 0843  
San Francisco, CA 94143-0843  
415 206-5200

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#:** 390-05-21-023

## Colorado

### Denver

**University of Colorado Program\***  
University of Colorado Health Sciences Center  
National Jewish Ctr For Immunology and Respiratory  
Medicine

**Program Director:**

Kathleen Kreiss, MD  
National Jewish Center for Immunology and  
Respiratory Med  
Div of Occup and Environ Medicine  
Denver, CO 80206

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 390-07-21-053

## Connecticut

### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital

**Program Director:**

Mark R Cullen, MD  
Yale Occupational and Environmental Medicine  
Program  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510  
203 785-5885

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#:** 390-08-21-047

## District of Columbia

### Washington

**George Washington University Program\***  
George Washington University Hospital

**Program Director:**

Rosemary K Sokas, MD  
GWU/Div of Occupational Health  
The Warwick Bldg  
2300 K St, NW, Rm 201  
Washington, DC 20037

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 390-10-21-056

## Georgia

### Atlanta

**Emory University Program**  
Emory University School of Public Health

**Program Director:**

Howard Frumkin, MD, MPH  
Emory University School of Public Health  
1599 Clifton Rd, NE  
Atlanta, GA 30329  
404 727-3697

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 390-12-21-054

## Illinois

### Chicago

**Cook County Board of Commissioners Program**  
Cook County Hospital  
University of Illinois School of Public Health

**Program Director:**

Stephen M Hessel, MD, MPH  
Cook County Hospital  
Karl Meyer Hall  
720 S Wolcott St, Rm 13-A  
Chicago, IL 60612  
312 633-5310

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 390-16-21-030

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
University of Illinois School of Public Health

**Program Director:**

Stephen Hessel, MD, MPH  
Environmental and Occupational Medicine  
174 CSB  
840 S Wood, 678  
Chicago, IL 60612-7321  
312 996-2592

*Length:* 2 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 390-16-12-007

## Indiana

### Indianapolis

**Methodist Hospital of Indiana Program**  
Methodist Hospital of Indiana

**Program Director:**

Guy F Perry, MD  
Methodist Hospital of Indiana Inc  
1701 N Senate Blvd  
PO Box 1367  
Indianapolis, IN 46206-0299  
317 929-2126

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 2)  
**Program ID#:** 390-17-21-044

## Iowa

### Iowa City

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

**Program Director:**

Nancy L Sprince, MD, MPH  
University of Iowa Hospitals and Clinics  
Dept of Preventive Medicine-AMRF  
Oakdale Campus  
Iowa City, IA 52242  
319 335-4207

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)  
**Program ID#:** 390-18-21-041

## Kentucky

### Lexington

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
University of Kentucky College of Medicine

**Program Director:**

Arthur L Frank, MD  
Univ of Kentucky College of Medicine  
Dept of Preventive Medicine  
Rm MS 129X  
Lexington, KY 40536-0084  
606 233-5166

*Length:* 2 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#:** 390-20-21-039

\* Updated information not provided.

**Maryland****Aberdeen Proving Ground**

US Army Environmental Hygiene Agency Program  
US Army Environmental Hygiene Agency (HSHB-MO)  
Johns Hopkins University School of Hygiene and Public Health

*Program Director:*

David P Deeter, MD, MPH  
US Army Environmental Hygiene Agency  
Attn: HSHB-MO-R  
Bldg E2100  
Aberdeen Proving Ground, MD 21010-5422  
410 671-4312

*Length:* 1 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 390-23-12-001

**Baltimore****The Johns Hopkins University School of Hygiene and Public Health Program**

Johns Hopkins University School of Hygiene and Public Health

*Program Director:*

James R Nethercott, MD  
The Johns Hopkins University  
School of Hygiene & Public Health  
615 N Wolfe St, Room 7041  
Baltimore, MD 21205  
301 955-4157

*Length:* 2 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 390-23-21-024

**Bethesda****Uniformed Services University of the Health Sciences Program**

Uniformed Services University of the Health Sciences

*Program Director:*

William N Yang, MD, MPH  
Uniformed Services University of The Health Sciences  
4301 Jones Bridge Rd  
Rm A1039 USUHS  
Bethesda, MD 20814-4789  
301 295-3717

*Length:* 2 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 390-23-21-046

**Massachusetts****Boston****Boston University Program**

Boston University Medical Center-University Hospital  
Boston University School of Public Health

*Program Director:*

Robert J McCunney, MD  
Occupational Health Program  
University Hospital  
88 E Newton St  
Boston, MA 02118-2393  
617 638-8400

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 390-24-21-045

**Harvard School of Public Health/University of Massachusetts Medical School Program**

Harvard School of Public Health  
University of Massachusetts Medical Center

*Program Director:*

David C Christiani, MD  
Harvard University School Of Public Health  
665 Huntington Ave  
Boston, MA 02115-9957  
617 432-3323

*Length:* 2 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#:** 390-24-12-008

**Worcester**

University of Massachusetts Medical Center Program  
University of Massachusetts Medical School  
University of Massachusetts Medical Center  
University of Massachusetts School of Public Health

*Program Director:*

Glenn Pransky, MD, MPH  
University of Massachusetts Medical Center  
Occupational Med Residency Pgm  
55 Lake Ave, N  
Worcester, MA 01655-2398  
508 856-4159

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 390-24-21-051

**Michigan****Ann Arbor****University of Michigan School of Public Health Program\***

University of Michigan School of Public Health

*Program Director:*

David H Garabrant, MD  
University of Michigan  
School of Public Health  
1420 Washington Heights  
Ann Arbor, MI 48109-2028  
313 764-2594

*Length:* 2 Year(s); *Total Positions:* 14 (GYI: 0)

**Program ID#:** 390-25-21-031

**Minnesota****St Paul****St Paul-Ramsey Medical Center Program**

St Paul-Ramsey Medical Center  
University of Minnesota School of Public Health

*Program Director:*

William H Lohman, MD  
St Paul-Ramsey Medical Center  
640 Jackson St  
St Paul, MN 55101  
612 221-3771

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 390-26-21-025

**Missouri****St Louis****St Louis University School of Medicine Program**

St Louis University School of Medicine

*Program Director:*

Karen B Webb, MD, MPH  
HealthLine Corporate Health Services  
1415 Olive St, 3rd Fl  
St Louis, MO 63103  
314 436-9440

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 390-28-21-052

**New Jersey****Piscataway****UMDNJ-Robert Wood Johnson Medical School Program**

UMDNJ-Robert Wood Johnson Medical School

*Program Director:*

Michael Gochfeld, MD, PhD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Envir & Community Medicine  
675 Hoes Lane  
Piscataway, NJ 08854-5635  
201 463-4771

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 390-33-21-035

**New York****New York****Columbia University School of Public Health Program**

Columbia University School of Public Health  
Morristown Memorial Hospital

*Program Director:*

Paul W Brandt-Rauf, SCD,MD,DPH  
Columbia University School of Public Health  
60 Haven Ave, B-1  
New York, NY 10032  
212 305-3464

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 390-35-21-033

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

*Program Director:*

Steven B Markowitz, MD  
Mount Sinai School of Medicine  
One Gustave L Levy Pl, Box 1057  
New York, NY 10029  
212 241-7947

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 390-35-21-015

**North Carolina****Durham****Duke University Program**

Duke University Medical Center  
University of North Carolina School of Public Health

*Program Director:*

Woodhall Stopford, MD, MSPH  
Duke University Medical Center  
PO Box 2914  
Durham, NC 27710  
919 286-3232

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 390-36-21-032

**Ohio****Cincinnati****University of Cincinnati College of Medicine Program**

University of Cincinnati College of Medicine

*Program Director:*

Douglas H Linz, MD  
Occupational and Environmental Med  
5251 Medical Sciences Bldg (ML 182)  
231 Bethesda Ave  
Cincinnati, OH 45267-0182  
513 558-0030

*Length:* 2 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 390-38-21-017

**Oklahoma****Oklahoma City****University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City

Med Work Occupational Health Network (Tulsa)  
Oklahoma Memorial Hospital and Clinics

*Program Director:*

Roy L DeHart, MD, MPH  
Univ of Oklahoma Health Sciences Center  
Dept of Family Medicine  
800 NE 15th St, Rm 520  
Oklahoma City, OK 73104  
405 271-6177

*Length:* 2 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#:** 390-39-21-040

\* Updated information not provided.

## Pennsylvania

### Pittsburgh

University of Pittsburgh Graduate School of Public Health Program\*

University of Pittsburgh Graduate School of Public Health

*Program Director:*

David J Tollerud, MD  
Bertram D Dinman, MD  
Univ of Pittsburgh Graduate School of Public Health  
0111 Parran Hall  
Pittsburgh, PA 15261  
412 624-3114

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 390-41-21-038**

## Tennessee

### Nashville

George W Hubbard Hospital of Meharry Medical College Program\*

George W Hubbard Hospital of Meharry Medical College

*Program Director:*

Jory S Simmons, MD, MSPH  
Meharry Medical College  
Dept Family and Preventive Med  
1005 Dr D B Todd Jr Blvd  
Nashville, TN 37208  
615 327-6737

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 2)

**Program ID#: 390-47-21-029**

## Texas

### Houston

University of Texas School of Public Health Program  
University of Texas School of Public Health

*Program Director:*

Marcus M Key, MD, MPH  
Univ of Texas School of Public Health  
PO Box 20186  
Houston, TX 77225-0186  
713 792-7459

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 390-48-21-019**

## Utah

### Salt Lake City

University of Utah Program

University of Utah Medical Center  
University of Utah School of Medicine

*Program Director:*

Patricia A Barrier, MD, MPH  
University of Utah Med Ctr, Dept of Family and Prev  
Medicine  
Div of Occupational Medicine  
Bldg 512, RMCOEH  
Salt Lake City, UT 84112  
801 581-3841

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 390-49-21-026**

## Washington

### Seattle

University of Washington School of Public Health and Community Medicine Program

University of Washington School of Public Health

*Program Director:*

Linda Rosenstock, MD, MPH  
Harborview Medical Center  
325 9th Ave ZA-66  
Seattle, WA 98104-2499  
206 223-3388

*Length:* 2 Year(s); *Total Positions:* 7 (GYI: 3)

**Program ID#: 390-54-21-034**

## West Virginia

### Morgantown

West Virginia University Program\*

West Virginia University School of Medicine  
Kanawa-Charleston Health Department  
West Virginia University Hospitals

*Program Director:*

Alan Ducatman, MD  
West Virginia University School of Medicine  
3313 HSS  
PO Box 9190  
Morgantown, WV 26506  
304 293-3693

*Length:* 2 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 390-55-21-055**

## Wisconsin

### Milwaukee

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc  
Medical College of Wisconsin

*Program Director:*

J Steven Moore, MD  
Occupational Med Program Director  
8701 Watertown Plank Rd  
Milwaukee, WI 53226  
414 266-4500

*Length:* 2 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#: 390-56-21-050**

# Preventive Medicine-Public Health

## California

### Sacramento

California Department of Health Services Program

California Department of Health Services  
UCLA School of Public Health  
University of California School of Public Health

*Program Director:*

Kathleen H Acree, MD, JD, MPH  
Neal D Kohatsu, MD, MPH  
Disease Prevention and Health Promotion Branch  
California Dept of Health Services  
PO Box 942732, 601 N 7th St  
Sacramento, CA 94234-7320  
916 327-6985

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 395-05-21-027**

## Florida

### West Palm Beach

Palm Beach County Public Health Unit Program

Palm Beach County Public Health Unit

*Program Director:*

Jean M Malecki, MD  
Palm Beach County Public Health Unit  
826 Evernia St  
West Palm Beach, FL 33402  
407 355-3119

*Length:* 1 Year(s); *Total Positions:* 6 (GYI: 6)

**Program ID#: 395-11-11-004**

## Illinois

### Springfield

Illinois Dept of Public Health Program

Illinois Department of Public Health  
University of Illinois School of Public Health

*Program Director:*

Byron J Francis, MD  
Illinois Dept of Public Health  
525 W Jefferson St  
Springfield, IL 62761  
217 785-7165

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: 0)

**Program ID#: 395-16-32-005**

## Maryland

### Baltimore

Maryland State Department of Health and Mental Hygiene Program

Maryland State Department of Health and Mental  
Hygiene

Johns Hopkins University School of Hygiene and Public  
Health

*Program Director:*

Chinnadurai Devadason, MD, DPH  
Maryland State Dept of Health and Mental Hygiene  
201 W Preston St  
Baltimore, MD 21201  
301 225-5300

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: 0)

**Program ID#: 395-23-32-007**

\* Updated information not provided.

## Missouri

### St Louis

St Louis University School of Medicine Program  
St Louis University School of Medicine  
Missouri Department of Health

*Program Director:*

James R Kimmey, MD, MPH  
St Louis University Medical Center  
School of Public Health  
3663 Lindell  
St Louis, MO 63108  
314 658-8100

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#: 395-28-21-028**

## New Jersey

### Trenton

New Jersey State Department of Health Program  
New Jersey State Department of Health

*Program Director:*

Andrew D Miller, MD, MPH  
New Jersey Dept of Health  
CN 360  
Trenton, NJ 08625-0360  
609 984-0709

*Length:* 2 Year(s); *Total Positions:* 2 (GYI: 0)  
**Program ID#: 395-33-21-011**

## New York

### New York

New York City Department of Health Program  
New York City Dept of Health  
Columbia University School of Public Health

*Program Director:*

Doris Goldberg, MD, MPH  
New York City Dept of Health  
Box 12  
346 Broadway  
New York, NY 10013  
212 566-6505

*Length:* 1 Year(s); *Total Positions:* 5 (GYI: 5)  
**Program ID#: 395-35-21-013**

## Oregon

### Portland

Oregon Health Sciences University Program  
Oregon Health Sciences University Hospital

*Program Director:*

William E Morton, MD, DRPH  
Oregon Health Sciences University, L352  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-8415

*Length:* 1 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#: 395-40-31-016**

## Texas

### Houston

Texas Department of Health Program  
Texas Department of Health

*Program Director:*

Richard O Proctor, MD, MPH  
Texas Dept of Health  
10500 Forum Pl, Suite 102  
Houston, TX 77036-8599  
713 895-1112

*Length:* 1 Year(s); *Total Positions:* 0 (GYI: 0)  
**Program ID#: 395-48-12-018**

## Virginia

### Richmond

Medical College of Virginia/Virginia Commonwealth  
University Program

Medical College of Virginia Hospitals  
Commonwealth of Virginia Department of Health  
Virginia Commonwealth University MCV School of  
Medicine

*Program Director:*

William R Nelson, MD, MPH  
Medical College of Virginia  
Box 212  
Richmond, VA 23298-0212  
804 786-9785

*Length:* 2 Year(s); *Total Positions:* 1 (GYI: 0)  
**Program ID#: 395-51-31-020**

## Washington

### Tacoma

Madigan Army Medical Center Program\*

Madigan Army Medical Center

*Program Director:*

Margot R Krauss, MD MPH  
Madigan Army Medical Center  
Preventive Medicine Service  
Tacoma, WA 98431  
206 967-4050

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 395-54-21-026**

# Preventive Medicine-Public Hlth and Gen Prev Med

## Georgia

### Atlanta

Centers for Disease Control-Public Health Service-  
DHHS Program

Centers For Disease Control-Public Health  
Service-DHHS

*Program Director:*

Alice R Ring, MD, MPH  
Centers for Disease Control  
1600 Clifton Rd, NE, MS C08  
Atlanta, GA 30333  
404 639-3187

*Length:* 1 Year(s); *Total Positions:* 33 (GYI: 16)  
**Program ID#: 397-12-21-011**

**Morehouse School of Medicine Program**

Morehouse School of Medicine  
Georgia Dept of Human Resources-Div of Public Health

*Program Director:*

Beverly D Taylor, MD  
Morehouse School of Medicine, Dept Community  
Health/Prev Med  
720 Westview Dr, SW  
Atlanta, GA 30310-1495  
404 752-1620

*Length:* 2 Year(s); *Total Positions:* 7 (GYI: 0)  
**Program ID#: 397-12-21-008**

## New York

### Albany

SUNY at Albany School of Public Health Program  
New York State Department of Health  
University of Albany School of Public Health

*Program Director:*

Guthrie S Birkhead, MD, MPH  
Rm 651 Corning Tower  
Empire State Plaza  
Albany, NY 12237  
518 473-4436

*Length:* 2 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#: 397-35-21-010**

### Stony Brook

SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook  
Columbia University School of Public Health  
Nassau County Dept of Health  
Suffolk County Dept of Health Services

*Program Director:*

Dorothy S Lane, MD, MPH  
SUNY at Stony Brook  
School of Medicine  
Stony Brook, NY 11794-8036  
516 444-2190

*Length:* 2 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 397-35-21-004**

## Ohio

### Columbus

Ohio State University Program

Ohio State University College of Medicine

*Program Director:*

John V Gaeuman, M.D.  
Ohio State University  
Dept of Preventive Medicine  
B-115 Starling-Loving Hall  
Columbus, OH 43210-1240  
614 293-3897

*Length:* 2 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#: 397-38-21-012**

\* Updated information not provided.



**South Carolina**

**Columbia**

University of South Carolina School of Medicine  
Program

University of South Carolina School of Medicine

*Program Director:*

Ernest P McCutcheon, MD, MPH  
Dept of Family and Preventive Med  
Division of Preventive Medicine  
Medical Library Bldg 101  
Columbia, SC 29208  
803 733-3306

Length: 2 Year(s); Total Positions: 8 (GYI: 0)  
Program ID#: 397-45-21-005

**Washington**

**Seattle**

University of Washington School of Public Health and  
Community Medicine Program

University of Washington School of Public Health

*Program Director:*

Gary M Goldbaum, MD, MPH  
University of Washington  
School of Public Health SC-30  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-1144

Length: 2 Year(s); Total Positions: 20 (GYI: 0)  
Program ID#: 397-54-21-006

**Psychiatry**

**Alabama**

**Birmingham**

University of Alabama Medical Center Program

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Nathan B Smith, MD  
University of Alabama at Birmingham School of  
Medicine  
Dept of Psychiatry  
UAB Station  
Birmingham, AL 35294  
205 934-3041

Length: 4 Year(s); Total Positions: 28 (GYI: 7)  
Program ID#: 400-01-11-009

**Mobile**

University of South Alabama Program

University of South Alabama Medical Center  
Searcy State Hospital  
University of South Alabama Knollwood Park Hospital  
USA Doctors Hospital

*Program Director:*

Daniel Dansak, MD  
University of South Alabama  
Dept of Psychiatry  
3421 Medical Park Dr W #2  
Mobile, AL 36683  
205 661-3799

Length: 4 Year(s); Total Positions: 16 (GYI: 3)  
Program ID#: 400-01-22-232

**Arizona**

**Phoenix**

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center

*Program Director:*

James B McLoone, MD  
Good Samaritan Regional Medical Center  
Institute of Behavioral Medicine  
1111 E McDowell Rd  
Phoenix, AZ 85006  
602 239-6880

Length: 4 Year(s); Total Positions: 15 (GYI: 3)  
Program ID#: 400-03-12-010

**Maricopa Medical Center Program**

Maricopa Medical Center

*Program Director:*

Steven F Dingle, MD  
Maricopa Medical Center  
2601 E Roosevelt  
Phoenix, AZ 85008  
602 267-5751

Length: 4 Year(s); Total Positions: 24 (GYI: 6)  
Program ID#: 400-03-22-011

**Tucson**

University of Arizona Program

University of Arizona College of Medicine  
Kino Community Hospital  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

Barry Morenz, MD  
University of Arizona  
Dept of Psychiatry  
1501 N Campbell  
Tucson, AZ 85724  
602 626-6795

Length: 4 Year(s); Total Positions: 28 (GYI: 8)  
Program ID#: 400-03-21-012

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
Arkansas State Hospital-Little Rock Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Daryl B Matthews, MD, PhD  
University of Arkansas For Medical Sciences  
4301 W Markham  
Slot 589  
Little Rock, AR 72205  
501 686-5803

Length: 4 Year(s); Total Positions: 36 (GYI: 8)  
Subspecialty: CHP

Program ID#: 400-04-22-014

**California**

**Camarillo**

Camarillo State Hospital Program

Camarillo State Hospital  
Didi Hirsch Community Mental Health Center  
UCLA Neuropsychiatric Hospital  
Ventura County Mental Health Inpatient Services

*Program Director:*

Robert E Moebius, MD  
Camarillo State Hospital  
Box 6022  
Camarillo, CA 93011-6022  
805 389-2793

Length: 3 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 400-05-21-016

**Fresno**

University of California (San Francisco)/Fresno  
Program

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno  
Veterans Affairs Medical Center (Fresno)

*Program Director:*

Hoyle Leigh, MD  
University of California (San Francisco)  
Fresno Medical Education Program  
2615 E Clinton Ave  
Fresno, CA 93703  
209 228-6931

Length: 4 Year(s); Total Positions: 22 (GYI: 5)  
Program ID#: 400-05-21-018

**Loma Linda**

Loma Linda University Program

Loma Linda University Medical Center

*Program Director:*

William H McGhee, MD  
Dept of Psychiatry  
Loma Linda University  
PO Box 1007  
Loma Linda, CA 92354  
714 824-4505

Length: 4 Year(s); Total Positions: 23 (GYI: 4)  
Program ID#: 400-05-21-021

**Los Angeles**

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center  
Los Angeles County-USC Medical Center

*Program Director:*

Bert James Schloss, MD  
Cedars-Sinai Medical Center, Psychiatry Dept  
Thalians Mental Health Center, W155  
8730 Alden Dr  
Los Angeles, CA 90048-0750  
310 855-3461

Length: 4 Year(s); Total Positions: 19 (GYI: 4)  
Program ID#: 400-05-11-022

\* Updated information not provided.

**Charles R Drew University Program**

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

**Program Director:**

Vijayalakshmi M Ranganath, MD  
King Drew Medical Center, Dept of Psychiatry  
1720 E 120th St  
Los Angeles, CA 90059  
310 603-3588

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 400-05-32-024

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Charles W Patterson, MD  
USC Dept of Psychiatry  
1934 Hospital Pl  
Los Angeles, CA 90033  
213 226-4845

*Length:* 4 Year(s); *Total Positions:* 74 (GYI: 12)  
**Program ID#:** 400-05-11-023

**UCLA Medical Center Program**

UCLA Neuropsychiatric Hospital  
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)

**Program Director:**

Joel Yager, MD  
UCLA Neuropsychiatric Hospital  
760 Westwood Plaza, C8-849  
Los Angeles, CA 90024-1759  
310 825-0057

*Length:* 4 Year(s); *Total Positions:* 65 (GYI: 11)  
*Subspecialty:* CHP  
**Program ID#:** 400-05-21-025

**Los Angeles (Sepulveda)****UCLA San Fernando Valley Program**

Veterans Affairs Medical Center (Sepulveda)  
Los Angeles County-Olive View Medical Center

**Program Director:**

Murray Brown, MD  
Education Office (116A3) Psychiatry Dept  
Sepulveda VAMC  
16111 Plummer St  
Sepulveda, CA 91343-2036  
818 895-9349

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 8)  
**Program ID#:** 400-05-31-032

**Napa****Napa State Hospital Program**

Napa State Hospital  
Letterman Army Medical Center  
Marin County Mental Health Services  
Solano County Mental Health Clinic

**Program Director:**

Edwin P Brennan, MD  
Napa State Hospital  
2100 Napa-Vallejo Highway  
Napa, CA 94558  
707 253-5661

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 400-05-22-019

**Orange****University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

**Program Director:**

Charles S Grob, MD  
University of California (Irvine) Medical Center  
Dept of Psychiatry  
101 City Dr S  
Orange, CA 92668  
714 456-5943

*Length:* 4 Year(s); *Total Positions:* 42 (GYI: 10)  
**Program ID#:** 400-05-21-020

**Sacramento****University of California (Davis) Program**

University of California (Davis) Medical Center

**Program Director:**

Thomas Anders, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento, CA 95817  
916 734-2614

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Subspecialty:* CHP  
**Program ID#:** 400-05-31-017

**San Diego****Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

**Program Director:**

Cmdr Michael J Bailey, MD  
Co'S Mail Box #11  
Dept of Psychiatry  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-8550

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 400-05-21-253

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Lewis L Judd, MD  
University of California (San Diego)  
Dept of Psychiatry (0603)  
9500 Gilman Drive  
La Jolla, CA 92093-0603  
619 534-3685

*Length:* 3 Year(s); *Total Positions:* 46 (GYI: 0)  
**Program ID#:** 400-05-21-026

**San Francisco****California Pacific Medical Center Program**

California Pacific Medical Center (Pacific Campus)

**Program Director:**

James R McCurdy, MD  
California Pacific Medical Center  
2340 Clay St, 7th Fl  
San Francisco, CA 94115  
415 923-3297

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)  
**Program ID#:** 400-05-22-028

**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center  
Langley Porter Psychiatric Hospitals and Clinics  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Marc Jacobs, MD  
University of California (San Francisco)  
401 Parnassus Ave, Box RTP-0984  
San Francisco, CA 94143  
415 476-7724

*Length:* 4 Year(s); *Total Positions:* 65 (GYI: 16)  
**Program ID#:** 400-05-21-030

**San Mateo****San Mateo Community Mental Health Services Program**

San Mateo County General Hospital

**Program Director:**

A Wayne Lewis, MD  
San Mateo County General Hospital  
222 W 39th Ave  
San Mateo, CA 94403  
415 573-2530

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 400-05-22-031

**Stanford****Stanford University Program**

Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Roy J King, MD PhD  
Stanford University Medical Center  
Dept of Psych and Behavioral Sci  
Residency Office MC 5490  
Stanford, CA 94305  
415 723-5761

*Length:* 4 Year(s); *Total Positions:* 43 (GYI: 6)  
**Program ID#:** 400-05-31-033

**Torrance****Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

Ira M Lesser, MD  
Harbor-UCLA Medical Center  
Dept of Psychiatry, D-5 Annex  
1000 W Carson St  
Torrance, CA 90509  
310 533-3137

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 8)  
*Subspecialty:* CHP  
**Program ID#:** 400-05-11-035

**Colorado****Denver****University of Colorado Program**

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

**Program Director:**

Robert M House, MD  
University of Colorado School of Medicine  
4200 E 9th Ave, Box C249  
Denver, CO 80262  
303 270-7255

*Length:* 4 Year(s); *Total Positions:* 55 (GYI: 12)  
*Subspecialty:* CHP  
**Program ID#:** 400-07-21-038

**Connecticut****Farmington****Institute of Living/University of Connecticut Program**

Univ of Connecticut Health Center/John Dempsey Hospital  
Hartford Hospital  
Institute of Living

**Program Director:**

David A Goldberg, MD  
University of Connecticut Health Center  
Dept of Psychiatry  
10 Talcott Notch Rd, E, MC 6410  
Farmington, CT 06032-1806  
203 679-6729

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 400-08-21-266

**Middletown****Connecticut Valley Hospital Program\***

Connecticut Valley Hospital  
Connecticut Mental Health Center  
Hospital of St Raphael

**Program Director:**

Dori Laub, MD  
Connecticut Valley Hospital  
PO Box 351  
Middletown, CT 06457  
203 344-2401

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)  
**Program ID#:** 400-08-31-041

\* Updated information not provided.

## Accredited Programs in Psychiatry

### New Haven

#### Yale-New Haven Medical Center Program\*

Yale-New Haven Hospital  
Connecticut Mental Health Center  
Greenwich Hospital  
Hospital of St Raphael  
Norwalk Hospital  
Veterans Affairs Medical Center (West Haven)  
Yale Psychiatric Institute  
Yale University Health Service

#### Program Director:

David Greenfeld, MD  
Yale-New Haven Medical Center  
25 Park St, Grace Educ Bldg  
New Haven, CT 06519  
203 785-2121

Length: 4 Year(s); Total Positions: - (GYI: -)

Program ID#: 400-08-21-042

### Norwich

#### Norwich Hospital Program

Norwich Hospital  
Community Mental Health Services of Southeastern  
Connecticut  
United Services  
Univ of Connecticut Health Center/John Dempsey  
Hospital  
William W Backus Hospital

#### Program Director:

Christiaan D Van Der Velde, MD  
Norwich Hospital  
PO Box 508  
Norwich, CT 06360  
203 823-5655

Length: 3 Year(s); Total Positions: 19 (GYI: 0)

Program ID#: 400-08-12-045

## Delaware

### New Castle

#### Delaware State Hospital Program

Delaware State Hospital  
The Medical Center of Delaware

#### Program Director:

Linda S Altman-Fischer, MD  
Delaware State Hospital  
Psychiatric Residency Program  
1901 N DuPont Hvy, Springer #2  
New Castle, DE 19720  
302 577-4316

Length: 4 Year(s); Total Positions: 12 (GYI: 3)

Program ID#: 400-09-31-046

## District of Columbia

### Washington

#### George Washington University Program

George Washington University Hospital

#### Program Director:

Seymour Perlin, MD  
George Washington University Hospital  
2150 Pennsylvania Ave, NW  
Rm 8-420  
Washington, DC 20037-2396  
202 994-3768

Length: 4 Year(s); Total Positions: 21 (GYI: 5)

Program ID#: 400-10-21-048

### Georgetown University Program

Georgetown University Hospital  
Fairfax Hospital  
Veterans Affairs Medical Center (Washington, DC)

#### Program Director:

Nathan Billig, MD  
Georgetown University School of Medicine  
Dept of Psychiatry  
3800 Reservoir Rd, NW  
Washington, DC 20007-2197  
202 687-8770

Length: 4 Year(s); Total Positions: 35 (GYI: 7)

Subspecialty: CHP

Program ID#: 400-10-21-047

### Howard University Program\*

Howard University Hospital  
Children's National Medical Center  
Veterans Affairs Medical Center (Washington, DC)

#### Program Director:

Henry W Dove, MD  
Howard University Hospital  
2041 Georgia Ave, NW, 5-B02  
Washington, DC 20060  
202 865-6615

Length: 4 Year(s); Total Positions: 13 (GYI: 2)

Program ID#: 400-10-21-049

### St Elizabeth's Hospital Program

DC Commission on Mental Health Services-St Elizabeth  
Campus

George Washington University Hospital  
Washington School of Psychiatry

#### Program Director:

Roger Peele, MD  
Saint Elizabeths Campus, Barton Hall  
2700 Martin Luther King Jr, SE  
Washington, DC 20032  
202 373-7583

Length: 4 Year(s); Total Positions: 40 (GYI: 10)

Program ID#: 400-10-21-239

### Walter Reed Army Medical Center Program\*

Walter Reed Army Medical Center

#### Program Director:

Joseph G Fagan, MD  
Chief, Dept of Psychiatry  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1275

Length: 4 Year(s); Total Positions: 39 (GYI: 8)

Subspecialty: CHP

Program ID#: 400-10-11-003

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

#### Program Director:

John M Kulda, MD  
PO Box 100256  
University of Florida  
1600 SW Archer Rd  
Gainesville, FL 32610-0256  
804 392-3680

Length: 4 Year(s); Total Positions: 34 (GYI: 4)

Subspecialty: CHP

Program ID#: 400-11-21-050

### Miami

#### University of Miami-Jackson Memorial Medical Center Program\*

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

#### Program Director:

Richard M Steinbook, MD  
Univ of Miami Sch of Med, D29, Dept of Psychiatry  
PO Box 016960  
Miami, FL 33101-8110  
305 549-6335

Length: 4 Year(s); Total Positions: 52 (GYI: 8)

Program ID#: 400-11-21-051

### Tampa

#### University of South Florida Program

University of South Florida Psychiatry Center  
James A Haley Veterans Hospital  
Tampa General Hospital

#### Program Director:

Kallie R Shaw, MD  
Univ of South Florida Psychiatry Center  
3515 E Fletcher Ave  
Tampa, FL 33613  
813 972-7060

Length: 4 Year(s); Total Positions: 24 (GYI: 6)

Program ID#: 400-11-21-052

## Georgia

### Atlanta

#### Emory University Program

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

#### Program Director:

Miles K Crowder, MD  
Emory University, Dept of Psychiatry and Behavioral  
Science  
1701 Uppergate Dr, Rm 133  
Atlanta, GA 30322  
404 727-5157

Length: 4 Year(s); Total Positions: 49 (GYI: 13)

Program ID#: 400-12-21-053

#### Morehouse School of Medicine Program

Morehouse School of Medicine  
Brawner Psychiatric Institute  
Fulton County Health Department  
Georgia Regional Hospital at Atlanta  
Grady Memorial Hospital  
HCA West Paces Ferry Hospital  
The Ridgeview Institute  
Veterans Affairs Medical Center (Tuskegee)

#### Program Director:

Iverson C Bell, Jr, MD  
Morehouse School of Medicine  
Dept of Psychiatry  
720 Westview Dr, SE  
Atlanta, GA 30310-1495  
404 885-7740

Length: 4 Year(s); Total Positions: 16 (GYI: 4)

Program ID#: 400-12-21-262

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

Thomas W Muller, MD  
Medical College of Georgia  
Dept of Psychiatry & Hlth Behavior  
1515 Pope Ave  
Augusta, GA 30912-3800  
706 721-6715

Length: 4 Year(s); Total Positions: 36 (GYI: 6)

Program ID#: 400-12-21-054

\* Updated information not provided.

**Fort Gordon****Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center  
*Program Director:*  
 Lawrence M Correnti, MD  
 Dwight David Eisenhower Army Medical Center  
 Dept of Psychiatry and Neurology  
 Fort Gordon, GA 30905-5650  
 404 791-2550

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 5)  
**Program ID#: 400-12-12-004**

**Hawaii****Honolulu****Tripler Army Medical Center Program**

Tripler Army Medical Center

*Program Director:*  
 Charles S Milliken, MD  
 Tripler Army Medical Center  
 Dept of Psychiatry  
 Honolulu, HI 96859-5000  
 808 433-6406

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
*Subspecialty:* CHP  
**Program ID#: 400-14-11-233**

**University of Hawaii Program**

University of Hawaii John A Burns School of Medicine  
 Queen's Medical Center  
 St Francis Medical Center  
 VA Regional Office-Outpatient Clinic (Honolulu)

*Program Director:*  
 John F McDermott Jr, MD  
 Univ of Hawaii, Dept of Psychiatry  
 Residency Training Program  
 1356 Lusitana St, 4th Fl  
 Honolulu, HI 96813  
 808 586-2900

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#: 400-14-31-055**

**Illinois****Chicago****Illinois State Psychiatric Institute Program**

Illinois State Psychiatric Institute  
 Cook County Hospital

*Program Director:*  
 Jerome A Winer, MD  
 Illinois State Psychiatric Institute  
 1153 N Lavergne  
 Chicago, IL 60651  
 312 854-6557

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 6)  
**Program ID#: 400-16-31-057**

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
 Evanston Hospital  
 Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*  
 Ronald F Krasner, MD  
 Northwestern Memorial Hospital-Department of  
 Psychiatry  
 Passavant Pavilion, Rm 549  
 303 E Superior St  
 Chicago, IL 60611  
 312 908-8058

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)  
*Subspecialty:* CHP  
**Program ID#: 400-16-21-060**

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*  
 Aimee St Pierre, MD  
 Rush-Presbyterian-St Luke's Med Ctr, Dept of Psychiatry  
 1720 W Polk St  
 Chicago, IL 60612  
 312 842-2099

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 10)  
**Program ID#: 400-16-11-061**

**University of Chicago Program**

University of Chicago Hospitals

*Program Director:*  
 Morton M Silverman, MD  
 Univ of Chicago Hospitals  
 Dept of Psychiatry  
 5841 S Maryland Ave, MC3077  
 Chicago, IL 60637-1470  
 312 702-0529

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 6)  
*Subspecialty:* CHP  
**Program ID#: 400-16-31-062**

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
 University of Illinois Hospital and Clinics  
 Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*  
 Surinder Nand, MD  
 University of Illinois at Chicago  
 Dept of Psychiatry (M/C 913)  
 912 S Wood St  
 Chicago, IL 60612  
 312 996-7380

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 7)  
*Subspecialty:* CHP  
**Program ID#: 400-16-21-063**

**University of Illinois College of Medicine at Chicago/Humana-Michael Reese Program**

University of Illinois College of Medicine at Chicago  
 Humana Hospital-Michael Reese  
 Illinois State Psychiatric Institute  
 Saint Joseph Hospital and Health Care Center

*Program Director:*  
 John L Perri, MD  
 University of Illinois College of Medicine  
 Humana Hospital-Michael Reese  
 2929 S Ellis Ave  
 Chicago, IL 60616  
 312 791-4476

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 400-16-12-058**

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
 Edward Hines Jr Veterans Affairs Hospital

*Program Director:*  
 Amin N Daghestani, MD  
 Loyola University Medical Center  
 Dept of Psychiatry  
 2160 S First Ave  
 Maywood, IL 60153  
 708 216-3273

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 9)  
**Program ID#: 400-16-21-064**

**North Chicago****University of Health Sciences/Chicago Medical School Program\***

University of Health Sciences/Chicago Medical School  
 Forest Hospital  
 Mount Sinai Hospital Medical Center of Chicago  
 Veterans Affairs Medical Center (North Chicago)

*Program Director:*  
 David A S Garfield, MD  
 Chicago Medical School  
 3333 Green Bay Rd  
 North Chicago, IL 60064  
 708 578-3331

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 12)  
**Program ID#: 400-16-31-056**

**Park Ridge****Lutheran General Hospital Program**

Lutheran General Hospital

*Program Director:*  
 Daniel J Anzia, MD  
 Lutheran General Hospital  
 1775 Dempster St  
 Park Ridge, IL 60068  
 708 696-5887

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 400-16-21-257**

**Springfield****Southern Illinois University Program**

Southern Illinois University School of Medicine  
 Memorial Medical Center  
 St John's Hospital

*Program Director:*  
 Karen E Broquet, MD  
 Southern Illinois University School of Medicine  
 PO Box 19230  
 Springfield, IL 62794-9230  
 217 524-4965

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#: 400-16-21-065**

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
 Larue D Carter Memorial Hospital  
 Richard L Roubush Veterans Affairs Medical Center  
 William N Wishard Memorial Hospital

*Program Director:*  
 Roger K Jackson, MD  
 Indiana University Medical Center  
 Cottages 110  
 534 Clinical Dr  
 Indianapolis, IN 46202-5110  
 317 274-7423

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 8)  
*Subspecialty:* CHP  
**Program ID#: 400-17-21-066**

**Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
 Veterans Affairs Medical Center (Iowa City)

*Program Director:*  
 Arnold E Andersen, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Psychiatry Administration  
 Iowa City, IA 52242  
 319 356-1144

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 7)  
**Program ID#: 400-18-21-069**

\* Updated information not provided.

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

*Program Director:*

Jane S Lauchland, MD  
University of Kansas Medical Center, Dept of Psychiatry  
3901 Rainbow Blvd  
Olathe Pavilion  
Kansas City, KS 66160-7341  
913 588-6412

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 8)

**Program ID#:** 400-19-21-070

**Topeka**

**Menninger School of Psychiatry Program**  
C F Menninger Memorial Hospital  
Colmery-O'Neil Veterans Affairs Medical Center  
St Joseph's Hospital and Medical Center  
Topeka State Hospital

*Program Director:*

Martin M Klapheke, MD  
Karl Menninger School of Psychiatry  
The Menninger Clinic  
Box 829  
Topeka, KS 66601-0829  
913 273-7500

*Length:* 4 Year(s); *Total Positions:* 37 (GYI: 6)

**Program ID#:** 400-19-22-071

**Wichita**

**University of Kansas (Wichita) Program**  
University of Kansas School of Medicine (Wichita)  
Charter Hospital of Wichita  
St Francis Regional Medical Center  
St Joseph Medical Center  
Veterans Affairs Medical Center (Wichita)

*Program Director:*

Ronald L Martin, MD  
Univ of Kansas School of Medicine, Dept of Psychiatry  
1010 N Kansas  
Wichita, KS 67214  
316 261-2669

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#:** 400-19-21-254

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

*Program Director:*

Lesley R Dickson, MD  
University Hospital-Albert B Chandler Medical Center  
Dept of Psychiatry  
Annex 2 206  
Lexington, KY 40536-0080  
606 233-5983

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 4)

**Program ID#:** 400-20-21-074

**Louisville**

**University of Louisville Program**  
University of Louisville School of Medicine  
Child Psychiatric Services (Bingham Child Guidance  
Clinic)

Humana Hospital-University of Louisville  
Lifespring Mental Health Services  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

*Program Director:*

Gordon D Strauss, MD  
Univ of Louisville School of Medicine  
Dept of Psychiatry  
Louisville, KY 40292-0001  
502 588-5395

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 8)

**Program ID#:** 400-20-21-075

**Louisiana**

**New Orleans**

**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

*Program Director:*

Charles K Billings, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4025

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 4)

**Program ID#:** 400-21-12-077

**Louisiana State University Program**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

Touro Infirmary

*Program Director:*

Donna M Mancuso, MD  
Louisiana State University Med Ctr, Dept of Psychiatry  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-6001

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)

**Program ID#:** 400-21-21-076

**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New  
Orleans)

*Program Director:*

Patrick T O'Neill, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112  
504 587-2162

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 6)

*Subspecialty:* CHP

**Program ID#:** 400-21-21-078

**Shreveport**

**Louisiana State University (Shreveport) Program\***

Louisiana State University School of Medicine in  
Shreveport  
Charter Forest Hospital  
Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center

*Program Director:*

Mary Jo Fitz-Gerald, MD  
Dept of Psychiatry  
Louisiana State Univ Med Ctr  
PO Box 33932  
Shreveport, LA 71130  
318 674-6040

*Length:* 4 Year(s); *Total Positions:* (GYI: -)

**Program ID#:** 400-21-21-274

**Maine**

**Portland**

**Maine Medical Center Program**  
Maine Medical Center

*Program Director:*

George N McNeil, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2598

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)

*Subspecialty:* CHP

**Program ID#:** 400-22-11-080

**Maryland**

**Andrews AFB**

**Malcolm Grow USAF Medical Center Program**  
Malcolm Grow USAF Medical Center (SG)

*Program Director:*

M Richard Fragala, MD  
Malcolm Grow USAF Medical Center  
Andrews AFB, MD 20331-5300  
301 981-5420

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#:** 400-23-21-271

**Baltimore**

**Sheppard and Enoch Pratt Hospital Program**

Sheppard and Enoch Pratt Hospital  
Franklin Square Hospital Center

*Program Director:*

Donald R Ross, MD  
Division of Education and Residency Training  
6501 N Charles St, PO Box 6815  
Baltimore, MD 21285-6815  
410 938-4800

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)

**Program ID#:** 400-23-22-085

**The Johns Hopkins University Program**

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

*Program Director:*

Phillip R Slavney, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Meyer 4-181  
Baltimore, MD 21287-7481  
410 955-6767

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 8)

*Subspecialty:* CHP

**Program ID#:** 400-23-21-081

**University of Maryland Program**

University of Maryland Medical System  
Spring Grove Hospital Center  
Springfield Hospital Center  
Veterans Affairs Medical Center (Baltimore)  
Walter P Carter Center

*Program Director:*

George U Balis, MD  
Dept of Psychiatry  
645 W Redwood St  
Baltimore, MD 21201  
410 328-6612

*Length:* 4 Year(s); *Total Positions:* 62 (GYI: 12)

**Program ID#:** 400-23-31-082

**Bethesda**

**National Institutes of Health Clinical Center Program**  
NIH Warren Grant Magnuson Clinical Center

*Program Director:*

David R Rubinow, MD  
Clinical Director, National Institute of Mental Health  
The Clinical Center, 10/3N238  
Bethesda, MD 20892  
301 496-4588

*Length:* 1 Year(s); *Total Positions:* 23 (GYI: 0)

**Program ID#:** 400-23-12-245

\* Updated information not provided.

**National Naval Medical Center (Bethesda) Program**  
National Naval Medical Center (Bethesda)**Program Director:**

Michael P Dinneen, MD  
National Naval Medical Center  
8901 Wisconsin Blvd  
Bethesda, MD 20889-5600  
202 295-2458

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 400-23-31-006

**Massachusetts****Belmont****McLean Hospital Program**

McLean Hospital

**Program Director:**

Phillip L Isenberg, MD  
McLean Hospital  
115 Mill St  
Belmont, MA 02178  
617 855-2211

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 8)  
**Program ID#:** 400-24-21-086

**Boston****Beth Israel Hospital Program**

Beth Israel Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center  
Danvers State Hospital

**Program Director:**

William E Greenberg, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston, MA 02215  
617 735-4766

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 400-24-21-087

**Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
Charles River Hospital  
Edith Nourse Rogers Memorial Veterans Hospital  
Solomon Carter Fuller Mental Health Center  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Robert Goldman, MD  
Boston University School of Medicine  
720 Harrison Ave, Suite 904  
Boston, MA 02118  
617 638-8540

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 4)  
*Subspecialty:* CHP

**Program ID#:** 400-24-21-089

**Massachusetts General Hospital Program\***

Massachusetts General Hospital  
Erich Lindemann Mental Health Center

**Program Director:**

John Herman, MD  
Massachusetts General Hospital  
Dept of Psychiatry  
Fruit St  
Boston, MA 02114  
617 726-2872

*Length:* 4 Year(s); *Total Positions:* 42 (GYI: 6)  
**Program ID#:** 400-24-31-090

**Massachusetts Mental Health Center Program**

Massachusetts Mental Health Center  
Brockton-West Roxbury Veterans Affairs Medical Center  
West-Ros-Park Mental Health Center

**Program Director:**

Robert J Waldinger, MD  
Massachusetts Mental Health Center  
74 Fenwood Rd  
Boston, MA 02115-6196  
617 731-2321

*Length:* 4 Year(s); *Total Positions:* 49 (GYI: 0)  
**Program ID#:** 400-24-21-091

**St Elizabeth's Hospital of Boston Program**  
St Elizabeth's Hospital of Boston**Program Director:**

Richard Mollica, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Box 44A  
Boston, MA 02135  
617 789-2109

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 0)  
**Program ID#:** 400-24-21-092

**Tufts University Program**

New England Medical Center Hospitals  
Bay Cove Mental Health Center  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Carol C Nadelson, MD  
New England Medical Center, Dept of Psychiatry  
750 Washington St  
Boston, MA 02111  
617 956-5908

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 8)  
**Program ID#:** 400-24-21-093

**Cambridge****Cambridge Hospital Program**

Cambridge Hospital

**Program Director:**

Leston L Havens, MD  
Kinberly A White, MD  
Cambridge Hospital  
Dept of Psychiatry  
1493 Cambridge St  
Cambridge, MA 02139  
617 498-1187

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 6)  
*Subspecialty:* CHP  
**Program ID#:** 400-24-11-094

**Pittsfield****Berkshire Medical Center Program\***

Berkshire Medical Center

**Program Director:**

Richard M Berlin, MD  
Div of Psychiatry and Behavioral Science  
Berkshire Medical Center  
Pittsfield, MA 01201  
413 447-2145

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 400-24-21-275

**Stockbridge****Austen Riggs Center Program**

Austen Riggs Center

**Program Director:**

James L Sacksteder, MD  
Austen Riggs Center, Dept of Psychiatry  
25 Main St  
Stockbridge, MA 01262  
413 298-5511

*Length:* 1 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 400-24-11-249

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
Worcester State Hospital

**Program Director:**

Paul J Barreira, MD  
Univ of Massachusetts' Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-4087

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)  
**Program ID#:** 400-24-21-234

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Elaine Pitt, MD  
University of Michigan Hospitals, Dept of Psychiatry  
1500 E Medical Center Dr  
Box 0704  
Ann Arbor, MI 48109-0704  
313 764-6875

*Length:* 4 Year(s); *Total Positions:* 46 (GYI: 9)  
**Program ID#:** 400-25-21-097

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Cathy Frank, MD  
Henry Ford Hospital  
Dept of Psychiatry  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-3561

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#:** 400-25-21-235

**Sinai Hospital Program**

Sinai Hospital  
Hawthorn Center Hospital  
Lafayette Clinic

**Program Director:**

Abdul G Riaz, MD  
Sinai Hospital  
Medical Staff Office  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-6220

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 1)  
**Program ID#:** 400-25-21-100

**Wayne State University/Detroit Psychiatric Institute Program**

Wayne State University School of Medicine  
Detroit Psychiatric Institute  
Providence Hospital

**Program Director:**

Linn A Campbell, MD  
Detroit Psychiatric Institute  
1151 Taylor  
Detroit, MI 48202  
313 874-7753

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 6)  
**Program ID#:** 400-25-21-098

**Wayne State University/Lafayette Clinic Program**

Wayne State University School of Medicine  
Harper Hospital  
Lafayette Clinic

**Program Director:**

G Robert Miller, MD  
Lafayette Clinic  
951 E Lafayette  
Detroit, MI 48207  
313 256-9416

*Length:* 4 Year(s); *Total Positions:* 48 (GYI: 12)  
**Program ID#:** 400-25-11-099

\* Updated information not provided.

## Accredited Programs in Psychiatry

### East Lansing

#### Michigan State University Program

Michigan State University College of Human Medicine  
Lansing General Hospital  
Michigan State University Clinical Center  
Pine Rest Christian Hospital  
St Lawrence Hospital and Healthcare Services  
St Mary's Health Services

#### Program Director:

Jed G Magen, DO  
Michigan State University  
Dept of Psychiatry  
B-109 West Fee  
East Lansing, MI 48824-1316  
517 353-4362

Length: 4 Year(s); Total Positions: 32 (GYI: 8)

Program ID#: 400-25-21-101

### Minnesota

#### Minneapolis

#### University of Minnesota Program

University of Minnesota Medical School  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

#### Program Director:

William Meller, MD  
University of Minnesota Hospital & Clinics  
Box 393, Mayo Memorial Bldg  
420 Delaware St, SE  
Minneapolis, MN 55455-0392  
612 626-1147

Length: 4 Year(s); Total Positions: 33 (GYI: 6)

Subspecialty: CHP

Program ID#: 400-26-21-106

#### Rochester

#### Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester

#### Program Director:

Joyce A Tinsley, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-2312

Length: 4 Year(s); Total Positions: 30 (GYI: 6)

Program ID#: 400-26-21-107

### Mississippi

#### Jackson

#### University of Mississippi Medical Center Program\*

University of Mississippi School of Medicine  
Mississippi State Hospital  
University Hospital  
Veterans Affairs Medical Center (Jackson)

#### Program Director:

James L Griffith, MD  
Univ of Mississippi School of Medicine  
Psychiatry Department, Box 138  
2500 N State St  
Jackson, MS 39216  
601 984-5841

Length: 4 Year(s); Total Positions: - (GYI: -)

Program ID#: 400-27-11-108

### Missouri

#### Columbia

#### University of Missouri-Columbia Program

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
Mid-Missouri Mental Health Center

#### Program Director:

Armando R Favazza, MD  
University of Missouri-Columbia, Dept of Psychiatry  
3 Hospital Dr  
Columbia, MO 65201  
314 882-3176

Length: 4 Year(s); Total Positions: 20 (GYI: 6)

Subspecialty: CHP

Program ID#: 400-28-21-109

#### Kansas City

#### University of Missouri at Kansas City Program

Western Missouri Mental Health Center

#### Program Director:

Stuart Munro, MD  
Dept of Psychiatry, UMKC-School of Medicine  
600 E 22nd St  
Kansas City, MO 64108  
816 234-5905

Length: 4 Year(s); Total Positions: 34 (GYI: 9)

Program ID#: 400-28-21-110

#### St Louis

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

#### Program Director:

Dermott A Smith, MD  
David P Wohl Sr Memorial Institute  
1221 S Grand Blvd  
St Louis, MO 63104  
314 577-8728

Length: 4 Year(s); Total Positions: 22 (GYI: 4)

Program ID#: 400-28-21-113

#### Washington University Program

Barnes Hospital  
Jewish Hospital of St Louis  
Malcolm Bliss Mental Health Center

#### Program Director:

Eugene H Rubin, MD, PhD  
Washington University School of Medicine  
Dept of Psychiatry  
4940 Children's Pl  
St Louis, MO 63110  
314 362-2462

Length: 4 Year(s); Total Positions: 42 (GYI: 10)

Subspecialty: CHP

Program ID#: 400-28-21-114

### Nebraska

#### Omaha

#### Creighton University/University of Nebraska Program

Creighton University School of Medicine  
AMI St Joseph Center for Mental Health  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)

#### Program Director:

Subhash Bhatia, MD  
Creighton-Nebraska Combined Dept of Psychiatry  
2205 S 10th  
Omaha, NE 68108  
402 449-5047

Length: 4 Year(s); Total Positions: 32 (GYI: 8)

Program ID#: 400-30-21-116

### Nevada

#### Reno

#### University of Nevada Program

University of Nevada School of Medicine  
HCA Truckee Meadows Hospital  
Nevada Mental Health Institute  
University Medical Center of Southern Nevada  
Veterans Affairs Medical Center (Reno)

#### Program Director:

Grant D Miller, MD  
University of Nevada School of Medicine  
Dept of Psychiatry & Behav Sciences  
Reno, NV 89557-0046  
702 784-4917

Length: 4 Year(s); Total Positions: 4 (GYI: 4)

Program ID#: 400-31-21-263

### New Hampshire

#### Lebanon

#### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center  
Brattleboro Retreat  
New Hampshire Hospital  
Veterans Affairs Medical Center (White River Junction)

#### Program Director:

Ronald L Green, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-5820

Length: 4 Year(s); Total Positions: 34 (GYI: 9)

Program ID#: 400-32-21-117

### New Jersey

#### Camden

#### UMDNJ-Robert Wood Johnson Medical School Program B

Cooper Hospital-University Medical Center  
Camden County Health Services Center-Psychiatric  
Division

#### Program Director:

Pirooz Sholevar, MD  
UMDNJ-Robert Wood Johnson Medical School  
Department of Psychiatry  
401 Haddon Ave, 3rd Fl  
Camden, NJ 08103  
609 757-7799

Length: 4 Year(s); Total Positions: 12 (GYI: 3)

Program ID#: 400-33-21-255

#### Newark

#### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
Hackensack Medical Center  
St Barnabas Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

#### Program Director:

Richard J Frances, MD  
UMDNJ-New Jersey Medical School  
University Hts, 1501 Admin Complex  
30 Bergen St  
Newark, NJ 07107-3000  
201 456-4670

Length: 4 Year(s); Total Positions: 29 (GYI: 5)

Program ID#: 400-33-21-119

#### Paramus

#### Bergen Pines County Hospital Program

Bergen Pines County Hospital

#### Program Director:

M Javed Iqbal, MD  
Director Psychiatry Education  
Bergen Pines County Hospital  
Bldg 14, E Ridgewood Ave  
Paramus, NJ 07652  
201 967-4132

Length: 4 Year(s); Total Positions: 24 (GYI: 6)

Program ID#: 400-33-12-120

\* Updated information not provided.

**Piscataway**

UMDNJ-Robert Wood Johnson Medical School  
Program A

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital

**Program Director:**

Stuart R Schwartz, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Psychiatry  
671 Hoes Lane, CMHC C-205  
Piscataway, NJ 08854-5633  
908 463-4286

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 6)

**Program ID#: 400-33-21-121**

**West Trenton****Trenton Psychiatric Hospital Program**

Trenton Psychiatric Hospital  
Greater Trenton Community Mental Health Center  
UMDNJ-Robt W Johnson Med Sch-Inst of Mental Health  
Sciences  
Veterans Affairs Medical Center (Lyons)

**Program Director:**

Elizabeth H Levin, MD  
Trenton Psychiatric Hospital  
PO Box 7500  
Sullivan Way  
West Trenton, NJ 08628  
609 633-1557

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 400-33-21-122**

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
Univ of New Mexico Children's Psychiatric Hospital  
University Hospital  
University of New Mexico Mental Health Center  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

E H Uhlenhuth, MD  
Univ of New Mexico School of Medicine, Dept of  
Psychiatry  
2400 Tucker, NE  
Family Practice Bldg, 4th Fl  
Albuquerque, NM 87131  
505 277-5416

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 8)

**Program ID#: 400-34-21-123**

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital  
Capital District Psychiatric Center  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Irwin Hassenfeld, MD  
Dept of Psychiatry (A-164)  
Albany Medical Center  
New Scotland Ave  
Albany, NY 12208  
518 445-5511

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 400-35-22-124**

**Bronx****Albert Einstein College of Medicine at Bronx-Lebanon  
Hospital Center Program**

Bronx-Lebanon Hospital Center

**Program Director:**

Nalini V Juthani, MD  
Bronx-Lebanon Hospital Center  
1276 Fulton Ave  
4-South  
Bronx, NY 10456  
212 901-8652

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 400-35-21-135**

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Bronx Municipal Hospital Center  
Bronx Psychiatric Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division

**Program Director:**

David W Preven, MD  
James David, MD  
Albert Einstein College of Medicine, Belfer 202  
1300 Morris Park Ave  
Bronx, NY 10461  
212 430-2020

*Length:* 4 Year(s); *Total Positions:* 102 (GYI: 21)

*Subspecialty:* CHP

**Program ID#: 400-35-11-131**

**New York Medical College (Bronx) Program**

New York Medical College  
Lincoln Medical and Mental Health Center  
Westchester County Medical Center

**Program Director:**

Mario I Rendon, MD  
Lincoln Medical and Mental Health Center  
234 E 149th St  
Bronx, NY 10451  
212 579-5127

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)

**Program ID#: 400-35-11-133**

**Brooklyn****Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

**Program Director:**

Nyapati R Rao, MD  
Department of Psychiatry  
Brookdale Hospital Medical Center  
Linden Blvd and Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5667

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 6)

**Program ID#: 400-35-11-136**

**Maimonides Medical Center Program**

Maimonides Medical Center

**Program Director:**

Marvin H Lipkowitz, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-8165

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 7)

**Program ID#: 400-35-21-143**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

**Program Director:**

Eric Weitzner, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave, Box 1203  
Brooklyn, NY 11203  
718 270-2902

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 400-35-21-154**

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education  
Consortium Program**

Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)

**Program Director:**

S K Park, MD  
Erie County Medical Center  
462 Grider St  
Buffalo, NY 14215  
716 898-4221

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 400-35-21-126**

**East Meadow****Nassau County Medical Center Program**

Nassau County Medical Center

**Program Director:**

Jacob Ninan, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554  
516 542-2511

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 400-35-11-128**

**Elmhurst****Mount Sinai School of Medicine Program B**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services

**Program Director:**

Amy S Hoffman, MD  
Mount Sinai School of Medicine  
Elmhurst Hospital Center  
79-01 Broadway, Rm C10-27  
Elmhurst, NY 11373  
718 334-3268

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 7)

**Program ID#: 400-35-11-242**

**Manhasset****North Shore University Hospital Program**

North Shore University Hospital

**Program Director:**

Jack L Katz, MD  
North Shore University Hospital  
Dept of Psychiatry  
400 Community Dr  
Manhasset, NY 11030  
516 562-3065

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 4)

**Program ID#: 400-35-11-129**

**Middletown****Middletown Psychiatric Center Program**

Middletown Psychiatric Center

**Program Director:**

Peter M Semkiw, MD  
Middletown Psychiatric Center  
141 Monhagen Ave, PO Box 1453  
Middletown, NY 10940-6198  
914 342-5511

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 400-35-31-130**

**New Hyde Park****Albert Einstein College of Medicine at Long Island  
Jewish Medical Center Program**

Long Island Jewish Medical Center  
Hillside Hospital (Long Island Jewish Medical Center)  
Queens Hospital Center

**Program Director:**

Bruce R Levy, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-8005

*Length:* 4 Year(s); *Total Positions:* 48 (GYI: 12)

**Program ID#: 400-35-21-142**

\* Updated information not provided.



## Accredited Programs in Psychiatry

### New York

#### Beth Israel Medical Center Program\*

Beth Israel Medical Center

*Program Director:*

Victor Golden, MD  
Beth Israel Medical Center  
Dept of Psychiatry  
First Ave at 16th St  
New York, NY 10003  
212 420-2556

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 400-35-11-134**

#### Columbia University Program

Presbyterian Hospital in the City of New York  
New York State Psychiatric Institute  
Overlook Hospital

*Program Director:*

Ronald O Rieder, MD  
New York State Psychiatric Institute  
722 W 168th St  
New York, NY 10032  
212 960-5553

*Length:* 2 Year(s); *Total Positions:* 51 (GYI: 11)

**Program ID#: 400-35-21-138**

#### Harlem Hospital Center Program\*

Harlem Hospital Center

*Program Director:*

Henry L Mc Curtis, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 939-3060

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

*Subspecialty:* CHP

**Program ID#: 400-35-11-140**

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

*Program Director:*

Serby Michael, MD  
Mount Sinai Hospital  
One Gustave L Levy Place  
Box #1230  
New York, NY 10029-6574  
212 241-7924

*Length:* 4 Year(s); *Total Positions:* 60 (GYI: 14)

**Program ID#: 400-35-11-146**

#### New York Hospital/Cornell Medical Center Program

New York Hospital-Payne Whitney Psychiatric Clinic  
New York Hospital

*Program Director:*

Stefan P Stein, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-3835

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 8)

**Program ID#: 400-35-11-147**

#### New York Medical College (Manhattan) Program

New York Medical College  
Metropolitan Hospital Center

*Program Director:*

Richard A Winters, MD  
Metropolitan Hospital Center  
1901 First Ave  
Room 4M-14-A  
New York, NY 10029  
212 230-7057

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 9)

*Subspecialty:* CHP

**Program ID#: 400-35-11-148**

#### New York Medical Center (Manhattan) Program

New York Medical College  
Cabrin Medical Center

*Program Director:*

Jay E Harris, MD  
Cabrin Medical Center  
227 E 19th St  
Room 4M-14-A  
New York, NY 10003-2600  
212 995-6771

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 3)

**Program ID#: 400-35-31-137**

#### New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center  
Manhattan Psychiatric Center  
Veterans Affairs Medical Center (Manhattan)

*Program Director:*

Norman Sussman, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016

*Length:* 4 Year(s); *Total Positions:* 82 (GYI: 19)

**Program ID#: 400-35-21-149**

#### St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

*Program Director:*

Howard M Klar, MD  
St Luke's-Roosevelt Hospital Center  
Dept of Psychiatry  
Amsterdam Ave at 114th St  
New York, NY 10025  
212 523-5644

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 8)

*Subspecialty:* CHP

**Program ID#: 400-35-21-270**

#### St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

*Program Director:*

Mark R Nathanson, MD  
St Vincent's Hospital and Medical Center of New York  
Training Office  
144 W 12th St  
New York, NY 10011  
212 790-8239

*Length:* 4 Year(s); *Total Positions:* 43 (GYI: 7)

*Subspecialty:* CHP

**Program ID#: 400-35-12-152**

#### Queens Village

#### Creedmoor Psychiatric Center Program

Creedmoor Psychiatric Center

*Program Director:*

Mark Sorensen, MD  
Creedmoor Psychiatric Center  
80-45 Winchester Blvd  
Bldg 51  
Queens Village, NY 11427-2199  
718 464-7500

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 3)

**Program ID#: 400-35-12-139**

#### Rochester

#### University of Rochester Program

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Laurence B Guttmacher, MD  
University of Rochester Medical Center  
300 Crittenden Blvd  
Rochester, NY 14642-8409  
716 275-4985

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 5)

**Program ID#: 400-35-11-158**

### Stony Brook

#### SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

*Program Director:*

Alan D Miller, MD, MPH  
SUNY at Stony Brook Health Sciences Center  
T-10, Rm 020, Dept of Psychiatry  
Stony Brook, NY 11794-8101  
516 444-3005

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 4)

**Program ID#: 400-35-21-159**

### Syracuse

#### SUNY Health Science Center at Syracuse Program

University Hospital-SUNY Health Science Center at Syracuse

Richard H Hutchings Psychiatric Center  
Veterans Affairs Medical Center (Syracuse)

*Program Director:*

Mantosh Dewan, MD  
SUNY Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 473-8106

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 5)

**Program ID#: 400-35-21-160**

### Valhalla

#### New York Medical College (Richmond) Program

New York Medical College  
Bayley Seton Hospital  
St Vincent's Medical Center of Richmond

*Program Director:*

Richard L Pearlman, MD  
St Vincent's Medical Center of Richmond  
355 Bard Ave  
Staten Island, NY 10310  
718 876-4135

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 2)

**Program ID#: 400-35-12-153**

#### New York Medical College Program

New York Medical College  
Danbury Hospital  
St Vincent's Hospital of New York-Westchester Branch  
Stamford Hospital  
Westchester County Medical Center

*Program Director:*

Hrair M Babikian, MD  
Westchester County Medical Center  
Psychiatric Institute  
Third Floor  
Valhalla, NY 10595  
914 285-7120

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 7)

*Subspecialty:* CHP

**Program ID#: 400-35-21-162**

### White Plains

#### New York Hospital-Westchester Division/Cornell Medical Center Program

New York Hospital-Westchester Division  
New York Hospital

*Program Director:*

Jules R Bemporad, MD  
New York Hospital-Westchester Division  
21 Bloomingdale Rd  
White Plains, NY 10605  
914 997-5710

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 6)

**Program ID#: 400-35-21-164**

\* Updated information not provided.

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals  
Dorothea Dix Hospital

**Program Director:**

Allan A Maltbie, MD  
UNC School of Medicine  
Dept of Psychiatry  
CB#7160, Medical School Wing C  
Chapel Hill, NC 27599-7160  
919 966-2127

*Length:* 4 Year(s); *Total Positions:* 72 (GYI: 16)

**Program ID#: 400-36-21-166**

**Durham****Duke University Program**

Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

**Program Director:**

Tana A Grady, MD  
Duke University Medical Center, Dept of Psychiatry  
PO Box 3837  
Durham, NC 27710  
919 684-2258

*Length:* 4 Year(s); *Total Positions:* 63 (GYI: 14)

**Program ID#: 400-36-21-167**

**Greenville****East Carolina University Program**

East Carolina University School of Medicine  
Cherry Hospital  
Pitt Cnty Mental Hlth-Mental Retardation and Sub  
Abuse Ctr  
Pitt County Memorial Hospital

**Program Director:**

Stanley P Oakley, Jr, MD  
East Carolina University School of Medicine  
Dept of Psychiatric Medicine  
Greenville, NC 27834-4354  
919 551-2663

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 6)

*Subspecialty:* CHP

**Program ID#: 400-36-21-169**

**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

**Program Director:**

Stephen I Kramer, MD  
Department of Psychiatry  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1087  
919 716-3820

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

*Subspecialty:* CHP

**Program ID#: 400-36-21-171**

**North Dakota****Fargo****University of North Dakota Program**

University of North Dakota School of Medicine  
Veterans Affairs Medical Center and Regional Office  
(Fargo)

Lakeland Mental Health Center  
Southeast Human Service Center  
St Luke's Hospitals

**Program Director:**

R Dennis Staton, PhD, MD  
Univ of North Dakota, Dept of Neuroscience  
1919 N Elm St  
Fargo, ND 58102  
701 283-4113

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#: 400-37-21-251**

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**

Lawson R Wulsin, MD  
Univ of Cincinnati Medical Center  
Department of Psychiatry  
231 Bethesda Ave  
Cincinnati, OH 45267-0559  
513 558-5190

*Length:* 4 Year(s); *Total Positions:* 45 (GYI: 12)

**Program ID#: 400-38-21-173**

**Cleveland****Case Western Reserve University Program A**

University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Michael A Schwartz, MD  
University Hospitals of Cleveland  
Dept of Psychiatry  
2074 Abington Rd  
Cleveland, OH 44106-9961  
216 844-3450

*Length:* 4 Year(s); *Total Positions:* 38 (GYI: 9)

**Program ID#: 400-38-21-174**

**Case Western Reserve University Program B**

MetroHealth Medical Center  
Cleveland Psychiatric Institute  
Cleveland Psychoanalytic Institute

**Program Director:**

Stephen L Ruedrich, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5287

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 400-38-21-240**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

Jeffery C Hutzler, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 6)

**Program ID#: 400-38-22-175**

**Columbus****Ohio State University Program**

Ohio State University Hospitals  
Harding Hospital  
Mount Carmel Medical Center  
Riverside Methodist Hospitals  
Veterans Affairs Outpatient Clinic

**Program Director:**

Ronald A Weller, MD  
Ohio State University Hospital, Upham Hall  
473 W 12th Ave  
Columbus, OH 43210  
614 293-4540

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#: 400-38-31-179**

**Dayton****Wright State University Program**

Wright State University School of Medicine  
Good Samaritan Hospital and Health Center  
Kettering Medical Center  
USAF Medical Center (Wright-Patterson)  
Veterans Affairs Medical Center (Dayton)

**Program Director:**

David G Bienenfeld, MD  
Wright State University School of Medicine  
Dept of Psychiatry  
PO Box 827  
Dayton, OH 45401-0927  
513 276-8329

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 10)

**Program ID#: 400-38-21-178**

**Rootstown****Northeastern Ohio Universities College of Medicine Program**

Northeastern Ohio Universities College of Medicine  
Akron General Medical Center  
Children's Hospital Medical Center of Akron  
St Thomas Medical Center (Summa Health System)

**Program Director:**

Jeffrey L Moore, MD  
Northeastern Ohio Universities College of Medicine  
400 Wabash Ave  
Akron, OH 44307  
216 384-6440

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 400-38-21-180**

**Toledo****Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Mental Health Center

**Program Director:**

Marvin E Gottlieb, MD  
PO Box 10008  
3000 Arlington Ave  
Toledo, OH 43699-0008  
419 381-5695

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 400-38-21-181**

**Worthington****Harding Hospital Program**

Harding Hospital  
Grant Medical Center  
Ohio State University Hospitals

**Program Director:**

Marshall G Vary, MD  
Harding Hospital  
445 E Granville Rd  
Worthington, OH 43085-3195  
614 785-7417

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 400-38-31-182**

**Oklahoma****Norman****Griffin Memorial Hospital Program**

Griffin Memorial Hospital  
Children's Hospital of Oklahoma

**Program Director:**

Ernest G Shadid, MD  
Griffin Memorial Hospital  
900 E Main  
PO Box 151  
Norman, OK 73070  
405 321-4880

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 5)

**Program ID#: 400-39-21-183**

\* Updated information not provided.

## Accredited Programs in Psychiatry

### Oklahoma City

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City

Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

Joan L Webb, MD  
Dept of Psychiatry & Behavioral Sciences  
Univ of Oklahoma Health Sc Ctr  
PO Box 26901, S Pavilion, 5th Fl  
Oklahoma City, OK 73190-3048  
405 271-5030

Length: 4 Year(s); Total Positions: 18 (GYI: 6)

Subspecialty: CHP

Program ID#: 400-39-21-184

### Tulsa

#### University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa  
Children's Medical Center  
Laureate Psychiatric Clinic and Hospital  
Parkside, Inc

#### Program Director:

Theresa S Farrow, M.D.  
University of Oklahoma College of Medicine-Tulsa  
Dept of Psychiatry  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
918 838-4645

Length: 4 Year(s); Total Positions: 16 (GYI: 4)

Program ID#: 400-39-21-246

### Oregon

#### Portland

#### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

#### Program Director:

George A Keepers, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Dept of Psychiatry UHN 80  
Portland, OR 97201-3098  
503 494-8144

Length: 4 Year(s); Total Positions: 36 (GYI: 8)

Program ID#: 400-40-21-185

### Pennsylvania

#### Hershey

#### Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

#### Program Director:

Paul A Kettl, MD  
Pennsylvania State University, Psychiatry Dept  
Milton S Hershey Medical Center  
PO Box 850, 500 University Drive  
Hershey, PA 17033  
717 531-8136

Length: 4 Year(s); Total Positions: 25 (GYI: 6)

Subspecialty: CHP

Program ID#: 400-41-11-187

#### Norristown

#### Norristown State Hospital Program

Norristown State Hospital  
Medical College of Pennsylvania and Hospital

#### Program Director:

Sharon M Curlik, DO  
Norristown State Hospital  
1001 Sterigere St  
Norristown, PA 19401-5397  
215 270-1041

Length: 4 Year(s); Total Positions: 19 (GYI: 5)

Program ID#: 400-41-31-188

### Philadelphia

#### Albert Einstein Medical Center Program

Albert Einstein Medical Center  
Belmont Center for Comprehensive Treatment

#### Program Director:

Frederick C Miller, MD  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-7045

Length: 4 Year(s); Total Positions: 36 (GYI: 9)

Program ID#: 400-41-31-189

#### Hahnemann University Program

Hahnemann University Hospital  
Abington Memorial Hospital  
Crozer-Chester Medical Center

#### Program Director:

Bryce Templeton, MD  
Hahnemann University Hospital  
245 N Broad St  
17309 New College Bldg  
Philadelphia, PA 19102-1192  
215 762-8126

Length: 4 Year(s); Total Positions: 33 (GYI: 6)

Subspecialty: CHP

Program ID#: 400-41-21-191

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

#### Program Director:

Douglas F Levinson, MD  
Medical College of Pennsylvania, Dept of Psychiatry  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-4148

Length: 4 Year(s); Total Positions: 33 (GYI: 8)

Program ID#: 400-41-21-192

#### Pennsylvania Hospital Program

Pennsylvania Hospital

#### Program Director:

Melvin Singer, MD  
Institute of Pennsylvania Hospital  
111 N 49th St  
Philadelphia, PA 19139  
215 471-2318

Length: 4 Year(s); Total Positions: 24 (GYI: 6)

Program ID#: 400-41-11-193

#### Temple University Program

Temple University Hospital

#### Program Director:

Marie J Mignogna, MD  
Temple University Hospital, Dept of Psychiatry  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3360

Length: 4 Year(s); Total Positions: 23 (GYI: 4)

Program ID#: 400-41-21-195

#### Thomas Jefferson University Program\*

Thomas Jefferson University Hospital  
Crozer-Chester Medical Center  
Friends Hospital  
Northwestern Institute of Psychiatry

#### Program Director:

Edward Silberman, MD  
Jefferson Medical College  
Curtis 327-G  
Philadelphia, PA 19107  
215 955-6104

Length: 4 Year(s); Total Positions: 44 (GYI: 8)

Program ID#: 400-41-21-196

### University of Pennsylvania Program

Hospital of the University of Pennsylvania  
Pennsylvania Hospital  
Philadelphia Child Guidance Center  
Veterans Affairs Medical Center (Philadelphia)

#### Program Director:

A John Sargent, MD  
Univ of Pennsylvania, Dept of Psychiatry  
1 Maloney Bldg  
3600 Spruce St  
Philadelphia, PA 19104-4283  
215 662-3513

Length: 4 Year(s); Total Positions: 41 (GYI: 8)

Program ID#: 400-41-21-197

### Pittsburgh

#### Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

#### Program Director:

Kathleen A Pajer, MD, MPH  
Allegheny General Hospital  
Department of Psychiatry  
320 E North Ave  
Pittsburgh, PA 15212  
412 359-8189

Length: 4 Year(s); Total Positions: 16 (GYI: 4)

Program ID#: 400-41-21-272

#### St Francis Medical Center Program

St Francis Medical Center

#### Program Director:

William E Mooney, MD  
Medical Education Office  
St Francis Medical Center  
400 45th St  
Pittsburgh, PA 15201  
412 622-4796

Length: 3 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 400-41-21-243

#### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Western Psychiatric Institute and Clinic

#### Program Director:

Lawson F Bernstein, MD  
Western Psychiatric Institute and Clinic  
3811 O'Hara St  
Pittsburgh, PA 15213-2593  
412 624-2876

Length: 4 Year(s); Total Positions: 32 (GYI: 8)

Program ID#: 400-41-31-198

### Puerto Rico

#### San Juan

#### Puerto Rico Institute of Psychiatry Program\*

Puerto Rico Institute of Psychiatry  
State Psychiatric Hospital

#### Program Director:

Myrna Zegarra Paz, MD  
Puerto Rico Institute of Psychiatry  
GPO Box 363741  
San Juan, PR 00936  
809 781-7478

Length: 3 Year(s); Total Positions: - (GYI: -)

Program ID#: 400-42-22-200

#### University of Puerto Rico Program

University of Puerto Rico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (San Juan)

#### Program Director:

Haydee Costos, MD  
Dept of Psychiatry  
GPO Box 5067  
San Juan, PR 00936  
809 766-0940

Length: 4 Year(s); Total Positions: 23 (GYI: 5)

Program ID#: 400-42-31-201

\* Updated information not provided.

**Rhode Island****Providence****Brown University Program**

Butler Hospital  
Miriam Hospital  
Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Ronald M Wintrob, MD  
Butler Hospital  
345 Blackstone Blvd  
Providence, RI 02906  
401 455-6375

*Length:* 4 Year(s); *Total Positions:* 36 (GYI: 9)

**Program ID#:** 400-43-21-203

**South Carolina****Charleston****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

Alberto B Santos, MD  
Medical Univ of South Carolina, Dept of Psych and Behav Sci  
171 Ashley Ave  
Charleston, SC 29425  
803 792-8582

*Length:* 4 Year(s); *Total Positions:* 59 (GYI: 16)

*Subspecialty:* CHP

**Program ID#:** 400-45-21-204

**Columbia****William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program**

William S Hall Psych Inst-Univ of South Carolina Sch of Med

**Program Director:**

Peter H Swanson, MD  
William S Hall Psychiatric Institute  
1800 Colonial Dr  
PO Box 202  
Columbia, SC 29202  
803 734-7037

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 4)

*Subspecialty:* CHP

**Program ID#:** 400-45-31-205

**South Dakota****Sioux Falls****University of South Dakota Program**

University of South Dakota Medical School  
McKenna Hospital  
Royal C Johnson Veterans Affairs Medical Center  
Southeastern Mental Health Center

**Program Director:**

K-Lynn Paul, MD  
University of South Dakota  
Dept of Psychiatry  
800 E 21st St  
Sioux Falls, SD 57101  
605 335-2989

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

*Subspecialty:* CHP

**Program ID#:** 400-46-21-260

**Tennessee****Johnson City****East Tennessee State University Program**

James H Quillen College of Medicine  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)  
Woodridge Hospital

**Program Director:**

William L Maden, MD  
East Tennessee State Univ James H Quillen Coll of Medicine  
Box 70567  
Johnson City, TN 37614-0567  
615 929-6305

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)

**Program ID#:** 400-47-21-258

**Memphis****University of Tennessee Program**

University of Tennessee Medical Center  
Memphis Mental Health Institute  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

David M Allen, MD  
University of Tennessee, Memphis  
Dept of Psychiatry  
66 N Pauline, Suite 633  
Memphis, TN 38105  
901 577-4567

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 5)

*Subspecialty:* CHP

**Program ID#:** 400-47-21-206

**Nashville****George W Hubbard Hospital of Meharry Medical College Program\***

George W Hubbard Hospital of Meharry Medical College  
Alvin C York Veterans Affairs Medical Center  
Middle Tennessee Mental Health Institute

**Program Director:**

Madeline E Farmer, MD  
Meharry Medical College, Dept of Psychiatry  
1005 David B Todd Blvd  
Nashville, TN 37208  
615 327-6491

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 400-47-21-207

**Vanderbilt University Program**

Vanderbilt University Medical Center

**Program Director:**

George C Bolian, MD  
Vanderbilt University School of Medicine  
Dept of Psychiatry  
A-2215 Medical Center North  
Nashville, TN 37232-2647  
615 322-2665

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)

**Program ID#:** 400-47-11-208

**Texas****Austin****Austin State Hospital Program**

Austin State Hospital  
Austin-Travis County Mental Health and Retardation Center  
Central Texas Medical Foundation

**Program Director:**

Beverly Sutton, MD  
Austin State Hospital  
4110 Guadalupe  
Austin, TX 78751-4296  
512 371-6814

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 400-48-12-209

**Dallas****Timberlawn Psychiatric Hospital Program**

Timberlawn Psychiatric Hospital  
Baylor University Medical Center  
Dallas County Mental Health and Mental Retardation Center

**Program Director:**

Mark J Blotcky, MD  
Timberlawn Psychiatric Hospital  
2750 Grove Hill Rd  
PO Box 270789  
Dallas, TX 75227  
214 388-0451

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 6)

**Program ID#:** 400-48-32-210

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
Dallas County Hospital District-Parkland Memorial Hospital  
Presbyterian Hospital of Dallas  
Terrell State Hospital  
Veterans Affairs Medical Center (Dallas)  
Zale-Lipsky University Hospital

**Program Director:**

Paul C Mohl, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235-0070  
214 688-2216

*Length:* 4 Year(s); *Total Positions:* 67 (GYI: 14)

*Subspecialty:* CHP

**Program ID#:** 400-48-21-211

**El Paso****Texas Tech University (El Paso) Program**

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

**Program Director:**

David F Briones, MD  
Texas Tech University Health Sciences Center  
4800 Alberta  
El Paso, TX 79905-1298  
915 545-6830

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 400-48-11-217

**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

Joan A Lang, MD  
University of Texas Medical Branch Hospitals  
Dept of Psychiatry  
Route D-30  
Galveston, TX 77555-0430  
409 772-4833

*Length:* 4 Year(s); *Total Positions:* 39 (GYI: 10)

**Program ID#:** 400-48-11-212

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

James W Lomax, MD  
Baylor College of Medicine, Dept of Psychiatry  
1 Baylor Plaza, Suite 619D  
Houston, TX 77030  
713 798-4878

*Length:* 4 Year(s); *Total Positions:* 44 (GYI: 10)

**Program ID#:** 400-48-21-213

\* Updated information not provided.

## Accredited Programs in Psychiatry

### University of Texas at Houston Program

University of Texas Medical School at Houston  
Harris County Psychiatric Center  
Hermann Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

Edward L. Reilly, MD  
University of Texas Mental Sciences Institute  
1300 Moursund Ave  
Room 267  
Houston, TX 77030-3497  
713 792-7200

*Length:* 4 Year(s); *Total Positions:* 43 (GYI: 12)  
**Program ID#:** 400-48-31-215

### Lubbock

#### Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at  
Lubbock

St Mary of the Plains Hospital  
University Medical Center

**Program Director:**

Parviz Malek-Ahmadi, MD  
Texas Tech University Health Sciences Center  
Dept of Psychiatry  
Lubbock, TX 79430  
806 743-2800

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 400-48-21-256

### San Antonio

#### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Kenneth L. Matthews, MD  
University of Texas Health Science Center  
Dept of Psychiatry  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7792  
210 567-5430

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 10)  
**Program ID#:** 400-48-31-218

### Wilford Hall USAF Medical Center Program

Wilford Hall Medical Center

**Program Director:**

Lt Col Donald S. Geeze, MD  
Wilford Hall USAF Medical Center  
Dept of Psychiatry/SGHCCE  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-7725

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
**Program ID#:** 400-48-21-001

### Temple

#### Texas A&M College of Medicine-Scott and White Memorial Program\*

Scott and White Memorial Hospital

**Program Director:**

Jack D. Burke, Jr, MD  
Dept of Psychiatry & Behavioral Science  
Scott and White Memorial Hospital  
2401 S 31st St  
Temple, TX 76508  
817 774-2751

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 400-48-21-276

## Utah

### Salt Lake City

#### University of Utah Program

University of Utah Medical Center  
University Counseling Center  
Valley Mental Health  
Veterans Affairs Medical Center (Salt Lake City)  
Western Institute For Neuropsychiatry

**Program Director:**

G. William Thatcher, MD  
University of Utah School of Medicine, Dept of  
Psychiatry  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-4096

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 4)  
**Program ID#:** 400-49-21-219

## Vermont

### Burlington

#### Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

**Program Director:**

L. Ragon Willmuth, MD  
Univ of Vermont College of Medicine  
1 South Prospect St  
Burlington, VT 05401  
802 656-4560

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 5)  
**Program ID#:** 400-50-11-241

## Virginia

### Charlottesville

#### University of Virginia Program

University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)

**Program Director:**

John Buckman, MD  
University of Virginia  
Blue Ridge Hospital, Drawer D  
Charlottesville, VA 22901  
804 924-2241

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 5)  
**Program ID#:** 400-51-21-220

### Norfolk

#### Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

**Program Director:**

Maria R. Urbano, MD  
Eastern Virginia Medical School  
Dept of Psychiatry  
PO Box 1980  
Norfolk, VA 23501  
804 446-5884

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 5)  
**Program ID#:** 400-51-21-221

### Portsmouth

#### Naval Hospital (Portsmouth) Program\*

Naval Hospital (Portsmouth)

**Program Director:**

Cdr Benjamin A. Carey, MD  
Naval Hospital  
Dept of Psychiatry  
Portsmouth, VA 23708-5000  
804 398-5281

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: -)  
**Program ID#:** 400-51-12-007

## Richmond

### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)  
MCV-Virginia Treatment Center for Children

**Program Director:**

John R. Urbach, MD  
Medical College of Virginia  
Dept of Psychiatry  
Box 710  
Richmond, VA 23298-0710  
804 786-9157

*Length:* 4 Year(s); *Total Positions:* 33 (GYI: 9)  
**Program ID#:** 400-51-21-223

## Roanoke

### University of Virginia Program B

Roanoke Memorial Hospitals (Carilion Health System)  
Veterans Affairs Medical Center (Salem)

**Program Director:**

Wilford W. Spradlin, MD  
Roanoke Memorial Hospital  
PO Box 13367  
Roanoke, VA 24033  
703 981-7695

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 8)  
**Program ID#:** 400-51-21-267

## Washington

### Seattle

#### University of Washington Program

University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

Johan Verhulst, MD  
Department of Psychiatry and Behavioral Sciences  
XD-45  
4225 Roosevelt Way N.E.  
Suite 306  
Seattle, WA 98105  
206 543-6577

*Length:* 4 Year(s); *Total Positions:* 66 (GYI: 9)  
**Program ID#:** 400-54-21-225

## West Virginia

### Charleston

#### West Virginia University (Charleston Division) Program

Charleston Area Medical Center

**Program Director:**

T. O. Dickey, III, MD  
Dept of Behavioral Medicine and Psychiatry  
WVU Health Sciences Center  
PO Box 1547  
Charleston, WV 25326  
304 341-1500

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 4)  
**Program ID#:** 400-55-21-264

### Morgantown

#### West Virginia University Program

West Virginia University Hospitals  
Charleston Area Medical Center

**Program Director:**

Dianne W. Trumbull, MD  
Dept of Behavioral Medicine and Psychiatry  
West Virginia University Med Ctr  
930 Chestnut Ridge Rd  
Morgantown, WV 26506  
304 293-2411

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 6)  
**Program ID#:** 400-55-21-226

\* Updated information not provided.

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
Meriter Hospital  
William S Middleton Veterans Hospital

*Program Director:*

Robert M Factor, MD, PhD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave  
B6/214  
Madison, WI 53792-2475  
608 263-6025

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 400-56-21-228

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Columbia Hospital  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Mental Health Complex  
Milwaukee Psychiatric Hospital-Dewey Center

*Program Director:*

Carlyle H Chan, MD  
Dept of Psychiatry  
8701 Watertown Plank Rd  
Milwaukee, WI 53226-4801  
414 257-5995

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 8)  
*Subspecialty:* CHP  
**Program ID#:** 400-56-21-229

**Sinai Samaritan Medical Center Program**

Sinai Samaritan Medical Center  
University of Wisconsin Hospital and Clinics

*Program Director:*

Gregory R Winter, MD  
Sinai Samaritan Medical Center  
PO Box 342  
Milwaukee, WI 53201-0342  
414 937-5491

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 400-56-21-259

**Winnebago**

**Winnebago Mental Health Institute Program**

Winnebago Mental Health Institute  
Mercy Medical Center of Oshkosh

*Program Director:*

Thomas Kelley, MD  
Winnebago Mental Health Institute  
Box 9  
Butler Ave  
Winnebago, WI 54985  
414 236-2909

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 400-56-12-250

**Pulmonary Diseases  
(Internal Medicine)**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital

*Program Director:*

Keith R Young, Jr, MD  
University of Alabama Hospitals  
215 Tinsley Harrison Tower  
1900 University Blvd  
Birmingham, AL 35294  
205 934-5400

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-01-21-124

**Mobile**

**University of South Alabama Program**

University of South Alabama Medical Center

*Program Director:*

John B Bass, Jr, MD  
University of South Alabama Medical Center  
2451 Fillingim St  
10th Floor, Suite G  
Mobile, AL 36617  
205 471-7888

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-01-11-048

**Arizona**

**Phoenix**

**Good Samaritan Regional Medical Center Program**

Good Samaritan Regional Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)

*Program Director:*

Jay J Rohwedder, MD  
Bernard E Levine, MD  
Chief, Pulmonary Disease Section  
Carl T Hayden VA Medical Center  
650 E Indian School Rd  
Phoenix, AZ 85012  
602 277-5551

*Length:* 3 Year(s); *Total Positions:* 4  
**Program ID#:** 149-03-21-033

**Tucson**

**University of Arizona Program**

University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

Stuart F Quan, MD  
Univ of Arizona, Dept of Internal Medicine  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6114

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-03-21-107

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Paula J Anderson, MD  
University of Arkansas for Medical Sciences  
VAMS Pulmonary Division  
4301 W Markham Slot 555  
Little Rock, AR 72205  
501 686-5525

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-04-21-108

**California**

**Loma Linda**

**Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

*Program Director:*

Philip M Gold, MD  
Loma Linda University Medical Center  
PO Box 2000  
Loma Linda, CA 92354  
714 824-4489

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-05-21-083

**Los Angeles**

**Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

*Program Director:*

Spencer K Koerner, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Los Angeles, CA 90048  
213 855-4685

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 149-05-11-109

**Charles R Drew University Program\***

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

*Program Director:*

Albert H Niden, MD  
LA County-Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4597

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-05-11-126

**Los Angeles County-University of Southern California  
Medical Center Program**

Los Angeles County-USC Medical Center  
Barlow Hospital

*Program Director:*

Edward D Crandall, PhD, MD  
Div of Pulmonary & Critical Care Medicine  
University of Southern California  
2025 Zonal Ave, GNH 11-900  
Los Angeles, CA 90033  
213 226-7923

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 149-05-21-049

**UCLA Medical Center Program**

UCLA Medical Center

*Program Director:*

Paul E Bellamy, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024-1736  
213 825-5316

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 149-05-11-127

**West Los Angeles Veterans Affairs Medical Center  
(Wadsworth Division) Program**

Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Adrian J Williams, MD  
Wilshire and Sawtelle Blvds  
Los Angeles, CA 90073  
310 824-3208

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-05-31-050

\* Updated information not provided.

## Accredited Programs in Pulmonary Diseases (Internal Medicine)

### Los Angeles (Sepulveda)

**UCLA San Fernando Valley Program**  
Veterans Affairs Medical Center (Sepulveda)  
Los Angeles County-Olive View Medical Center  
UCLA Medical Center

*Program Director:*  
Michael R Littner, MD  
VA Medical Center  
16111 Plummer St  
Sepulveda, CA 91343  
818 895-9389

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-05-21-174

### Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center

*Program Director:*  
Archie F Wilson, MD, PhD  
Pulmonary Division, Dept of Medicine  
Univ of California (Irvine) Med Ctr  
101 City Dr, S  
Orange, CA 92668  
714 456-5150

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 149-05-21-145

### Sacramento

**University of California (Davis) Program A**  
University of California (Davis) Medical Center

*Program Director:*  
Allen Siefkin, MD  
University of California (Davis) Medical Center  
4301 X St  
Sacramento, CA 95817  
916 734-3564

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-05-21-094

### San Diego

**Naval Hospital (San Diego) Program**  
Naval Hospital (San Diego)  
University of California (San Diego) Medical Center

*Program Director:*  
Kevin M Murray, MD  
Naval Hospital  
Dept of Medicine  
Pulmonary Division  
San Diego, CA 92134-5000  
619 532-7600

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-05-12-146

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

*Program Director:*  
Kenneth M Moser, MD  
UCSD Medical Center, Dept of Medicine  
200 W Arbor Dr  
San Diego, CA 92103-8372  
619 543-5970

*Length:* 2 Year(s); *Total Positions:* 15  
**Program ID#:** 149-05-21-169

### San Francisco

**California Pacific Medical Center Program B\***  
California Pacific Medical Center (Pacific Campus)

*Program Director:*  
Ronald Elkin, MD  
Pacific Presbyterian Medical Center, Dept of Medicine  
Clay and Buchanan St, Box 7999  
San Francisco, CA 94120  
415 923-3500

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 149-05-12-147

**University of California (San Francisco) Program\***  
University of California (San Francisco) Medical Center

*Program Director:*  
Philip C Hopewell, MD  
San Francisco General Hospital  
Chest Service, Room 5K1  
San Francisco, CA 94110  
415 821-8313

*Length:* 2 Year(s); *Total Positions:* 24  
**Program ID#:** 149-05-21-148

### Stanford

**Stanford University Program**  
Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

*Program Director:*  
Thomas A Raffin, MD  
Stanford University Medical Center  
Div of Pulmonary and Crit Car Med  
H3151  
Stanford, CA 94305-5236  
415 723-6381

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 149-05-21-023

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center  
*Program Director:*  
Darryl Y Sue, MD  
Los Angeles County-Harbor-UCLA Medical Center  
Respiratory Medicine, RB-2  
1000 W Carson St  
Torrance, CA 90509  
213 633-3801

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-05-11-170

### Colorado

**Aurora**  
**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center  
*Program Director:*  
Ltc Jerry L Pluss, DO  
Fitzsimons Army Medical Center  
Dept of Medicine  
Pulmonary Disease Service  
Aurora, CO 80045-5001  
303 361-8596

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-07-12-069

### Denver

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

*Program Director:*  
Marvin I Schwarz, MD  
Univ of Colorado Health Sciences Center, Dept of  
Medicine  
4200 E Ninth Ave  
Denver, CO 80262  
303 270-7047

*Length:* 2 Year(s); *Total Positions:* 22  
**Program ID#:** 149-07-21-058

### Connecticut

**Bridgeport**  
**Bridgeport Hospital Program**

Bridgeport Hospital  
Yale-New Haven Hospital  
*Program Director:*  
Raymond G Haddad, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610  
203 384-3794

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 149-08-21-199

### Farmington

**University of Connecticut Program A**  
University of Connecticut School of Medicine  
Mount Sinai Hospital  
New Britain General Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

*Program Director:*  
Richard L ZuWallack, MD  
University of Connecticut Health Center  
Dept of Medicine  
Farmington, CT 06030  
203 679-3585

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-08-31-001

### New Haven

**Yale-New Haven Medical Center Program A\***  
Yale-New Haven Hospital  
Hospital of St Raphael  
Veterans Affairs Medical Center (West Haven)  
Waterbury Hospital Health Center

*Program Director:*  
Richard A Matthey, MD  
Yale-New Haven Medical Center, Dept of Medicine,  
Pulmonary  
20 York St  
New Haven, CT 06510  
203 785-4196

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 149-08-21-024

### Norwalk

**Yale University/Norwalk Hospital Program**  
Norwalk Hospital

*Program Director:*  
Stephen M Winter, MD  
Norwalk Hospital, Dept of Medicine  
Maple St  
Norwalk, CT 06856  
203 852-2392

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-08-31-003

### District of Columbia

#### Washington

**George Washington University Program**  
George Washington University Hospital  
Veterans Affairs Medical Center (Washington, DC)

*Program Director:*  
Samuel V Spagnolo, MD  
George Washington Univ Hospital, Dept of Med, Suite  
4-230  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-0324

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 149-10-21-111

**Georgetown University Program**  
Georgetown University Hospital  
District of Columbia General Hospital

*Program Director:*  
Hall G Canter, MD  
Georgetown University Hospital  
Dept of Medicine  
3800 Reservoir Rd, NW  
Washington, DC 20007-2197  
202 687-4913

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-10-21-085

\* Updated information not provided.

**Howard University Program**  
Howard University Hospital  
District of Columbia General Hospital  
*Program Director:*  
Alvin V Thomas, Jr, MD  
Howard University Hospital, Division of Pulmonary  
Diseases  
Room 6C-30  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-6798  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-10-21-086**

**Walter Reed Army Medical Center Program\***  
Walter Reed Army Medical Center  
*Program Director:*  
Claude J Tellis, MD  
Chief, Pulmonary & Critical Care Medicine  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1749  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-10-11-129**

## Florida

**Gainesville**  
**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)  
*Program Director:*  
A Jay Block, MD  
Univ of Florida Dept of Medicine  
Box 100225  
J Hillis Miller Health Center  
Gainesville, FL 32610  
904 392-2666  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-11-21-036**

**Miami**  
**University of Miami-Jackson Memorial Medical Center Program**  
University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)  
*Program Director:*  
Adam Wanner, MD  
University of Miami School of Medicine  
PO Box 016960 (D-60)  
Miami, FL 33101  
305 585-7034  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 149-11-21-171**

**Tampa**  
**University of South Florida Program**  
James A Haley Veterans Hospital  
H Lee Moffitt Cancer Center and Research Institute  
Tampa General Hospital  
*Program Director:*  
Allan L Goldman, MD  
Univ of South Florida College of Medicine  
12901 Bruce B Downs Blvd, Box 19  
Tampa, FL 33612-4789  
813 972-7543  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 149-11-21-037**

## Georgia

**Atlanta**  
**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)  
*Program Director:*  
Gerald W Staton Jr, MD  
Dept of Pulmonary Med-Emory Clinic at Crawford Long  
Hospital  
550 Peachtree St NE  
Ste 5310  
Atlanta, GA 30365  
404 686-2505  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 149-12-21-130**

**Augusta**  
**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)  
*Program Director:*  
W Bruce Davis, MD  
Medical College of Georgia  
Department of Medicine-Pulmonary  
Augusta, GA 30912  
706 721-2566  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 149-12-21-004**

## Illinois

**Chicago**  
**Cook County Hospital Program**  
Cook County Hospital  
*Program Director:*  
Petham P Muthuswamy, MD  
Division of Pulmonary Medicine/Critical Care  
Cook County Hospital  
1835 W Harrison St  
Chicago, IL 60612  
312 633-8970  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-16-12-038**

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)  
*Program Director:*  
Lewis J Smith, MD  
Northwestern University Medical School  
303 E Superior St, Rm 777  
Chicago, IL 60611-2950  
312 908-8163  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 149-16-21-070**

**Rush-Presbyterian-St Luke's Medical Center Program**  
Rush-Presbyterian-St Luke's Medical Center  
*Program Director:*  
Jan Peter Szidon, MD  
Rush-Presbyterian-St Luke's Medical Center  
1725 W Harrison  
Professional Building 306  
Chicago, IL 60612  
312 942-6744  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-16-11-131**

**University of Chicago Program A\***  
University of Chicago Hospitals  
*Program Director:*  
Eugene F Geppert, MD  
University of Chicago Hospitals  
5841 S Maryland Ave  
MC6076, Room W-652  
Chicago, IL 60637-1470  
312 702-1850  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 149-16-11-060**

**University of Illinois College of Medicine at Chicago Program**  
University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)  
*Program Director:*  
Ergun Onal, MD  
University of Illinois  
Dept of Medicine (M/C 787)  
PO Box 6998  
Chicago, IL 60680  
312 996-8039  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 149-16-21-132**

## Maywood

**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
*Program Director:*  
Martin J Tobin, MD  
Division of Pulmonary and Critical Care Medicine  
2160 S First Ave, Rm 1312-104  
Maywood, IL 60153  
708 216-5402  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 149-16-21-005**

## North Chicago

**University of Health Sciences/Chicago Medical School Program**  
University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)  
*Program Director:*  
Ashok M Fulambarker, MD  
University of Health Sciences/The Chicago Medical  
School  
Dept of Medicine  
333 Green Bay Rd  
North Chicago, IL 60064-3095  
708 578-3291  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-16-21-051**

## Springfield

**Southern Illinois University Program\***  
Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital  
*Program Director:*  
Lanie E Eagleton, MD  
Southern Illinois University School of Medicine  
801 N Rutledge  
Springfield, IL 62794-9230  
217 782-0187  
*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 149-16-21-194**

## Indiana

**Indianapolis**  
**Indiana University Medical Center Program**  
Indiana University Hospitals  
*Program Director:*  
C Michael Hart, MD  
Indiana University Medical Center, Dept of Medicine  
Pulmonary Division  
1001 W 10th St, OPW 425  
Indianapolis, IN 46202-2879  
317 630-6445  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 149-17-21-149**

\* Updated information not provided.



## Accredited Programs in Pulmonary Diseases (Internal Medicine)

### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

*Program Director:*

Stephen J Jay, MD  
Methodist Hospital of Indiana  
1701 N Senate Blvd  
PO Box 1367  
Indianapolis, IN 46206  
317 929-2303

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 149-17-11-110

## Iowa

### Iowa City

#### University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

*Program Director:*

Gary Hunninghake, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
Iowa City, IA 52242-1009  
319 356-4187

*Length:* 2 Year(s); *Total Positions:* 12

*Program ID#:* 149-18-21-095

## Kansas

### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine

University of Kansas Medical Center

Veterans Affairs Medical Center (Kansas City)

*Program Director:*

Susan K Pingleton, MD  
University of Kansas College of Health Sciences  
3901 Rainbow Blvd  
Kansas City, KS 66160-7381  
913 588-6045

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 149-19-21-112

## Kentucky

### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Veterans Affairs Medical Center (Lexington)

*Program Director:*

Nausherwan Burki, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose St  
Lexington, KY 40536  
606 233-5871

*Length:* 2 Year(s); *Total Positions:* 4

*Program ID#:* 149-20-21-172

### Louisville

#### University of Louisville Program

University of Louisville School of Medicine

Humana Hospital-University of Louisville

Veterans Affairs Medical Center (Louisville)

*Program Director:*

Harvy L Snider, MD  
University of Louisville, Dept of Medicine  
Ambulatory Care Bldg, 3rd Floor  
Louisville, KY 40292  
502 588-5841

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 149-20-31-087

## Louisiana

### New Orleans

#### Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

*Program Director:*

John M Onofrio, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4055

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 149-21-22-143

#### Louisiana State University Program A

Louisiana State University School of Medicine

Hotel Dieu Hospital

Medical Center of Louisiana at New Orleans-LSU

Division

Southern Baptist Hospital

Touro Infirmary

*Program Director:*

Judd E Shellito, MD  
LSU Medical  
1901 Perdido St  
Suite 3205  
New Orleans, LA 70112-1393  
504 568-4634

*Length:* 2 Year(s); *Total Positions:* 7

*Program ID#:* 149-21-21-061

#### Tulane University Program\*

Tulane University School of Medicine

Medical Center of Louisiana at New Orleans-Tulane

Division

Tulane University Medical Center Hospital and Clinic

Veterans Affairs Med Center-Tulane Service (New

Orleans)

*Program Director:*

Carlos M Ramirez, MD  
Tulane Medical Center  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-2250

*Length:* 2 Year(s); *Total Positions:* 8

*Program ID#:* 149-21-21-106

### Shreveport

#### Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Overton Brooks Veterans Affairs Medical Center

*Program Director:*

G Douglas Campbell, MD  
Louisiana State University Medical Center  
Dept of Medicine/Pulmonary  
1501 Kings Hwy  
Shreveport, LA 71130-3932  
318 674-5920

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 149-21-21-062

## Maine

### Portland

#### Maine Medical Center Program

Maine Medical Center

*Program Director:*

Peter W Bates, MD  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2770

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 149-22-11-026

## Maryland

### Baltimore

#### The Johns Hopkins University Program

The Johns Hopkins Hospital

Francis Scott Key Medical Center

*Program Director:*

Wilmot C Ball, Jr, MD  
Johns Hopkins Hospital  
Dept of Medicine  
Div of Pulmonary & Critical Care  
Baltimore, MD 21205  
301 955-3467

*Length:* 2 Year(s); *Total Positions:* 16

*Program ID#:* 149-23-11-071

#### University of Maryland Program

University of Maryland Medical System

*Program Director:*

Lewis J Rubin, MD  
University of Maryland Medical Center  
Div of Pulmonary & Critical Care  
10 S Pine St, Rm 800  
Baltimore, MD 21201-1192  
301 328-3344

*Length:* 2 Year(s); *Total Positions:* 9

*Program ID#:* 149-23-21-039

### Bethesda

#### National Naval Medical Center (Bethesda) Program\*

National Naval Medical Center (Bethesda)

*Program Director:*

A A Lazarus, MD  
Naval Hospital  
Dept of Medicine-Pulmonary Div  
Bethesda, MD 20814  
301 295-4191

*Length:* 2 Year(s); *Total Positions:* -

*Program ID#:* 149-23-11-150

## Massachusetts

### Boston

#### Boston University Program A

Boston City Hospital

Boston University Medical Center-University Hospital

Veterans Affairs Medical Center (Boston)

*Program Director:*

David M Center, MD  
Jeffrey S Berman, MD  
Boston University School of Medicine  
80 E Concord St, K-600  
Boston, MA 02118  
617 638-4860

*Length:* 2 Year(s); *Total Positions:* 16

*Program ID#:* 149-24-21-151

#### Brigham and Women's Hospital Program\*

Brigham and Women's Hospital

*Program Director:*

Roland Ingram, Jr, MD  
Brigham and Women's Hospital, Dept of Medicine  
75 Francis St  
Boston, MA 02115  
617 732-7420

*Length:* 2 Year(s); *Total Positions:* 9

*Program ID#:* 149-24-21-066

#### Massachusetts General Hospital Program

Massachusetts General Hospital

*Program Director:*

David M Systrom, MD  
Massachusetts General Hospital  
Fruit St, Bulfinch One  
Boston, MA 02114  
617 726-3734

*Length:* 2 Year(s); *Total Positions:* 12

*Program ID#:* 149-24-11-063

\* Updated information not provided.

**New England Deaconess Hospital Program 1**

New England Deaconess Hospital

*Program Director:*

Ronald C Silvestri, MD  
New England Deaconess Hospital  
Pulmonary Section  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-9975

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 149-24-21-175**

**New England Medical Center Hospitals Program\***

New England Medical Center Hospitals

*Program Director:*

Leonard Sicilian, MD  
New England Medical Center  
750 Washington St, Box 369  
Boston, MA 02111  
617 956-6382

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 149-24-21-007**

**St Elizabeth's Hospital of Boston Program**

St Elizabeth's Hospital of Boston

*Program Director:*

Robert Aranson, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Boston, MA 02135  
617 789-2554

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#: 149-24-21-052**

**Burlington**

**New England Deaconess Hospital Program 2**

Lahey Clinic Hospital

*Program Director:*

John F Beams, Jr, MD  
Section of Pulmonary and Critical Care Medicine  
Lahey Clinic Medical Center  
41 Mall Road  
Burlington, MA 01805  
617 273-8480

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 149-24-21-176**

**Worcester**

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

*Program Director:*

Helen M Hollingsworth, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3121

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 149-24-21-008**

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Galen B Toews, MD  
University of Michigan Hospitals  
3916 Taubman, Box 0360  
Ann Arbor, MI 48109-0360  
313 936-5010

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#: 149-25-21-072**

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

Marc M Dunn, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Internal Medicine-Pulmonary Dis  
Detroit, MI 48202  
313 876-1067

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#: 149-25-11-133**

**Sinai Hospital Program**

Sinai Hospital

*Program Director:*

Bohdan Pichurko, MD  
Sinai Hospital  
Medical Staff Office  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5780

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 149-25-11-192**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

*Program Director:*

Hugh W Greville, MD  
Detroit Receiving Hospital, Dept of Medicine  
4201 St Antoine, 5-S-10  
Detroit, MI 48201  
313 745-3265

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 149-25-21-045**

**East Lansing**

**Michigan State University Program\***

Michigan State University College of Human Medicine  
Ingham Medical Center Corporation

*Program Director:*

Gauresh H Kashyap, MD  
Ingham Medical Center Corporation  
401 W Greenlawn  
Lansing, MI 48910-2819  
517 334-2344

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 149-25-21-073**

**Minnesota**

**Minneapolis**

**University of Minnesota Program**

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

Peter B Bitterman, MD  
Univ of Minnesota Hospital and Clinic  
Dept of Medicine, Box 132  
420 Delaware St, SE  
Minneapolis, MN 55455  
612 624-0999

*Length:* 2 Year(s); *Total Positions:* 11

**Program ID#: 149-26-21-114**

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

Jay H Ryu, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4258

*Length:* 2 Year(s); *Total Positions:* 14

**Program ID#: 149-26-21-053**

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

*Program Director:*

Joe R Norman, MD  
University Hospital  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5650

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 149-27-21-074**

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

*Program Director:*

John Yanos, MD  
University of Missouri Health Sciences Center  
MA419 Medical School Addition  
Columbia, MO 65212  
314 882-2091

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 149-28-21-075**

**Kansas City**

**University of Missouri at Kansas City Program**

Truman Medical Center-West

*Program Director:*

Dennis R Pyszczynski, MD  
University of Missouri-Kansas City School of Medicine  
2411 Holmes St  
Kansas City, MO 64108-2792  
816 235-1980

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 149-28-31-115**

**St Louis**

**Barnes Hospital Group Program**

Barnes Hospital

*Program Director:*

Daniel M Goodenberger, MD  
Daniel Schuster, MD  
Barnes Hospital, Dept of Internal Medicine  
4989 Barnes Hospital Pl  
St Louis, MO 63110  
314 362-6904

*Length:* 2 Year(s); *Total Positions:* 12

**Program ID#: 149-28-21-152**

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Saint Louis University Hospital  
St Mary's Health Center

*Program Director:*

Thomas M Hyers, MD  
Division of Pulmonology and Pulmonary Occupational  
Medicine  
St Louis University Medical Center  
3635 Vista at Grand, PO Box 15250  
St Louis, MO 63110-0250  
314 577-8856

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 149-28-21-088**

\* Updated information not provided.

**Nebraska**

**Omaha**

**Creighton University Program**  
 Creighton University School of Medicine  
 AMI St Joseph Hospital  
 Veterans Affairs Medical Center (Omaha)

*Program Director:*  
 Walter J O'Donohue, Jr, MD  
 Pulmonary Medicine, Suite 3820  
 601 N 30th St  
 Omaha, NE 68131-2100  
 402 449-4486

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-30-21-154

**University of Nebraska Program**  
 University of Nebraska Medical Center  
 Veterans Affairs Medical Center (Omaha)

*Program Director:*  
 Joseph H Sisson, MD  
 Univ of Nebraska Medical Center, Pulmonary Section  
 600 S 42nd St  
 Omaha, NE 68198-5300  
 402 559-4088

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-30-21-155

**New Hampshire**

**Lebanon**

**Dartmouth-Hitchcock Medical Center Program**  
 Dartmouth-Hitchcock Medical Center  
 Veterans Affairs Medical Center (White River Junction)

*Program Director:*  
 Donald A Mahler, MD  
 Dartmouth-Hitchcock Medical Center  
 Section of Pulmonary Medicine  
 One Medical Center Dr  
 Lebanon, NH 03756  
 603 650-5533

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-32-21-144

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program C**  
 Cooper Hospital-University Medical Center

*Program Director:*  
 Thaddeus Bartter, MD  
 Division of Pulmonary and Critical Care Medicine  
 Three Cooper Plaza  
 Suite 312  
 Camden, NJ 08103  
 609 342-2478

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-33-21-196

**Hackensack**

**UMDNJ-New Jersey Medical School Program B\***  
 Hackensack Medical Center

*Program Director:*  
 Albert Carilli, MD  
 Hackensack Medical Center  
 22 Hospital Pl  
 Hackensack, NJ 07601  
 201 441-2335

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-33-11-009

**Newark**

**Presbyterian Hospital (United Hospitals Medical Center) Program**

Presbyterian Hospital (United Hospitals Med Ctr)  
*Program Director:*  
 Gnana Sunderam, MD  
 United Hospitals Medical Center  
 15 S Ninth St  
 Newark, NJ 07107  
 201 268-8756

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-33-21-027

**Seton Hall University School of Graduate Medical Education Program A**

Seton Hall University School of Graduate Medical Education  
 St Michael's Medical Center (Cathedral Health Services, Inc)  
 St Joseph's Hospital and Medical Center  
*Program Director:*  
 M Anees Khan, MD  
 St Joseph's Hospital and Medical Center  
 703 Main St  
 Paterson, NJ 07503  
 201 977-2038

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-33-11-156

**UMDNJ-New Jersey Medical School Program A**

UMDNJ-New Jersey Medical School  
 Newark Beth Israel Medical Center  
 UMDNJ-University Hospital  
 Veterans Affairs Medical Center (East Orange)

*Program Director:*  
 Lee B Reichman, MD  
 UMDNJ-University Hospital  
 150 Bergen St  
 Newark, NJ 07103  
 201 456-6058

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-33-21-184

**Piscataway**

**UMDNJ-Robert Wood Johnson Medical School Program A**

UMDNJ-Robert Wood Johnson Medical School  
 Robert Wood Johnson University Hospital  
 St Peter's Medical Center  
 Veterans Affairs Medical Center (Lyons)

*Program Director:*  
 David J Riley, MD  
 UMDNJ Robert Wood Johnson Medical School  
 One Robert Wood Johnson Pl, CN19  
 New Brunswick, NJ 08903-0019  
 908 937-7841

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-33-21-028

**New Mexico**

**Albuquerque**

**University of New Mexico Program**  
 University of New Mexico School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Albuquerque)

*Program Director:*  
 Jonathan M Samet, MD  
 University of New Mexico, Dept of Medicine  
 2211 Lomas Blvd, NE  
 5th Floor, Ambulatory Care Center  
 Albuquerque, NM 87131-5271  
 505 272-4751

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-34-21-177

**New York**

**Albany**

**Albany Medical Center Program**  
 Albany Medical Center Hospital  
 Veterans Affairs Medical Center (Albany)

*Program Director:*  
 Anthony L Malanga, MD  
 Albany Medical College  
 Div of Pulmonary Diseases  
 A-91  
 Albany, NY 12208  
 518 445-5196

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-35-31-031

**Bronx**

**Albert Einstein College of Medicine Program**  
 Albert Einstein College of Medicine of Yeshiva University  
 Bronx Municipal Hospital Center  
 Montefiore Medical Center-Henry and Lucy Moses Division

*Program Director:*  
 Thomas K Aldrich, MD  
 Montefiore Medical Center, Pulmonary Div  
 111 E 210th St  
 Bronx, NY 10467  
 718 920-6087

*Length:* 2 Year(s); *Total Positions:* 11  
**Program ID#:** 149-35-21-101

**Bronx-Lebanon Hospital Center Program**  
 Bronx-Lebanon Hospital Center

*Program Director:*  
 Jerome Ernst, MD  
 Bronx-Lebanon Hospital Center  
 1276 Fulton Ave  
 Bronx, NY 10456  
 212 901-8645

*Length:* 3 Year(s); *Total Positions:* 7  
**Program ID#:** 149-35-11-102

**Brooklyn**

**Brookdale Hospital Medical Center Program**  
 Brookdale Hospital Medical Center

*Program Director:*  
 Elliott Bondi, MD  
 Brookdale Hospital and Medical Center  
 Linden Blvd at Brookdale Plaza  
 Brooklyn, NY 11212-3198  
 718 240-5236

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-35-11-157

**Coney Island Hospital Program**

Coney Island Hospital  
*Program Director:*  
 Santi R Dhar, MD  
 Coney Island Hospital  
 2601 Ocean Phwy  
 Brooklyn, NY 11235  
 718 615-5370

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-35-11-178

**Interfaith Medical Center Program**

Interfaith Medical Center  
*Program Director:*  
 Gerald M Greenberg, MD  
 Interfaith Medical Center  
 555 Prospect Pl  
 Brooklyn, NY 11238  
 718 935-7503

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-35-21-179

\* Updated information not provided.

**Long Island College Hospital Program\***

Long Island College Hospital  
*Program Director:*  
 Abraham Sanders, MD  
 Long Island College Hospital  
 340 Henry St  
 Brooklyn, NY 11201  
 718 780-1664

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#: 149-35-11-064**

**Maimonides Medical Center Program**

Maimonides Medical Center  
*Program Director:*  
 Sidney Tessler, MD  
 Maimonides Medical Center  
 4802 10th Ave  
 Brooklyn, NY 11219  
 718 283-5864

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-11-158**

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn  
*Program Director:*  
 Nanarao Anandarao, MB, BS  
 The Methodist Hospital  
 506 Sixth St  
 Brooklyn, NY 11215  
 718 780-3246

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-11-091**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Kings County Hospital Center  
 Veterans Affairs Medical Center (Brooklyn)

*Program Director:*  
 Stephan L. Kamholz, MD  
 SUNY Health Science Center at Brooklyn  
 450 Clarkson Ave  
 Brooklyn, NY 11203-2098  
 718 270-1770

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 149-35-21-054**

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center  
*Program Director:*  
 Ramesh S Gulrajani, MD  
 Brooklyn Hospital  
 121 De Kalb Ave  
 Brooklyn, NY 11201  
 718 403-6950

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-12-185**

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center  
 Veterans Affairs Medical Center (Buffalo)

*Program Director:*  
 Alan T Aquilina, MD  
 Erie County Medical Center  
 462 Grider St  
 Buffalo, NY 14215  
 716 898-3375

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-35-31-010**

**East Meadow****SUNY at Stony Brook Program B**

Nassau County Medical Center  
*Program Director:*  
 Linga Raju, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow, NY 11554-5400  
 516 542-3514

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 149-35-21-089**

**Elmhurst****Mount Sinai School of Medicine Program B**

Mount Sinai School of Medicine  
 Elmhurst Hospital Center-Mount Sinai Services  
 Mount Sinai Medical Center

*Program Director:*  
 Herbert W Berger, MD  
 Elmhurst Hospital Center  
 Dept of Internal Medicine  
 79-01 Broadway  
 Elmhurst, NY 11373  
 718 334-3122

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-35-11-116**

**Flushing****Booth Memorial Medical Center Program**

Booth Memorial Medical Center  
*Program Director:*  
 Stephen Karbowitz, MD  
 Booth Memorial Medical Center Program  
 56-45 Main St  
 Flushing, NY 11355  
 718 670-1405

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 149-35-11-090**

**Jamaica****Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens, Inc  
 Catholic Medical Center (Mary Immaculate Hospital)

*Program Director:*  
 Andrew A Wallman, MD  
 Catholic Medical Center  
 88-25 153rd St  
 Jamaica, NY 11432  
 718 657-6800

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-35-22-047**

**Manhasset****Cornell University Hospitals Program**

North Shore University Hospital  
*Program Director:*  
 Mark J Schiff, MD  
 North Shore University Hospital  
 Dept of Medicine  
 300 Community Dr  
 Manhasset, NY 11030  
 516 562-4217

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-21-166**

**Mineola****Winthrop-University Hospital Program**

Winthrop-University Hospital  
*Program Director:*  
 Steven H Feinsilver, MD  
 Winthrop University Hospital  
 Pulmonary Division  
 222 Station Plaza, N, Suite 400  
 Mineola, NY 11501  
 516 663-2004

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-35-11-076**

**New Hyde Park****Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center  
*Program Director:*  
 Harry Steinberg, MD  
 Long Island Jewish Medical Center  
 New Hyde Park, NY 11042  
 718 470-7230

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-35-21-134**

**New York****Beth Israel Medical Center Program**

Beth Israel Medical Center  
*Program Director:*  
 Mark J Rosen, MD  
 Beth Israel Medical Center, Dept of Medicine  
 Pulmonary/Critical Care Medicine  
 First Ave at 16th St  
 New York, NY 10003  
 212 420-2697

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-35-11-011**

**Cabrini Medical Center Program\***

Cabrini Medical Center

*Program Director:*  
 Wilfredo Talavera, MD  
 Cabrini Medical Center  
 227 E 19th St  
 New York, NY 10003  
 212 895-6658

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 149-35-31-096**

**Harlem Hospital Center Program**

Harlem Hospital Center  
*Program Director:*  
 Charles P Felton, MD  
 Harlem Hospital Center  
 Department of Medicine, Rm 14-101  
 506 Lenox Ave  
 New York, NY 10037  
 212 899-1401

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-35-11-168**

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
*Program Director:*  
 Nathan S Seriff, MD  
 Lenox Hill Hospital  
 100 E 77th St  
 New York, NY 10021-1883  
 212 439-2145

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-11-181**

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 Alvin S Teirstein, MD  
 Mount Sinai Hospital, Box 1232  
 One Gustave L Levy Pl  
 New York, NY 10029  
 212 241-5900

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 149-35-31-159**

**New York Hospital/Cornell Medical Center Program 1**

New York Hospital  
*Program Director:*  
 Thomas King, M.D.  
 New York Hospital/Cornell Medical Center  
 520 E 70th St  
 Starr 505  
 New York, NY 10021  
 212 746-2250

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 149-35-21-167**

\* Updated information not provided.

## Accredited Programs in Pulmonary Diseases (Internal Medicine)

**New York Hospital/Cornell Medical Center Program 2**  
Memorial Sloan-Kettering Cancer Center  
*Program Director:*  
Diane E Stover, MD  
Memorial Sloan-Kettering Cancer Center  
Pulmonary Service  
1275 York Ave  
New York, NY 10021  
212 639-8380  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 149-35-21-173**

**New York University Medical Center Program A**  
Bellevue Hospital Center  
*Program Director:*  
William N Rom, MD  
Bellevue Hospital Center, Dept of Pulmonary Medicine  
First Ave and 27th St  
New York, NY 10016  
212 263-6479  
*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#: 149-35-21-117**

**Presbyterian Hospital in the City of New York Program**  
Presbyterian Hospital in the City of New York  
*Program Director:*  
Peter R B Caldwell, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032-8110  
212 305-1704  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 149-35-11-142**

**St Luke's-Roosevelt Hospital Center Program A**  
St Luke's-Roosevelt Hospital Center-Roosevelt Division  
*Program Director:*  
Edward Eden, MD  
St Luke's-Roosevelt Hospital Center  
428 W 59th St  
New York, NY 10019  
212 523-7346  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 149-35-11-103**

**St Luke's-Roosevelt Hospital Center Program B**  
St Luke's-Roosevelt Hospital Center-St Luke's Division  
*Program Director:*  
Mary M O'Sullivan, MD  
St Luke's-Roosevelt Hospital Center-St Luke's Div  
Amsterdam Ave and 114th St  
New York, NY 10025  
212 523-3610  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 149-35-21-104**

**St Vincent's Hospital and Medical Center of New York Program**  
St Vincent's Hospital and Medical Center of New York  
*Program Director:*  
Larry DiFabrizio, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8300  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-35-11-032**

**Rochester**  
**University of Rochester Program A**  
Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
Mark J Utell, MD  
University of Rochester Medical Center  
Pulmonary and Critical Care Unit  
601 Elmwood Ave. Box 692  
Rochester, NY 14642-8692  
716 275-4861  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 149-35-11-182**

**Stony Brook**  
**SUNY at Stony Brook Program A**  
University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)  
*Program Director:*  
Adam Hurewitz, MD  
Health Science Center, Dept of Medicine  
T-17, Room 040  
Stony Brook, NY 11794  
516 444-1776  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#: 149-35-21-012**

**Syracuse**  
**SUNY Health Science Center at Syracuse Program**  
University Hospital-SUNY Health Science Center at Syracuse  
Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)  
*Program Director:*  
Robert Gilbert, MD  
Dept of Medicine  
SUNY Health Science Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-4184  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 149-35-21-135**

**Valhalla**  
**New York Medical College Program**  
New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Westchester County Medical Center  
*Program Director:*  
George P Maguire, MD  
New York Medical College  
Department of Medicine  
Pulmonary Division  
Valhalla, NY 10595  
914 285-7518  
*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 149-35-11-013**

**North Carolina**  
**Chapel Hill**  
**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals  
*Program Director:*  
Richard C Boucher, MD  
Univ of North Carolina School of Medicine  
Div of Pulmonary Medicine  
724 Burnett-Womack Bldg, CB7020  
Chapel Hill, NC 27599-7020  
919 966-2531  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#: 149-36-21-136**

**Durham**  
**Duke University Program**  
Duke University Medical Center  
*Program Director:*  
James Crapo, MD  
Duke University Medical Center  
Box 3177  
Durham, NC 27710  
919 684-6266  
*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#: 149-36-21-137**

**Greenville**  
**East Carolina University Program**  
East Carolina University School of Medicine  
Pitt County Memorial Hospital  
*Program Director:*  
Yash P Kataria, MD  
Pitt County Memorial Hospital  
Dept of Med/Pulmonary PCMH-TA 340  
Stantonsburg Rd  
Greenville, NC 27834  
919 551-4653  
*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#: 149-36-11-189**

**Winston-Salem**  
**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital  
*Program Director:*  
David A Bass, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157-1054  
919 748-4322  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#: 149-36-21-014**

**Ohio**  
**Cincinnati**  
**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)  
*Program Director:*  
Stephen B Liggett, M.D.  
University of Cincinnati  
Mail Location 564  
231 Bethesda Ave  
Cincinnati, OH 45267-0564  
513 558-4831  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#: 149-38-21-077**

**Cleveland**  
**Case Western Reserve University Program A**  
University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)  
*Program Director:*  
Kingman P Strohl, MD  
Gerald Supinski, MD  
Pulmonary/Critical Care Division  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106-4389  
216 844-8675  
*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#: 149-38-21-160**

**Case Western Reserve University Program B**  
MetroHealth Medical Center  
*Program Director:*  
Gerald Supinski, MD  
MetroHealth Medical Center  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-5113  
*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#: 149-38-11-161**

**Cleveland Clinic Foundation/St Vincent Charity Hospital Program**  
Cleveland Clinic Foundation  
*Program Director:*  
David P Meeker, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44185-5242  
216 444-5690  
*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#: 149-38-12-162**

\* Updated information not provided.

**Columbus**

**Ohio State University Program**  
Ohio State University Hospitals

**Program Director:**

Eric R Pacht, MD  
Ohio State University Hospital, Pulmonary/Critical Care  
Div  
N325 Means Hall, 1654 Upham Dr  
Columbus, OH 43210-1228  
614 293-4925

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 149-38-11-092

**Oklahoma****Oklahoma City**

**University of Oklahoma Health Sciences Center  
Program**

University of Oklahoma College of Medicine-Oklahoma  
City

Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**

Gary T Kinasewitz, MD  
University of Oklahoma Health Sciences Center  
PO Box 2690  
South Pavilion, 3rd Fl, Rm 400  
Oklahoma City, OK 73190  
405 271-6173

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 149-39-21-078

**Oregon****Portland**

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**

A Sonia Buist, MD  
Oregon Health Sciences University  
Dept of Medicine, UHN-67  
Portland, OR 97201  
503 494-7680

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 149-40-31-163

**Pennsylvania****Danville**

**Geisinger Medical Center Program**

Geisinger Medical Center

**Program Director:**

David E Fisk, MD  
Geisinger Medical Center  
North Academy Ave  
Danville, PA 17822  
717 271-6655

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 149-41-11-138

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State  
University Program**

Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Clifford W Zwillich, MD  
Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-6525

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 149-41-11-016

**Philadelphia**

**Graduate Hospital Program**  
Graduate Hospital

**Program Director:**

Paul E Epstein, MD  
Graduate Hospital  
Pepper Pavilion, Suite 607  
Philadelphia, PA 19146  
215 893-2424

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 149-41-11-139

**Hahnemann University Program**

Hahnemann University Hospital  
Crozer-Chester Medical Center

**Program Director:**

Edward S Schulman, MD  
Hahnemann University Hospital  
Mail Stop 300  
Broad and Vine  
Philadelphia, PA 19102-1192  
215 762-8011

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 149-41-21-055

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

**Program Director:**

Stanley Fiel, MD  
Medical College of Pennsylvania and Hospital  
c/o Kathie Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6974

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 149-41-21-118

**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia  
Episcopal Hospital

**Program Director:**

James P Shinnick, DO  
Presbyterian Medical Center of Philadelphia  
39th and Market Sts  
Philadelphia, PA 19104  
215 662-8060

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 149-41-11-119

**Temple University Program**

Temple University Hospital  
Albert Einstein Medical Center

**Program Director:**

Steven G Kelsen, MD  
Temple University Hospital, Pulmonary/Critical Care  
Medicine  
9th Fl, Parkinson Pavilion  
Broad and Ontario Sts  
Philadelphia, PA 19140  
215 221-3336

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 149-41-21-029

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

James E Fish, MD  
Jefferson Medical College  
1025 Walnut St, Rm 804  
Philadelphia, PA 19107  
215 955-6590

*Length:* 2 Year(s); *Total Positions:* 7

**Program ID#:** 149-41-21-065

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania

**Program Director:**

Robert M Kotloff, MD  
Hospital of the University of Pennsylvania  
Pulmonary Fellowship Training Pgm  
3600 Spruce St, 872 Maloney  
Philadelphia, PA 19104-4283  
215 349-5484

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#:** 149-41-21-022

**Pittsburgh**

**Allegheny General Hospital/Medical College of  
Pennsylvania Program**

Allegheny General Hospital/Medical College of  
Pennsylvania

**Program Director:**

Peter Kaplan, MD  
Dept of Pulmonary Disease  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-3038

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 149-41-11-040

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Robert M Rogers, MD  
University of Pittsburgh Medical Center  
3550 Terrace St, 440 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9340

*Length:* 2 Year(s); *Total Positions:* 13

**Program ID#:** 149-41-21-041

**Western Pennsylvania Hospital Program**

Western Pennsylvania Hospital

**Program Director:**

Paul C Fiehler, MD  
Western Pennsylvania Hospital  
Dept of Medicine  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-6929

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 149-41-11-042

**Sayre**

**Guthrie Healthcare System Program**

Robert Packer Hospital

**Program Director:**

Robert J Lenox, MD  
Guthrie Healthcare System  
Guthrie Square  
Sayre, PA 18840-1698  
717 888-6666

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 149-41-21-198

**Wilkes-Barre**

**Northeastern Pennsylvania Hospitals Program**

Veterans Affairs Medical Center (Wilkes-Barre)  
Community Medical Center

**Program Director:**

Ramesh M Shah, MD  
Veterans Administration Medical Center (Wilkes-Barre)  
1111 E End Blvd  
Wilkes-Barre, PA 18711  
717 824-3521

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 149-41-31-191

**Puerto Rico****Ponce**

**Hospital Damas Program\***

Damas Hospital  
Ponce Regional Hospital

**Program Director:**

Homero Tarrats, MD  
Damas Hospital  
Ponce By Pass  
Ponce, PR 00731  
809 843-7105

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 149-42-11-190

\* Updated information not provided.

## Accredited Programs in Pulmonary Diseases (Internal Medicine)

### Rio Piedras

**San Juan Municipal Hospital Program**  
San Juan Municipal Hospital

*Program Director:*  
Samuel A Amill, MD  
Pulmonology/Critical Care Division  
San Juan City Hospital  
Box BR  
Rio Piedras, PR 00928  
809 765-5147

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 149-42-11-097

### San Juan

**University of Puerto Rico Program**  
University Hospital  
Veterans Affairs Medical Center (San Juan)

*Program Director:*  
Rafael Rodriguez-Servera, MD  
University Hospital, Puerto Rico Medical Center  
Box 5067  
San Juan, PR 00935  
809 754-3750

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 149-42-21-121

**Veterans Affairs Medical and Regional Office Center Program**

Veterans Affairs Medical Center (San Juan)  
*Program Director:*  
Angel F Laureano, MD  
Veterans Administration Medical Center  
One Veterans Plaza  
San Juan, PR 00927-5800  
809 758-7575

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-42-31-120

### Rhode Island

#### Providence

**Brown University Program C**  
Roger Williams Medical Center  
Memorial Hospital of Rhode Island

*Program Director:*  
Sidney S Braman, MD  
Rhode Island Hospital, Div of Pulmonary and Critical Care  
593 Eddy St  
Providence, RI 02903  
401 444-5306

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 149-43-31-043

### South Carolina

#### Charleston

**Medical University of South Carolina Program**  
Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*  
Steven A Sahn, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425-2220  
803 792-0492

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-45-21-105

### Columbia

**Richland Memorial Hospital-University of South Carolina School of Medicine Program\***  
Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital  
*Program Director:*  
Gerald N Olsen, MD  
University of South Carolina School of Medicine  
Bldg 28  
Columbia, SC 29208  
803 733-3113

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-45-21-093

### Tennessee

#### Johnson City

**East Tennessee State University Program**  
James H Quillen College of Medicine  
Bristol Regional Medical Center  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

*Program Director:*  
William M Dralle, MD  
Dept of Internal Medicine  
East Tennessee State University  
PO Box 70622  
Johnson City, TN 37614-0622  
615 926-1171

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-47-21-187

#### Memphis

**University of Tennessee Program A**  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*  
John P Griffin, MD  
University of Tennessee  
956 Court, Rm H-314  
Memphis, TN 38163  
901 528-5757

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 149-47-21-140

#### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

*Program Director:*  
Kenneth L Brigham, MD  
Center for Lung Research  
B-1308 Medical Center North  
21st Avenue S at Garland St  
Nashville, TN 37232-2650  
615 322-3412

*Length:* 2 Year(s); *Total Positions:* 13  
**Program ID#:** 149-47-31-017

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program A**  
Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
Alan K Pierce, MD  
University of Texas Health Sciences Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-9034  
214 638-3429

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-48-21-098

### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

*Program Director:*  
Akhil Bidani, PhD, MD  
University of Texas Medical Branch  
8th and Mechanic Sts  
Pulmonary Division, E-61  
Galveston, TX 77550-2778  
409 772-2436

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 149-48-21-056

### Houston

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
Joseph R Rodarte, MD  
Baylor College of Medicine-Texas Medical Center  
6550 Fannin, SM1225  
Houston, TX 77030  
713 790-6218

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 149-48-21-080

#### University of Texas at Houston Program\*

University of Texas Medical School at Houston  
Hermann Hospital

*Program Director:*  
Guillermo Gutierrez, MD  
Univ of Texas Medical School, Dept of Medicine  
PO Box 20708  
Houston, TX 77025  
713 792-5110

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 149-48-31-018

#### San Antonio

**Brooke Army Medical Center Program**

Brooke Army Medical Center

*Program Director:*  
Ltc Herman M Blanton, MD  
Brooke Army Medical Center  
Fort Sam Houston  
Pulmonary/Critical Care Service  
San Antonio, TX 78234-6200  
512 221-3336

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-48-12-141

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

*Program Director:*  
Stephen G Jenkinson, MD  
University of Texas Health Science Center  
Div of Pulmonary Dis/Crit Care Med  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7885  
210 617-5256

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-48-21-067

#### Wilford Hall USAF Medical Center Program\*

Wilford Hall Medical Center

*Program Director:*  
Lt Col David A Schenk, MD  
Wilford Hall USAF Medical Center  
Dept of Medicine  
San Antonio, TX 78236  
512 670-5235

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 149-48-12-057

\* Updated information not provided.

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
*Program Director:*  
 Francisco Perez-Guerra, MD  
 Texas A&M-Scott and White  
 Graduate Medical Education  
 2401 S 31st St  
 Temple, TX 76708-0001  
 800 299-4463

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-48-21-019

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 LDS Hospital  
 Veterans Affairs Medical Center (Salt Lake City)  
*Program Director:*  
 John R Hoidal, MD  
 University of Utah Medical Center  
 Pulmonary Division  
 50 N Medical Dr  
 Salt Lake City, UT 84132-1001  
 801 581-7806

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 149-49-21-164

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program\***  
 Medical Center Hospital of Vermont  
*Program Director:*  
 Gerald S Davis, MD  
 Univ of Vermont College of Medicine, Dept of Medicine  
 C317 Given Bldg  
 Burlington, VT 05401  
 802 656-2182

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 149-50-21-165

**Virginia**

**Charlottesville**

**University of Virginia Program A\***  
 University of Virginia Medical Center  
*Program Director:*  
 Dudley F Rochester, MD  
 University of Virginia Hospitals, Dept of Medicine  
 Box 225  
 Charlottesville, VA 22908-0001  
 804 924-5219

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-51-21-020

**Portsmouth**

**Naval Hospital (Portsmouth) Program\***

Naval Hospital (Portsmouth)  
*Program Director:*  
 Angeline Lazarus, MD  
 Naval Hospital (Portsmouth)  
 Portsmouth, VA 23708  
 804 398-5202

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-51-11-081

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program\***

Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr  
 (Richmond)  
*Program Director:*  
 Frederick L Glauser, MD  
 Medical College of Virginia, Dept of Medicine  
 1200 E Broad St  
 PO Box 50  
 Richmond, VA 23298  
 804 786-9071

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 149-51-21-021

**Roanoke**

**University of Virginia Program B**  
 Roanoke Memorial Hospitals (Carilion Health System)

*Program Director:*  
 George M Bell, MD  
 Pulmonary Diseases Section (111E)  
 Veterans Affairs Medical Center  
 1970 Blvd  
 Salem, VA 24153  
 703 982-2463

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 149-51-31-030

**Washington**

**Seattle**

**University of Washington Program\***  
 University of Washington School of Medicine  
 University of Washington Medical Center

*Program Director:*  
 Leonard D Hudson, MD  
 Harborview Medical Center  
 325 Ninth Ave  
 Seattle, WA 98104  
 206 223-3356

*Length:* 2 Year(s); *Total Positions:* 18  
**Program ID#:** 149-54-21-082

**Tacoma**

**Madigan Army Medical Center Program**  
 Madigan Army Medical Center

*Program Director:*  
 LtC William H Cragun, MD  
 Pulmonary/Critical Care Service  
 Madigan Army Medical Center  
 Tacoma, WA 98431-5000  
 206 968-1095

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-54-12-068

**West Virginia**

**Huntington**

**Marshall University School of Medicine Program**

Marshall University School of Medicine  
 Cabell Huntington Hospital  
 St Mary's Hospital  
 Veterans Affairs Medical Center (Huntington)

*Program Director:*  
 Nancy J Munn, MD  
 Marshall University School of Medicine  
 Dept of Internal Medicine  
 1801 Sixth Ave  
 Huntington, WV 25701  
 304 696-7231

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 149-55-21-183

**Morgantown**

**West Virginia University Program**  
 West Virginia University Hospitals

*Program Director:*  
 Daniel E Banks, MD  
 Section of Pulmonary & Critical Care Medicine  
 Dept of Medicine  
 WV Univ School of Medicine  
 Morgantown, WV 26506  
 304 293-4661

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 149-55-11-100

**Wisconsin**

**Madison**

**University of Wisconsin Program A**  
 University of Wisconsin Hospital and Clinics  
 William S Middleton Veterans Hospital

*Program Director:*  
 James B Skatrud, MD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm H6/380  
 Madison, WI 53792-3240  
 608 256-1901

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 149-56-21-123

**Milwaukee**

**Medical College of Wisconsin Program**  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

*Program Director:*  
 Richard M Effros, MD  
 MCW Clinic at Froedtert  
 Pulmonary/Critical Care  
 9200 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 454-5260

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 149-56-31-044

\* Updated information not provided.



# Radiation Oncology

## Alabama

### Birmingham

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Merle M Salter, MD  
Dept of Radiation Oncology  
Lurleen B Wallace Tumor Institute  
619 S 19th St  
Birmingham, AL 35293  
205 934-2760

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)

**Program ID#:** 430-01-21-002

## Arizona

### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center

*Program Director:*

David S Shimm, MD  
Univ of Arizona College of Medicine  
Radiation Oncology Dept  
Tucson, AZ 85724  
602 626-7268

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)

**Program ID#:** 430-03-11-003

## California

### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center

*Program Director:*

Jerry D Slater, MD  
Loma Linda University Medical Center  
11234 Anderson St  
Rm B623  
Loma Linda, CA 92354  
909 824-4378

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)

**Program ID#:** 430-05-21-006

### Los Angeles

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
California Medical Center (Los Angeles)  
Kenneth Norris, Jr Cancer Hospital and Research Institute

*Program Director:*

Oscar E Streeter, Jr, MD  
Univ of Southern California, Dept of Radiation Oncology  
1441 Eastlake Ave  
Rm 002  
Los Angeles, CA 90033-0804  
213 224-6633

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: -)

**Program ID#:** 430-05-11-007

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Aroor R Rao, MD  
Kaiser Foundation Hospital  
Dept. of Radiation Oncology  
4950 Sunset Blvd  
Los Angeles, CA 90027  
213 667-5841

*Length:* 3 Year(s); *Total Positions:* 2 (GYI: -)

**Program ID#:** 430-05-21-115

**UCLA Medical Center Program**  
UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Michael T Selch, MD  
Radiation Oncology  
200 UCLA Medical Plaza  
Suite B265  
Los Angeles, CA 90024-6851  
310 825-4966

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#:** 430-05-21-008

## Orange

**University of California (Irvine) Program**  
University of California (Irvine) Medical Center  
City of Hope National Medical Center  
Long Beach Memorial Medical Center  
St Joseph Hospital  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Martin Colman, MD  
University of California (Irvine) Medical Center  
Dept of Radiation Oncology  
Irvine, CA 92717  
714 456-5508

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)

**Program ID#:** 430-05-21-005

## San Francisco

**St Mary's Hospital and Medical Center Program\***  
St Mary's Hospital and Medical Center  
Seton Medical Center

*Program Director:*

Jerome M Vaeth, MD  
St Mary's Hospital and Medical Center  
Dept of Radiation Oncology  
450 Stanyan St  
San Francisco, CA 94117  
415 750-5715

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 430-05-22-012

## University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
Letterman Army Medical Center  
Mt Zion Medical Center of the Univ of Calif (San Francisco)

*Program Director:*

Patrick Swift, MD  
Long Hospital  
Dept of Radiation Oncology  
Rm L75  
San Francisco, CA 94143-0226  
415 476-4815

*Length:* 3 Year(s); *Total Positions:* 18 (GYI: -)

**Program ID#:** 430-05-21-013

## Stanford

### Stanford University Program

Stanford University Hospital

*Program Director:*

Richard T Hoppe, MD  
Stanford University Medical Center Dept Radiation Oncology  
300 Pasteur Dr  
Stanford, CA 94305  
415 723-5338

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: -)

**Program ID#:** 430-05-11-014

## Connecticut

### New Haven

#### Yale-New Haven Medical Center Program

Yale-New Haven Hospital  
Hospital of St Raphael  
Uncas on Thames Hospital  
Veterans Affairs Medical Center (West Haven)

*Program Director:*

Bruce G Haffty, MD  
Yale-New Haven Hospital  
20 York St  
New Haven, CT 06504  
203 785-2859

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)

**Program ID#:** 430-08-11-017

## District of Columbia

### Washington

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center

*Program Director:*

Charles C Rogers, MD  
George Washington Univ Hospital, Div of Radiation Oncology  
901 23rd St, NW  
Washington, DC 20037  
202 894-4679

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: -)

**Program ID#:** 430-10-11-020

### Georgetown University Program\*

Georgetown University Hospital

*Program Director:*

K William Harter, MD  
Georgetown University Medical Center  
Dept of Radiation Medicine  
3800 Reservoir Rd  
Washington, DC 20007  
202 784-3320

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 430-10-21-112

### Howard University Program

Howard University Hospital

*Program Director:*

Olubunmi K Abayomi, MD  
Howard University Hospital, Dept of Radiotherapy  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1421

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: -)

**Program ID#:** 430-10-11-021

## Florida

### Gainesville

#### University of Florida Program

University of Florida College of Medicine  
Shands Hospital at the University of Florida

*Program Director:*

Robert B Marcus, Jr, MD  
Dept of Radiation Oncology, Box J-385  
Shands Cancer Center  
PO Box 100385  
Gainesville, FL 32610-0385  
904 395-0287

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: -)

**Program ID#:** 430-11-12-022

\* Updated information not provided.

**Miami**

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
*Program Director:*  
 James G Schwade, MD  
 Department of Radiation Oncology  
 Sylvester Comprehensive Cancer Ctr  
 PO Box 016860 (D-31)  
 Miami, FL 33101  
 305 548-4316

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#: 430-11-21-023**

**Georgia**

**Augusta**

**Medical College of Georgia Program**  
 Medical College of Georgia Hospital and Clinics  
 Georgia Radiation Therapy Center at Augusta

*Program Director:*  
 Chris Sheils, MD  
 Georgia Radiation Therapy Center at Augusta  
 Medical College of Georgia  
 Building HK  
 Augusta, GA 30912-3965  
 404 721-2971

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-12-21-025**

**Illinois**

**Chicago**

**Northwestern University Medical School Program**  
 Northwestern Memorial Hospital  
 Evanston Hospital

*Program Director:*  
 Ramananda M Shetty, MD  
 Department of Radiation Oncology  
 Room #44, Wesley Pavilion  
 250 E Superior St  
 Chicago, IL 60611  
 312 908-2520

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#: 430-16-21-027**

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*  
 William F Hartsell, MD  
 Rush-Presbyterian-St Luke's Medical Center  
 1653 W Congress Pkwy  
 Dept of Therapeutic Radiology  
 Chicago, IL 60612  
 312 942-5751

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#: 430-16-11-028**

**University of Chicago/Humana Hospital-Michael Reese Program**

University of Chicago Hospitals  
 Humana Hospital-Michael Reese

*Program Director:*  
 Srinivasan Vijayakumar, MD  
 University of Chicago, Dept of Radiation Oncology  
 5841 S Maryland, MC0085  
 Chicago, IL 60637-1470  
 312 702-6819

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: -)  
**Program ID#: 430-16-11-116**

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
 Columbus Hospital  
 Mercy Hospital and Medical Center  
 University of Illinois Hospital and Clinics

*Program Director:*  
 Dennis L Galinsky, MD  
 University of Illinois at Chicago  
 Radiation Oncology (M/C 931)  
 1740 W Taylor St  
 Chicago, IL 60612  
 312 986-3630

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#: 430-16-21-030**

**Maywood**

**Loyola University Medical Center Program**  
 Foster G McGaw Hospital-Loyola University of Chicago  
 Edward Hines Jr Veterans Affairs Hospital

*Program Director:*  
 James E Marks, MD  
 Loyola Hines Radiotherapy Dept, 114-B  
 Bldg 1, F321  
 Roosevelt Rd and 5th Ave  
 Hines, IL 60141  
 708 216-2170

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#: 430-16-22-031**

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals  
 Richard L Roudebush Veterans Affairs Medical Center  
 William N Wishard Memorial Hospital

*Program Director:*  
 Ned B Hornback, MD  
 Indiana University Medical Center  
 535 Barnhill Dr, RT 072  
 Indianapolis, IN 46202-5289  
 317 274-8147

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: -)  
**Program ID#: 430-17-11-032**

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

*Program Director:*  
 David H Hussey, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Radiology  
 Iowa City, IA 52242-1009  
 319 356-2699

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-18-11-033**

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
 University of Kansas Medical Center

*Program Director:*  
 Stephen R Smalley, MD  
 University of Kansas Med Ctr, Dept of Radiation  
 Oncology  
 3901 Rainbow Blvd  
 Kansas City, KS 66160-7321  
 913 588-3610

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: -)  
**Program ID#: 430-19-21-034**

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**  
 University Hospital-Albert B Chandler Medical Center

*Program Director:*  
 Pushpa Patel, MD  
 University of Kentucky  
 Dept of Radiation Medicine  
 800 Rose St  
 Lexington, KY 40536  
 606 233-6880

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-20-11-035**

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine  
 Humana Hospital-University of Louisville

*Program Director:*  
 Kristie J Paris, MD  
 Univ of Louisville, Brown Cancer Center  
 529 S Jackson St  
 Louisville, KY 40202  
 502 588-7171

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#: 430-20-11-036**

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**  
 The Johns Hopkins Hospital

*Program Director:*  
 Moody DeWitt Wharam, Jr, MD  
 Johns Hopkins Hospital  
 600 N Wolfe St  
 Baltimore, MD 21287-8922  
 410 955-6980

*Length:* 3 Year(s); *Total Positions:* 9 (GYI: -)  
**Program ID#: 430-23-11-039**

**University of Maryland Program\***

University of Maryland Medical System

*Program Director:*  
 Robert G Slawson, MD  
 University of Maryland Medical System  
 Dept of Radiation Oncology  
 22 S Greene St  
 Baltimore, MD 21201  
 410 328-2315

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 430-23-21-040**

**Bethesda**

**Uniformed Services University of the Health Sciences Program\***

National Cancer Institute  
 National Naval Medical Center (Bethesda)  
 Walter Reed Army Medical Center

*Program Director:*  
 Paul Okunieff, MD  
 National Cancer Institute  
 9000 Rockville Pike  
 Bldg 10 B3b69  
 Bethesda, MD 20892  
 301 496-5457

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#: 430-23-21-113**

\* Updated information not provided.

**Massachusetts**

**Boston**

**Joint Center for Radiation Therapy Program**

New England Deaconess Hospital  
Beth Israel Hospital  
Brigham and Women's Hospital  
Children's Hospital  
Dana-Farber Cancer Institute  
Joint Center For Radiation Therapy

*Program Director:*

Jay R Harris, MD  
Joint Center For Radiation Therapy  
50 Binney St  
Boston, MA 02115  
617 432-1889

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: -)

**Program ID#: 430-24-21-042**

**Massachusetts General Hospital Program\***

Massachusetts General Hospital

*Program Director:*

John E Munzenrider, MD  
Massachusetts General Hospital  
Dept of Radiation Medicine  
Fruit St, Cox Bldg, Rm 341  
Boston, MA 02114  
617 726-8153

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#: 430-24-31-043**

**Tufts University Program**

New England Medical Center Hospitals  
Veterans Affairs Medical Center (Boston)

*Program Director:*

Hywel Madoc-Jones, MD, PhD  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-6161

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#: 430-24-21-044**

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
Providence Hospital

*Program Director:*

Andrew T Turrisi, III, MD  
Univ of Michigan Medical School, Dept of Radiation  
Oncology  
UH B2C490, Box 0010  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0010  
313 936-9338

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: -)

**Program ID#: 430-25-11-045**

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital

*Program Director:*

Munther I Ajlouni, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1026

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: -)

**Program ID#: 430-25-12-046**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Grace Hospital  
Harper Hospital

*Program Director:*

Amr Aref, MD  
Wayne State University  
Dept of Radiation Oncology  
4201 St Antoine  
Detroit, MI 48201  
313 745-9191

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)

**Program ID#: 430-25-21-048**

**Royal Oak**

**William Beaumont Hospital Program**

William Beaumont Hospital

*Program Director:*

Alvaro Martinez, MD  
William Beaumont Hospital, Dept of Radiation Oncology  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-7038

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#: 430-25-12-049**

**Minnesota**

**Minneapolis**

**University of Minnesota Program**

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

Kathryn E Dusenbery, MD  
University of Minnesota Hospital, UMHC 494  
Dept of Therapeutic Radiation  
Harvard St at East River Rd  
Minneapolis, MN 55455  
612 626-6700

*Length:* 3 Year(s); *Total Positions:* 2 (GYI: -)

**Program ID#: 430-26-21-050**

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

*Program Director:*

James A Martenson, Jr, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-4561

*Length:* 3 Year(s); *Total Positions:* 11 (GYI: -)

**Program ID#: 430-26-21-051**

**Missouri**

**St Louis**

**Washington University Program**

Washington University School of Medicine  
Barnes Hospital  
Jewish Hospital of St Louis  
Mallinckrodt Institute of Radiology  
St Louis Children's Hospital

*Program Director:*

Carlos A Perez, MD  
Radiation Oncology Center  
4939 Children's Place  
Ste 5500  
St Louis, MO 63110  
314 362-8503

*Length:* 3 Year(s); *Total Positions:* 16 (GYI: -)

**Program ID#: 430-28-11-054**

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program**

Cooper Hospital-University Medical Center

*Program Director:*

Jeffrey S Wenger, MD  
Cooper Hospital/University Medical Center  
Dept of Radiation Oncology  
One Cooper Plaza  
Camden, NJ 08103-1489  
609 342-2300

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)

**Program ID#: 430-33-21-114**

**Livingston**

**St Barnabas Medical Center Program**

St Barnabas Medical Center

*Program Director:*

Louis J Sanfilippo, MD  
St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston, NJ 07039  
201 533-5637

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: -)

**Program ID#: 430-33-31-057**

**New York**

**Bronx**

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University

Montefiore Medical Center-Henry and Lucy Moses  
Division

Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*

Edward Valentine, MD  
Montefiore Medical Center, Dept of Radiation Oncology  
111 E 210th St  
Bronx, NY 10467  
718 904-3033

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#: 430-35-21-061**

**Brooklyn**

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn  
Lutheran Medical Center

*Program Director:*

Sameer Rafia, MD, PhD  
Methodist Hospital, Dept of Radiation Oncology  
506 Sixth St  
PO Box 159-008  
Brooklyn, NY 11215-9008  
718 780-3677

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)

**Program ID#: 430-35-22-064**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center  
Long Island College Hospital

*Program Director:*

Marvin Rotman, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-2181

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#: 430-35-21-070**

**New York**

**Beth Israel Medical Center Program\***

Beth Israel Medical Center

*Program Director:*

Bhadrasain Vikram, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-2338

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 430-35-11-062**

\* Updated information not provided.

**Memorial Sloan-Kettering Cancer Center Program**  
 Memorial Sloan-Kettering Cancer Center  
*Program Director:*  
 Bruce D Minsky, MD  
 Memorial Sloan-Kettering Cancer Ctr  
 Dept of Radiation Oncology, Box 22  
 1275 York Ave  
 New York, NY 10021  
 212 639-6817  
*Length:* 3 Year(s); *Total Positions:* 17 (GYI: -)  
**Program ID#: 430-35-21-063**

**Mount Sinai School of Medicine Program**  
 Mount Sinai School of Medicine  
 Mount Sinai Medical Center  
*Program Director:*  
 Lynda R Mandell, MD  
 Mount Sinai Medical Center  
 One Gustave Levy Place  
 Box 1236  
 New York, NY 10029-6574  
 212 241-7503  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-35-21-119**

**New York University Medical Center Program**  
 New York University Medical Center  
 Bellevue Hospital Center  
*Program Director:*  
 Jay S Cooper, MD  
 New York University Medical Center  
 Division of Radiation Oncology  
 566 First Ave  
 New York, NY 10016  
 212 263-5055  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-35-21-067**

**Presbyterian Hospital in the City of New York Program**  
 Presbyterian Hospital in the City of New York  
*Program Director:*  
 Karen S Fountain, MD  
 Dept of Radiation Oncology  
 622 W 168th St  
 New York, NY 10032-3784  
 212 305-5841  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-35-11-068**

**Rochester**  
**University of Rochester Program**  
 Strong Memorial Hospital of the University of Rochester  
*Program Director:*  
 Philip Rubin, MD  
 Louis S Constine, MD  
 Strong Memorial Hospital, Dept of Radiation Oncology  
 601 Elmwood Ave, Box 647  
 Rochester, NY 14642-8647  
 716 275-5575  
*Length:* 3 Year(s); *Total Positions:* 7 (GYI: -)  
**Program ID#: 430-35-11-071**

**Syracuse**  
**SUNY Health Science Center at Syracuse Program**  
 University Hospital-SUNY Health Science Center at  
 Syracuse  
*Program Director:*  
 Robert H Sagerman, MD  
 SUNY Health Science Center at Syracuse  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-5276  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-35-11-072**

**Valhalla**  
**New York Medical College Program**  
 New York Medical College  
 Westchester County Medical Center  
*Program Director:*  
 Basil S Hilaris, MD  
 New York Medical College  
 Dept of Radiation Medicine  
 Valhalla, NY 10595  
 914 285-8560  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-35-21-117**

**North Carolina**  
**Chapel Hill**  
**University of North Carolina Hospitals Program**  
 University of North Carolina Hospitals  
*Program Director:*  
 Mahesh A Varia, MD  
 University of North Carolina Hospitals  
 Dept of Radiation Oncology, CB#7512  
 Univ of North Carolina Hospital  
 Chapel Hill, NC 27514  
 919 966-7700  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-36-11-073**

**Durham**  
**Duke University Program**  
 Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)  
*Program Director:*  
 Edward C Halperin, MD  
 Duke University Medical Center, Div Radiation Oncology  
 Box 3085  
 Durham, NC 27710  
 919 684-3805  
*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#: 430-36-21-074**

**Winston-Salem**  
**Bowman Gray School of Medicine Program\***  
 North Carolina Baptist Hospital  
*Program Director:*  
 Warren W Olds, MD  
 Department of Radiology  
 Bowman Gray School of Medicine  
 Medical Center Blvd  
 Winston-Salem, NC 27157  
 919 716-2011  
*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#: 430-36-11-075**

**Ohio**  
**Cincinnati**  
**University of Cincinnati Hospital Group Program**  
 University of Cincinnati Hospital  
 Veterans Affairs Medical Center (Cincinnati)  
*Program Director:*  
 Kevin P Redmond, MD  
 Univ of Cincinnati Medical Center  
 Radiation Oncology  
 234 Goodman St  
 Cincinnati, OH 45267-0757  
 513 558-5668  
*Length:* 3 Year(s); *Total Positions:* 5 (GYI: -)  
**Program ID#: 430-38-21-076**

**Cleveland**  
**Case Western Reserve University Program**  
 University Hospitals of Cleveland  
*Program Director:*  
 Louis J Novak, MD  
 University Hospitals of Cleveland  
 2078 Abington Rd  
 Cleveland, OH 44106  
 216 844-3103  
*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)  
**Program ID#: 430-38-11-077**

**Cleveland Clinic Foundation Program**  
 Cleveland Clinic Foundation  
*Program Director:*  
 Melvin Tefft, MD  
 Cleveland Clinic Foundation  
 8500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690  
*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)  
**Program ID#: 430-38-12-078**

**Columbus**  
**Ohio State University Program**  
 Ohio State University Hospitals  
*Program Director:*  
 Reinhard Gahbauer, MD  
 Arthur G James Cancer Hospital and Research Institute  
 Ohio State University  
 300 W 10th Ave  
 Columbus, OH 43210  
 614 293-8415  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-38-11-079**

**Oklahoma**  
**Oklahoma City**  
**University of Oklahoma Health Sciences Center Program**  
 University of Oklahoma College of Medicine-Oklahoma  
 City  
 Oklahoma Memorial Hospital and Clinics  
*Program Director:*  
 William J Graham, MD  
 Univ of Oklahoma Health Sciences Center  
 800 NE 13th, PO Box 26901  
 Oklahoma City, OK 73190  
 405 271-5641  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-39-21-080**

**Oregon**  
**Portland**  
**Oregon Health Sciences University Program**  
 Oregon Health Sciences University Hospital  
*Program Director:*  
 Kenneth R Stevens, Jr, MD  
 Oregon Health Sciences University  
 Dept of Radiation Oncology, L337  
 3181 SW Sam Jackson Park Rd  
 Portland, OR 97201-3098  
 503 270-8758  
*Length:* 3 Year(s); *Total Positions:* 3 (GYI: -)  
**Program ID#: 430-40-21-081**

**Pennsylvania**  
**Philadelphia**  
**Albert Einstein Medical Center Program**  
 Albert Einstein Medical Center  
*Program Director:*  
 Sucha O Asbell, MD  
 Patrick R Thomas, MD  
 Albert Einstein Medical Center  
 Dept of Radiation Therapy  
 5501 Old York Rd  
 Philadelphia, PA 19141  
 215 456-6280  
*Length:* 3 Year(s); *Total Positions:* 4 (GYI: -)  
**Program ID#: 430-41-12-082**

**Fox Chase Cancer Center Program\***  
 American Oncologic Hospital-Hosp of the Fox Chase  
 Cancer Ctr  
*Program Director:*  
 Lawrence R Coia, MD  
 Fox Chase Cancer Center  
 Dept of Radiation Oncology  
 7701 Burholme Ave  
 Philadelphia, PA 19111  
 215 728-3002  
*Length:* 3 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 430-41-21-123**

\* Updated information not provided.

## Accredited Programs in Radiation Oncology

### Hahnemann University Program

Hahnemann University Hospital  
Program Director:

Felipe A Calvo, MD  
Hahnemann University Hospital  
230 N Broad St  
Philadelphia, PA 19102-1192  
215 762-4981

Length: 3 Year(s); Total Positions: 7 (GYI: -)  
Program ID#: 430-41-11-084

### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
Program Director:

Carl M Mansfield, MD  
Thomas Jefferson University Hospital  
Dept of Radiation Oncology  
11th and Sansom  
Philadelphia, PA 19107  
215 955-6705

Length: 3 Year(s); Total Positions: 9 (GYI: -)  
Program ID#: 430-41-11-086

### University of Pennsylvania Program\*

Hospital of the University of Pennsylvania  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr  
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Joel W Goldwein, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-7422

Length: 3 Year(s); Total Positions: 15 (GYI: 0)  
Program ID#: 430-41-21-087

### Pittsburgh

Allegheny General Hospital/Medical College of  
Pennsylvania Program

Allegheny General Hospital/Medical College of  
Pennsylvania

Program Director:

Shalom Kalnicki, MD  
Dept of Radiation Oncology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-0986  
412 359-3400

Length: 3 Year(s); Total Positions: 4 (GYI: -)  
Program ID#: 430-41-21-088

### Puerto Rico

#### San Juan

University of Puerto Rico Program  
University Hospital

Fundacion Hospital Metropolitan  
Program Director:

Victor A Marcial, MD  
Radiation Oncology Div, Puerto Rico Center  
UPR Medical Science Campus  
PO 5067  
San Juan, PR 00936  
809 765-4935

Length: 3 Year(s); Total Positions: - (GYI: -)  
Program ID#: 430-42-11-091

## South Carolina

### Charleston

Medical University of South Carolina Program  
Medical University of South Carolina College of  
Medicine

MUSC Medical Center

Program Director:

Joseph M Jenrette, III, MD  
Medical University of South Carolina  
Dept of Radiation Oncology  
171 Ashley Ave  
Charleston, SC 29425-0721  
803 792-3271

Length: 3 Year(s); Total Positions: 4 (GYI: -)  
Program ID#: 430-45-21-092

## Texas

### Galveston

University of Texas Medical Branch Hospitals Program  
University of Texas Medical Branch Hospitals

Program Director:

James A Belli, MD  
Dept of Radiation Therapy  
Univ of Texas Medical Branch  
Route F-56  
Galveston, TX 77550  
409 772-3960

Length: 3 Year(s); Total Positions: 6 (GYI: -)  
Program ID#: 430-48-11-097

### Houston

Baylor College of Medicine Program

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

Program Director:

Shiao Y Woo, MD  
Baylor College of Medicine  
One Baylor Plaza  
Texas Medical Center  
Houston, TX 77030-3498  
713 790-2091

Length: 3 Year(s); Total Positions: 6 (GYI: -)  
Program ID#: 430-48-21-098

University of Texas M D Anderson Cancer Center  
Program

University of Texas MD Anderson Cancer Center

Program Director:

Patricia J Eifel, MD  
Univ Texas M D Anderson Cancer Center  
1515 Holcombe Blvd  
Box 97 Radiotherapy  
Houston, TX 77030  
713 792-3400

Length: 3 Year(s); Total Positions: 17 (GYI: -)  
Program ID#: 430-48-22-099

### San Antonio

University of Texas Health Science Center at San  
Antonio Program

University of Texas Medical School at San Antonio  
Cancer Therapy and Research Center  
Wilford Hall Medical Center

Program Director:

Anthony J Campbell, MD  
University of Texas Health Science Center  
Dept of Radiology  
7703 Floyd Curl Dr  
San Antonio, TX 78224-7800  
210 616-5648

Length: 3 Year(s); Total Positions: 6 (GYI: -)  
Program ID#: 430-48-21-100

## Utah

### Salt Lake City

LDS Hospital Program

LDS Hospital

Program Director:

A Jennifer Fischbach, MD  
LDS Hospital, Radiation Center  
8th Ave and C St  
Salt Lake City, UT 84143  
801 321-1146

Length: 3 Year(s); Total Positions: 3 (GYI: -)  
Program ID#: 430-49-31-101

### University of Utah Program

University of Utah Medical Center

Program Director:

Frederic A Gibbs Jr, MD  
University of Utah Medical Center Div Radiation  
Oncology  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-8793

Length: 3 Year(s); Total Positions: 3 (GYI: -)  
Program ID#: 430-49-12-102

## Virginia

### Charlottesville

University of Virginia Program\*

University of Virginia Medical Center

Program Director:

William C Constable, MD  
Div of Radiation Oncology, Box 383  
Univ of Virginia  
Charlottesville, VA 22908  
804 924-9412

Length: 3 Year(s); Total Positions: 7 (GYI: -)  
Program ID#: 430-51-11-104

### Norfolk

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine  
Maryview Hospital  
Sentara Norfolk General Hospital  
Virginia Beach General Hospital

Program Director:

Anas M El-Mahdi, MD, ScD  
Elizabeth M Higgins, MD  
Sentara Regional Hospital  
600 Gresham Dr  
Norfolk, VA 23507-1999  
804 628-3483

Length: 3 Year(s); Total Positions: 5 (GYI: -)  
Program ID#: 430-51-11-105

### Richmond

Medical College of Virginia/Virginia Commonwealth  
University Program

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

Program Director:

Kathy Radie-Keane, MD  
Dept of Radiation Oncology  
Medical College of Virginia  
Basement-Massey Cancer Center  
Richmond, VA 23298-0058  
804 786-7232

Length: 3 Year(s); Total Positions: 7 (GYI: -)  
Program ID#: 430-51-11-106

\* Updated information not provided.

**Washington****Seattle**

University of Washington Program  
University of Washington School of Medicine  
University of Washington Medical Center

**Program Director:**

Wui-Jin Koh, MD  
University Hosp, Dept of Rad Oncology, Mail Stop R C-08  
1959 NE Pacific St  
Seattle, WA 98195  
206 548-4112

*Length:* 3 Year(s); *Total Positions:* 7 (GYI: -)

**Program ID#:** 430-54-21-107

**Wisconsin****Madison**

University of Wisconsin Program  
University of Wisconsin Hospital and Clinics

**Program Director:**

Judith A Stitt, MD  
University of Wisconsin Hospital and Clinics, Human  
Oncology  
600 Highland Ave, K4/B100  
Madison, WI 53792-8310  
608 263-8500

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: -)

**Program ID#:** 430-56-21-108

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

**Program Director:**

Colleen A Lawton, MD  
Milwaukee County Medical Complex  
Dept of Radiation Oncology  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-6507

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: -)

**Program ID#:** 430-56-21-109

**Radiology-Diagnostic****Alabama****Birmingham****Baptist Medical Centers Program**

The Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

**Program Director:**

Emmett O'Neal Templeton, Jr, MD  
Baptist Medical Center-Montclair  
Dept of Radiology  
800 Montclair Rd  
Birmingham, AL 35213  
205 592-1257

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#:** 420-01-21-006

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

Robert E Koehler, MD  
University of Alabama Hospital  
Dept of Radiology  
619 S 19th St  
Birmingham, AL 35233-6830  
205 934-3240

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)

*Subspecialty:* RNR

**Program ID#:** 420-01-11-007

**Mobile**

University of South Alabama Program  
University of South Alabama Medical Center

**Program Director:**

Bryon G Brogdon, MD  
Univ of South Alabama Medical Center  
2451 Fillingim St  
Mobile, AL 36617  
205 471-7868

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 0)

**Program ID#:** 420-01-11-008

**Arizona****Phoenix****St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

**Program Director:**

C Roger Bird, MD  
350 W Thomas Rd  
PO Box 2071  
Phoenix, AZ 85001-2071  
602 285-3677

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-03-12-010

**Tucson**

University of Arizona Program  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

K Rebecca Hunt, MD  
University of Arizona College of Medicine  
Department of Radiology  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7368

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 0)

*Subspecialty:* NR, RNR

**Program ID#:** 420-03-21-011

**Arkansas****Little Rock****University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

Richard E Leithiser, Jr, MD  
University of Arkansas for Medical Sciences  
Department of Radiology  
4301 W Markham, Slot 556  
Little Rock, AR 72205  
501 320-4865

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 5)

*Subspecialty:* PDR, RNR, VIR

**Program ID#:** 420-04-21-012

**California****Fresno****University of California (San Francisco)/Fresno****Program**

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno  
Veterans Affairs Medical Center (Fresno)

**Program Director:**

William J Vlymen, MD, PhD  
Veterans Affairs Medical Center  
2615 E Clinton Ave  
Fresno, CA 93703  
209 228-5317

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-05-21-219

**Loma Linda****Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital

**Program Director:**

Douglas C Smith, MD  
Loma Linda University Medical Center, Radiation  
Sciences  
11234 Anderson St, PO Box 2000  
Loma Linda, CA 92354  
714 796-7311

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 2)

*Subspecialty:* RNR

**Program ID#:** 420-05-21-015

**Los Angeles****Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

**Program Director:**

Mitchell S Komaiko, MD  
Cedars-Sinai Medical Center  
Box 48750  
Dept of Radiology, Rm 5416  
Los Angeles, CA 90048-0750  
213 855-3616

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#:** 420-05-21-018

**Charles R Drew University Program**

Charles R Drew University of Medicine and Science  
LAC-King-Drew Medical Center

**Program Director:**

Theodore Q Miller, MD  
Martin Luther King, Jr/Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
213 603-4701

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-05-12-022

\* Updated information not provided.

## Accredited Programs in Radiology-Diagnostic

### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

#### Program Director:

Deborah M Forrester, MD  
Los Angeles County-USC Medical Center  
1200 N State St  
Box 481, Rm 3550  
Los Angeles, CA 90033  
213 226-7242

Length: 4 Year(s); Total Positions: 40 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-05-11-021

### Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

#### Program Director:

Richard Kalinowski, MD  
Kaiser Foundation Hospital  
Diagnostic Radiology  
1505 N Edgemont, Basement  
Los Angeles, CA 90027-5299  
213 667-5374

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 420-05-12-020

### UCLA Medical Center Program

UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

#### Program Director:

Richard H Gold, MD  
UCLA Hospital and Clinics  
Center for the Health Sciences  
Dept of Radiological Sciences  
Los Angeles, CA 90024-1721  
310 825-7532

Length: 4 Year(s); Total Positions: 63 (GYI: 0)

Subspecialty: PDR, RNR

Program ID#: 420-05-11-023

### White Memorial Medical Center Program

White Memorial Medical Center

#### Program Director:

Michael J Neglio, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles, CA 90033  
213 268-5000

Length: 4 Year(s); Total Positions: 12 (GYI: 3)

Program ID#: 420-05-31-025

### Orange

#### University of California (Irvine) Program

University of California (Irvine) Medical Center  
Long Beach Memorial Medical Center  
Veterans Affairs Medical Center (Long Beach)

#### Program Director:

M Joyce Pais, MD  
University of California (Irvine) Medical Center  
101 the City Dr, S  
Route 140  
Orange, CA 92668  
714 456-6921

Length: 4 Year(s); Total Positions: 33 (GYI: 0)

Program ID#: 420-05-21-014

### Sacramento

#### University of California (Davis) Program

University of California (Davis) Medical Center

#### Program Director:

John P McGahan, MD  
Univ of California (Davis) Medical Center  
Dept of Radiology  
2516 Stockton Blvd, Ticon II  
Sacramento, CA 95817  
916 734-5195

Length: 4 Year(s); Total Positions: 21 (GYI: 5)

Program ID#: 420-05-11-019

### San Diego

#### University of California (San Diego) Program

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

#### Program Director:

Lee B Talner, MD  
UCSD Medical Center, Dept of Diagnostic Rad  
225 Dickinson St  
San Diego, CA 92103-8756  
619 543-3534

Length: 4 Year(s); Total Positions: 29 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-05-21-027

### US Navy Coordinated Program-Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

#### Program Director:

Edgar T Jones, MD  
Naval Hospital  
Dept of Radiology  
Bob Wilson Dr  
San Diego, CA 92134-5000  
619 532-8714

Length: 4 Year(s); Total Positions: 32 (GYI: 0)

Program ID#: 420-05-21-914

### San Francisco

#### University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

#### Program Director:

Gordon Gamsu, MD  
University of California San Francisco  
505 Parnassus Ave, Suite M-396  
San Francisco, CA 94143-0628  
415 476-5927

Length: 4 Year(s); Total Positions: 38 (GYI: 0)

Subspecialty: PDR, RNR, VIR

Program ID#: 420-05-21-031

### San Jose

#### Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

#### Program Director:

Andrew H Koo, MD  
Santa Clara Valley Medical Center  
751 S Bascom Ave  
San Jose, CA 95128  
408 299-6370

Length: 4 Year(s); Total Positions: 11 (GYI: 0)

Program ID#: 420-05-31-032

### Santa Barbara

#### Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

#### Program Director:

Arthur A Lee, MD  
Santa Barbara Cottage Hospital  
Dept of Radiology  
PO Box 689  
Santa Barbara, CA 93102  
805 569-7279

Length: 4 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 420-05-22-033

### Stanford

#### Stanford University Program

Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

#### Program Director:

Barton Lane, MD  
Stanford University Medical Center  
Dept of Diagnostic Radiology  
Room H-1307  
Stanford, CA 94305-5105  
415 723-5407

Length: 4 Year(s); Total Positions: 24 (GYI: 0)

Subspecialty: PDR, RNR

Program ID#: 420-05-21-034

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center

#### Program Director:

Ralph S Lachman, MD  
Los Angeles County-Harbor-UCLA Medical Center  
1000 W Carson St  
Torrance, CA 90509  
310 533-2847

Length: 4 Year(s); Total Positions: 22 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-05-11-035

### Travis AFB

#### David Grant USAF Medical Center Program

David Grant USAF Medical Center

#### Program Director:

Frederic A Conte, MD  
David Grant USAF Medical Center  
Dept of Radiology (SGHR)  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
707 423-7182

Length: 4 Year(s); Total Positions: 22 (GYI: 1)

Program ID#: 420-05-21-001

### Colorado

#### Aurora

#### US Army Coordinated Program-Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

#### Program Director:

Col Frank L Quattromani, MD  
Dept of Radiology  
Fitzsimons Army Medical Center  
Aurora, CO 80045-5001  
303 361-8219

Length: 4 Year(s); Total Positions: 18 (GYI: 0)

Program ID#: 420-07-12-913

### Denver

#### Presbyterian-St Luke's Medical Center Program

Presbyterian-Denver Hospital

#### Program Director:

Lawrence L Emmons, MD  
Presbyterian-St Luke's Medical Center  
Dept of Radiology  
1601 E 19th Ave  
Denver, CO 80218  
303 839-6520

Length: 4 Year(s); Total Positions: 8 (GYI: 2)

Program ID#: 420-07-22-036

#### University of Colorado Program\*

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

#### Program Director:

Ronald Townsend, MD  
Univ of Colorado Health Sciences Center  
4200 E 9th Ave (A030)  
Denver, CO 80262-0030  
303 270-5605

Length: 4 Year(s); Total Positions: 35 (GYI: 0)

Subspecialty: PDR, RNR

Program ID#: 420-07-21-038

### Connecticut

#### Bridgeport

#### Bridgeport Hospital Program

Bridgeport Hospital

#### Program Director:

Octavio G Choy, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610-2870  
203 384-3834

Length: 4 Year(s); Total Positions: 9 (GYI: 3)

Program ID#: 420-08-12-039

\* Updated information not provided.

**St Vincent's Medical Center Program**

St Vincent's Medical Center

**Program Director:**

Robert D Russo, MD  
St Vincent's Medical Center  
Department of Radiology  
2800 Main St  
Bridgeport, CT 06606  
203 576-5062

Length: 4 Year(s); Total Positions: 10 (GYI: 0)

Program ID#: 420-08-11-040

**Farmington****University of Connecticut Program**

University of Connecticut School of Medicine  
Univ of Connecticut Health Center/John Dempsey  
Hospital

**Program Director:**

Faith A Weidner, MD  
University of Connecticut Health Center  
Dept of Radiology  
Farmington, CT 06032  
203 679-2341

Length: 4 Year(s); Total Positions: 3 (GYI: 0)

Program ID#: 420-08-21-225

**Hartford****Hartford Hospital Program**

Hartford Hospital

**Program Director:**

Fred M Ziter, Jr, MD  
Hartford Hospital  
80 Seymour St  
Hartford, CT 06115  
203 524-2870

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 420-08-22-041

**New Haven****Hospital of St Raphael Program**

Hospital of St Raphael

**Program Director:**

Lee H Greenwood, MD  
Hospital of St Raphael  
Dept of Diagnostic Radiology  
1450 Chapel St  
New Haven, CT 06511  
203 789-3627

Length: 4 Year(s); Total Positions: 14 (GYI: 0)

Program ID#: 420-08-22-042

**Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

**Program Director:**

Coralie Shaw, MD  
Yale University School of Medicine, Dept of Radiology  
333 Cedar St, PO Box 3333  
New Haven, CT 06510  
203 785-4746

Length: 4 Year(s); Total Positions: 23 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-08-21-043

**Norwalk****Norwalk Hospital Program**

Norwalk Hospital

**Program Director:**

Edward B Strauss, MD  
Dept of Radiology  
Norwalk Hospital  
Maple St  
Norwalk, CT 06856  
203 852-2715

Length: 4 Year(s); Total Positions: 8 (GYI: 2)

Program ID#: 420-08-21-216

**Delaware****Wilmington****The Medical Center of Delaware Program**

The Medical Center of Delaware

**Program Director:**

Randall W Ryan, M.D.  
The Medical Center of Delaware  
Christiana Hospital, Radiology  
PO Box 6001  
Newark, DE 19718  
302 733-1805

Length: 4 Year(s); Total Positions: 16 (GYI: 3)

Program ID#: 420-09-11-044

**District of Columbia****Washington****George Washington University Program**

George Washington University Hospital

**Program Director:**

David O Davis, MD  
George Washington University Hospital  
901 23rd St, NW  
Washington, DC 20037  
202 894-4650

Length: 4 Year(s); Total Positions: 20 (GYI: 5)

Subspecialty: PDR, RNR, VIR

Program ID#: 420-10-21-046

**Georgetown University Program**

Georgetown University Hospital

**Program Director:**

Larry P Elliott, MD  
Georgetown University Hospital  
Dept of Radiology  
3800 Reservoir Rd  
Washington, DC 20007-2197  
202 784-3410

Length: 4 Year(s); Total Positions: 15 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-10-11-045

**Howard University Program**

Howard University Hospital

**Program Director:**

James S Teal, MD  
Howard University Hospital, Dept of Radiology  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1571

Length: 4 Year(s); Total Positions: 13 (GYI: 0)

Program ID#: 420-10-11-047

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Nasser Ghaed, MD  
Chief, Dept of Radiology  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1931

Length: 4 Year(s); Total Positions: 24 (GYI: 0)

Program ID#: 420-10-21-003

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

William J Montgomery, MD  
University of Florida, Dept of Radiology  
PO Box 100374  
Gainesville, FL 32610-0374  
904 395-0291

Length: 4 Year(s); Total Positions: 27 (GYI: 0)

Subspecialty: NR, RNR

Program ID#: 420-11-21-048

**Jacksonville****University of Florida Health Science Center/****Jacksonville Program**

University Medical Center (UFHSC/J)

**Program Director:**

Frederick S Vines, MD  
Dept of Radiology, UFHSC/J  
University Medical Center  
655 W Eighth St  
Jacksonville, FL 32209  
904 549-4224

Length: 4 Year(s); Total Positions: 17 (GYI: 5)

Program ID#: 420-11-21-223

**Miami****University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center

**Program Director:**

Sandra A Oldham, MD  
Jackson Memorial Hospital  
Dept of Radiology  
1611 NW 12 Ave  
Miami, FL 33136  
305 549-6894

Length: 4 Year(s); Total Positions: 30 (GYI: 0)

Subspecialty: PDR, RNR

Program ID#: 420-11-21-049

**Miami Beach****Mount Sinai Medical Center of Greater Miami Program**

Mount Sinai Medical Center of Greater Miami

**Program Director:**

Manuel Viamonte, Jr, MD  
Mount Sinai Medical Center of Greater Miami  
Dept of Radiology  
4300 Alton Rd  
Miami Beach, FL 33140  
305 674-2680

Length: 4 Year(s); Total Positions: 20 (GYI: 4)

Program ID#: 420-11-21-050

**Tampa****University of South Florida Program**

Tampa General Hospital

H Lee Moffitt Cancer Center and Research Institute  
James A Haley Veterans Hospital

**Program Director:**

Martin L Silbiger, MD  
University of South Florida College of Medicine  
Dept of Radiology  
12901 Bruce B Downs Blvd, Box 17  
Tampa, FL 33612-4799  
813 974-2538

Length: 4 Year(s); Total Positions: 18 (GYI: 4)

Subspecialty: RNR

Program ID#: 420-11-21-051

**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine

Emory University Hospital

Grady Memorial Hospital

**Program Director:**

Richard S Colvin, MD  
Emory University Hospital  
Dept of Radiology  
1364 Clifton Road NE  
Atlanta, GA 30322-2000  
404 727-4686

Length: 4 Year(s); Total Positions: 42 (GYI: 8)

Subspecialty: NR, PDR, RNR

Program ID#: 420-12-21-052

\* Updated information not provided.



## Accredited Programs in Radiology-Diagnostic

### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

##### Program Director:

Eugene F Binet, MD  
Dept. of Radiology, BAN-153  
Medical College of Georgia  
1120 15th St.  
Augusta, GA 30912-3900  
706 721-3214

Length: 4 Year(s); Total Positions: 19 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-12-21-053

### Savannah

#### Memorial Medical Center Program

Memorial Medical Center

##### Program Director:

Michael P Carter, MD  
Memorial Medical Center, Inc  
PO Box 23089  
Savannah, GA 31403  
912 350-8436

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 420-12-12-054

### Hawaii

#### Honolulu

#### US Army Coordinated Program-Tripler Army Medical Center Program

Tripler Army Medical Center

##### Program Director:

Mark F Hansen, MD  
Tripler Army Medical Center  
Dept of Radiology  
Honolulu, HI 96859-5000  
808 433-6393

Length: 4 Year(s); Total Positions: 21 (GYI: 4)

Program ID#: 420-14-21-933

### Illinois

#### Chicago

#### Cook County Hospital Program

Cook County Hospital

##### Program Director:

Bradley Langer, MD  
Cook County Hospital  
Dept of Radiology  
1835 W Harrison St  
Chicago, IL 60612-9985  
312 633-5319

Length: 4 Year(s); Total Positions: 24 (GYI: 6)

Program ID#: 420-16-21-055

#### Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

##### Program Director:

Robert P Cavallino, MD  
Illinois Masonic Medical Center  
Department of Radiology  
836 Wellington Ave  
Chicago, IL 60657-5193  
312 296-7820

Length: 4 Year(s); Total Positions: 9 (GYI: 2)

Program ID#: 420-16-21-217

#### Mount Sinai Hospital Medical Center of Chicago Program\*

Mount Sinai Hospital Medical Center of Chicago

##### Program Director:

Alan H Hecht, MD  
Dept of Radiology Mount Sinai Hosp Medical Center  
California Ave at 15th St  
Chicago, IL 60608  
312 650-6498

Length: 4 Year(s); Total Positions: 10 (GYI: 0)

Program ID#: 420-16-11-058

#### Northwestern University Medical School Program

Northwestern Memorial Hospital

Evanston Hospital

Veterans Affairs Lakeside Medical Center (Chicago)

##### Program Director:

Steven W Fitzgerald, MD  
Lee Sider, MD  
Northwestern University Medical School  
Dept of Radiology  
710 N Fairbanks Ct  
Chicago, IL 60611  
312 908-6059

Length: 4 Year(s); Total Positions: 26 (GYI: 0)

Subspecialty: PDR, RNR

Program ID#: 420-16-21-059

#### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

##### Program Director:

Claire Smith, MD  
Rush-Presbyterian-St Luke's Medical Center  
Diagnostic Radiology Dept  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 942-5781

Length: 4 Year(s); Total Positions: 18 (GYI: 0)

Subspecialty: NR, RNR

Program ID#: 420-16-11-060

#### University of Chicago Program

University of Chicago Hospitals

##### Program Director:

Tamar Ben-Ami, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MC2026  
Chicago, IL 60637-1470  
312 702-6219

Length: 4 Year(s); Total Positions: 24 (GYI: 6)

Subspecialty: RNR

Program ID#: 420-16-11-061

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago

University of Illinois Hospital and Clinics

Veterans Affairs Westside Medical Center (Chicago)

##### Program Director:

Andrew C Wilbur, MD  
University of Illinois Hospital  
1740 W Taylor  
Suite 2483, MC 931  
Chicago, IL 60612-7233  
312 996-0234

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 420-16-21-062

#### University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago

Humana Hospital-Michael Reese

##### Program Director:

N L Brown, MD  
Humana Hospital-Michael Reese  
Diagnostic Radiology Dept  
2929 S Ellis Ave  
Chicago, IL 60616  
312 791-4567

Length: 4 Year(s); Total Positions: 24 (GYI: 0)

Program ID#: 420-16-12-057

### Evanston

#### St Francis Hospital of Evanston Program

St Francis Hospital of Evanston

##### Program Director:

Daniel J Murphy, MD  
St Francis Hospital of Evanston  
Dept of Radiology  
355 Ridge Ave  
Evanston, IL 60202  
708 492-6100

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 420-16-12-063

### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago

##### Program Director:

Thomas L Lawson, MD  
Foster G McGaw Hospital-Loyola University of Chicago  
Dept of Radiology  
2160 S First Ave  
Maywood, IL 60153  
708 216-3918

Length: 4 Year(s); Total Positions: 20 (GYI: 0)

Subspecialty: RNR

Program ID#: 420-16-11-064

### Peoria

#### University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center

##### Program Director:

Terry M Brady, MD  
Saint Francis Medical Center  
Dept of Radiology  
530 NE Glen Oak Ave  
Peoria, IL 61637  
309 655-7768

Length: 4 Year(s); Total Positions: 10 (GYI: 4)

Program ID#: 420-16-21-243

### Springfield

#### Southern Illinois University Program

Southern Illinois University School of Medicine

Memorial Medical Center

St John's Hospital

##### Program Director:

P F Mahon, MD  
St John's Hospital, Dept of Radiology  
800 E Carpenter St  
Springfield, IL 62769  
217 785-2434

Length: 4 Year(s); Total Positions: 13 (GYI: 3)

Program ID#: 420-16-21-065

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals

Richard L Roudebush Veterans Affairs Medical Center

William N Wishard Memorial Hospital

##### Program Director:

Heun Y Yune, MD  
Indiana University Hospital, Rm 0276  
550 N University Blvd  
Indianapolis, IN 46202-5253  
317 274-1846

Length: 4 Year(s); Total Positions: 50 (GYI: 10)

Subspecialty: PDR, RNR, VIR

Program ID#: 420-17-21-066

#### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

##### Program Director:

Gonzalo T Chua, MD  
Methodist Hospital of Indiana  
1701 N Senate Blvd, PO Box 1367  
Indianapolis, IN 46206  
317 929-8250

Length: 4 Year(s); Total Positions: 16 (GYI: 5)

Program ID#: 420-17-12-067

\* Updated information not provided.

**Iowa****Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

Yutaka Sato, MD  
University of Iowa Hospitals and Clinics  
Dept of Radiology  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-1955

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 5)

*Subspecialty:* NR, PDR, RNR

**Program ID#:** 420-18-21-068

**Kansas****Kansas City**

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

Ralph G Robinson, MD  
Univ of Kansas Medical Center  
Department of Diagnostic Radiology  
3901 Rainbow Blvd  
Kansas City, KS 66160-7234  
913 588-6805

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 0)

**Program ID#:** 420-19-11-069

**Wichita****University of Kansas (Wichita) Program**

University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center

**Program Director:**

Charles W McGuire, MD  
University of Kansas School of Medicine (Wichita)  
Department of Radiology  
550 N Hillside  
Wichita, KS 67214-4976  
316 688-2211

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-19-12-070

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center

**Program Director:**

Carol B Stelling, MD  
Univ of Kentucky Med Ctr, Dept of Diagnostic Radiology  
800 Rose St, Hx311  
Lexington, KY 40536-0084  
606 233-5221

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 5)

**Program ID#:** 420-20-21-071

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville

**Program Director:**

Elizabeth A Amin, MD  
Dept of Diagnostic Radiology  
Humana Hospital-Univ of Louisville  
Louisville, KY 40292-0001  
502 588-5875

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-20-21-230

**Louisiana****New Orleans**

**Alton Ochsner Medical Foundation Program**  
Alton Ochsner Medical Foundation

**Program Director:**

Christopher R B Merritt, MD  
Alton Ochsner Medical Foundation, Dept of Diag  
Radiology  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-3470

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)

**Program ID#:** 420-21-12-074

**Louisiana State University Program**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

Veterans Affairs Medical Center-LSU Service (New  
Orleans)

**Program Director:**

Brian M Karr, MD  
Louisiana State University Medical Center  
Dept of Radiology  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4647

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 0)

**Program ID#:** 420-21-21-234

**Tulane University Program**

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic

**Program Director:**

Marvin S Kogut, MD  
Tulane University Medical School  
Department of Radiology  
1430 Tulane Ave, Box SL54  
New Orleans, LA 70112-2699  
504 587-7567

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 0)

**Program ID#:** 420-21-21-235

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

**Program Director:**

James W Lecky, MD  
Department of Medical Education Room A-1-20  
LSUMC, Radiology  
PO Box 33832  
Shreveport, LA 71130-3832  
318 674-5054

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 420-21-11-075

**Maine****Portland****Maine Medical Center Program**

Maine Medical Center

**Program Director:**

Anthony F Salvo, MD  
Maine Medical Center  
Dept of Diagnostic Radiology  
22 Bramhall St  
Portland, ME 04102  
207 871-4279

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 3)

**Program ID#:** 420-22-11-076

**Maryland****Baltimore**

**The Johns Hopkins University Program**  
The Johns Hopkins Hospital

**Program Director:**

Stanley S Siegelman, MD  
Johns Hopkins Hospital, Dept of Radiology  
600 N Wolfe St  
Baltimore, MD 21287  
301 955-5525

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 2)

*Subspecialty:* PDR, RNR, VIR

**Program ID#:** 420-23-11-077

**University of Maryland Program**

University of Maryland Medical System

**Program Director:**

Charles S Resnik, MD  
Univ of Maryland Medical System, Dept of Diagnostic  
Rad  
22 S Greene St  
Baltimore, MD 21201  
410 328-3477

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 6)

*Subspecialty:* RNR

**Program ID#:** 420-23-11-079

**Bethesda****National Naval Medical Center (Bethesda) Program**

National Naval Medical Center (Bethesda)

**Program Director:**

David P Lawrence, MD  
Dept of Radiology  
National Naval Medical Center  
8901 Wisconsin Ave  
Bethesda, MD 20889-5000  
301 295-5050

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 6)

**Program ID#:** 420-23-31-924

**Massachusetts****Boston****Beth Israel Hospital/Harvard Medical School Program**

Beth Israel Hospital

**Program Director:**

Morris Simon, MD  
Beth Israel Hospital, Dept of Radiology  
330 Brookline Ave  
Boston, MA 02215  
617 735-3532

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-24-21-080

**Boston University Program**

Boston City Hospital  
Boston University Medical Center-University Hospital

**Program Director:**

Joseph T Ferrucci, MD  
Boston City Hospital, Dept of Radiology  
818 Harrison Ave  
Boston, MA 02118  
617 534-5136

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)

**Program ID#:** 420-24-21-081

**Brigham and Women's Hospital/Harvard Medical School Program**

Brigham and Women's Hospital  
Children's Hospital

**Program Director:**

Harry Z Mellins, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6269

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)

*Subspecialty:* RNR, VIR

**Program ID#:** 420-24-21-085

\* Updated information not provided.

## Accredited Programs in Radiology-Diagnostic

### Massachusetts General Hospital/Harvard Medical School Program

Massachusetts General Hospital  
*Program Director:*  
Jack Wittenberg, MD  
Massachusetts General Hospital  
Dept of Radiology  
Boston, MA 02114  
617 726-8380  
*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 10)  
*Subspecialty:* RNR  
**Program ID#: 420-24-31-083**

### New England Deaconess Hospital/Harvard Medical School Program

New England Deaconess Hospital  
*Program Director:*  
Herbert F Gramm, MD  
New England Deaconess Hospital  
185 Pilgrim Rd  
Boston, MA 02215  
617 732-8460  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* NR  
**Program ID#: 420-24-21-084**

### Tufts University Program

New England Medical Center Hospitals  
Veterans Affairs Medical Center (Boston)  
*Program Director:*  
Robert C Sarno, MD  
New England Medical Center  
Dept of Radiology  
750 Washington St  
Boston, MA 02111  
617 956-0120  
*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)  
*Subspecialty:* RNR  
**Program ID#: 420-24-21-086**

### Burlington

#### Lahey Clinic Foundation Program

Lahey Clinic Hospital  
*Program Director:*  
Carl R Larsen, MD  
Lahey Clinic Foundation  
41 Mall Rd  
Burlington, MA 01805  
617 273-8178  
*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
*Subspecialty:* RNR  
**Program ID#: 420-24-22-082**

### Cambridge

#### Mount Auburn Hospital Program

Mount Auburn Hospital  
*Program Director:*  
Michael J Shortsleeve, MD  
Mount Auburn Hospital  
Department of Radiology  
330 Mount Auburn St  
Cambridge, MA 02138  
617 499-5070  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 420-24-11-087**

### Springfield

#### Baystate Medical Center Program

Baystate Medical Center  
*Program Director:*  
Thomas H Parker, MD  
Baystate Medical Center  
Department of Radiology  
759 Chestnut St  
Springfield, MA 01199  
413 784-3333  
*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)  
**Program ID#: 420-24-12-088**

### Worcester

#### St Vincent Hospital Program

Saint Vincent Hospital  
*Program Director:*  
Murray L Janower, MD  
Saint Vincent Hospital  
25 Winthrop St  
Worcester, MA 01604  
617 798-6060  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)  
**Program ID#: 420-24-12-089**

### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center  
*Program Director:*  
Cynthia B Umali-Torres, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-5740  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)  
*Subspecialty:* RNR  
**Program ID#: 420-24-21-090**

## Michigan

### Ann Arbor

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)  
*Program Director:*  
Richard H Cohan, MD  
University of Michigan Hospitals  
Dept of Radiology  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0030  
313 936-4489  
*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 7)  
*Subspecialty:* PDR, RNR  
**Program ID#: 420-25-21-091**

### Dearborn

#### Oakwood Hospital Program

Oakwood Hospital  
*Program Director:*  
Alan T Hennessey, MD  
Oakwood Hospital  
18101 Oakwood Blvd  
PO Box 2500  
Dearborn, MI 48123-2500  
313 593-7302  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 420-25-12-092**

### Detroit

#### Henry Ford Hospital Program

Henry Ford Hospital  
*Program Director:*  
P C Shetty, MD  
Henry Ford Hospital  
Dept of Radiology  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1384  
*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)  
*Subspecialty:* RNR  
**Program ID#: 420-25-11-093**

### Sinai Hospital Program

Sinai Hospital  
*Program Director:*  
Russell N Nusynowitz, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235  
313 493-5925  
*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)  
**Program ID#: 420-25-21-095**

### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
*Program Director:*  
George A Kling, MD  
Wayne State University School of Medicine-Dept of Radiology  
Detroit Receiving Hospital 3 L-8  
4201 St Antoine  
Detroit, MI 48201  
313 745-3430  
*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 6)  
*Subspecialty:* NR, PDR  
**Program ID#: 420-25-21-096**

### Flint

#### Michigan State University Program B

Michigan State Univ Coll of Human Medicine-Flint Campus  
Hurley Medical Center  
McLaren Regional Medical Center  
St Joseph Hospital  
*Program Director:*  
Alexander Gottschalk, MD  
Michigan State Univ Coll of Human Med, Flint Campus  
One Hurley Plaza  
Flint, MI 48503-5902  
313 232-7000  
*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#: 420-25-31-100**

### Grand Rapids

#### Michigan State University Program A

Grand Rapids Area Medical Education Center  
Blodgett Memorial Medical Center  
Butterworth Hospital  
St Mary's Health Services  
*Program Director:*  
E James Potchen, MD  
Grand Rapids Area Medical Education Center  
240 Cherry St, SE  
Grand Rapids, MI 49503  
616 732-6232  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 3)  
**Program ID#: 420-25-21-099**

### Pontiac

#### St Joseph Mercy Hospital Program

St Joseph Mercy Hospital  
*Program Director:*  
Hugh H Kerr, MD  
St Joseph Mercy Hospital  
Dept of Radiology  
900 Woodward Ave  
Pontiac, MI 48341-2985  
313 858-3040  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 420-25-32-101**

### Royal Oak

#### William Beaumont Hospital Program

William Beaumont Hospital  
*Program Director:*  
Kenneth W Matasar, MD  
William Beaumont Hospital  
Department of Diagnostic Radiology  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48073  
313 551-6067  
*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 7)  
*Subspecialty:* NR, RNR  
**Program ID#: 420-25-12-102**

\* Updated information not provided.

**Southfield****Providence Hospital Program**

Providence Hospital  
*Program Director:*  
 David L Osher, MD  
 Providence Hospital  
 16001 W Nine Mile Rd, Box 2043  
 Southfield, MI 48037  
 313 424-3216

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 420-25-21-103**

**Minnesota****Minneapolis****University of Minnesota Program**

University of Minnesota Medical School  
 Hennepin County Medical Center  
 St Paul-Ramsey Medical Center  
 University of Minnesota Hospital and Clinic  
 Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

William M Thompson, MD  
 University of Minnesota  
 420 Delaware St, SE  
 Rm 2-349  
 Minneapolis, MN 55455  
 612 626-3456

*Length:* 4 Year(s); *Total Positions:* 53 (GYI: 7)

*Subspecialty:* PDR, VIR

**Program ID#: 420-26-21-104**

**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

*Program Director:*

Stephen J Swensen, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-5114

*Length:* 4 Year(s); *Total Positions:* 39 (GYI: 10)

*Subspecialty:* RNR

**Program ID#: 420-26-21-105**

**Mississippi****Jackson****University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
 University Hospital

*Program Director:*

James U Morano, MD  
 Univ of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216-4506  
 601 984-2515

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 420-27-11-107**

**Missouri****Columbia****University of Missouri-Columbia Program**

University Hospital and Clinics  
 Harry S Truman Memorial Veterans Hospital

*Program Director:*

Robert J Churchill, MD  
 Univ of Missouri Med Ctr  
 One Hospital Dr  
 Columbia, MO 65212  
 314 882-1026

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 420-28-11-108**

**Kansas City****St Luke's Hospital Program**

St Luke's Hospital  
 Children's Mercy Hospital

*Program Director:*

James K Fisher, MD  
 St Luke's Hospital  
 44th and Wornall Rd  
 Kansas City, MO 64111  
 816 932-2550

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 420-28-22-109**

**University of Missouri at Kansas City Program**

Truman Medical Center-West

*Program Director:*

Fong Y Tsai, MD  
 Truman Medical Center  
 Dept of Radiology  
 2301 Holmes St  
 Kansas City, MO 64108-8110  
 816 556-3273

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 3)

**Program ID#: 420-28-21-231**

**St Louis****St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
 Cardinal Glennon Children's Hospital  
 Saint Louis University Hospital  
 Veterans Affairs Medical Center (St Louis)

*Program Director:*

John B Shields, MD  
 Dept of Radiology, St Louis Univ Med Ctr  
 St Louis University Hospital  
 3635 Vista at Grand  
 St Louis, MO 63110-0250  
 314 577-8025

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

*Subspecialty:* RNR

**Program ID#: 420-28-21-110**

**Washington University Program A**

Washington University School of Medicine

Barnes Hospital  
 Jewish Hospital of St Louis  
 Mallinckrodt Institute of Radiology  
 St Louis Children's Hospital

*Program Director:*

Dennis M Balfe, MD  
 Mallinckrodt Institute of Radiology  
 510 S Kingshighway  
 St Louis, MO 63110  
 314 362-2928

*Length:* 4 Year(s); *Total Positions:* 67 (GYI: 13)

*Subspecialty:* PDR, RNR, VIR

**Program ID#: 420-28-11-111**

**Washington University Program B**

Jewish Hospital of St Louis  
 Mallinckrodt Institute of Radiology

*Program Director:*

Lawrence M Kotner, Jr, MD  
 Jewish Hospital of St Louis, Dept of Diagnostic Imaging  
 PO Box 14109  
 216 S Kingshighway Blvd  
 St Louis, MO 63178  
 314 454-7230

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#: 420-28-21-237**

**Nebraska****Omaha****Creighton University Program**

Creighton University School of Medicine  
 AMI St Joseph Hospital

*Program Director:*

David M Lefkowitz, MD  
 Creighton University School of Medicine  
 Dept of Radiology  
 601 N 30th St  
 Omaha, NE 68131  
 402 449-4540

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 0)

**Program ID#: 420-30-21-220**

**University of Nebraska Program**

University of Nebraska Medical Center  
 Veterans Affairs Medical Center (Omaha)

*Program Director:*

Thomas J Imray, MD  
 University of Nebraska Medical Center  
 Dept of Radiology  
 600 S 42nd St  
 Omaha, NE 68198-1045  
 402 559-6396

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 0)

*Subspecialty:* VIR

**Program ID#: 420-30-21-112**

**New Hampshire****Lebanon****Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center

*Program Director:*

Steven K Sargent, MD  
 Dartmouth-Hitchcock Medical Center  
 Dept of Radiology  
 One Medical Center Dr  
 Lebanon, NH 03756  
 603 650-4477

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 420-32-11-113**

**New Jersey****Camden****UMDNJ-Robert Wood Johnson Medical School Program B \***

Cooper Hospital-University Medical Center  
 Armed Forces Institute of Pathology  
 Children's Hospital of Philadelphia  
 Thomas Jefferson University Hospital

*Program Director:*

James H Jacoby, MD  
 Cooper Hospital-University Medical Center  
 Diagnostic Radiology Dept  
 One Cooper Plaza  
 Camden, NJ 08103  
 609 342-2383

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 420-33-21-244**

**Hackensack****Hackensack Medical Center Program**

Hackensack Medical Center

*Program Director:*

Joel A Budin, MD  
 Hackensack Medical Center  
 30 Prospect Ave  
 Hackensack, NJ 07601  
 201 441-2016

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 420-33-12-114**

\* Updated information not provided.

## Accredited Programs in Radiology-Diagnostic

### Livingston

**St Barnabas Medical Center Program**  
St Barnabas Medical Center

*Program Director:*

Lester Kalisher, MD  
St Barnabas Medical Center  
Old Short Hill Rd  
Livingston, NJ 07039  
201 533-5822

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)

**Program ID#:** 420-33-21-215

### Long Branch

**Monmouth Medical Center Program**  
Monmouth Medical Center

*Program Director:*

Richard B Ruchman, MD  
Monmouth Medical Center  
Dept of Radiology  
300 Second Ave  
Long Branch, NJ 07740-9998  
908 870-5060

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-33-31-115

### Morristown

**Morristown Memorial Hospital Program**  
Morristown Memorial Hospital

*Program Director:*

Lawrence C Swayne, MD  
Morristown Memorial Hospital, Dept of Radiology  
100 Madison Ave  
PO Box 1956  
Morristown, NJ 07962-1956  
201 971-5372

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 420-33-11-116

### Newark

**Newark Beth Israel Medical Center Program**  
Newark Beth Israel Medical Center

*Program Director:*

Lloyd N Spindell, MD  
Newark Beth Israel Medical Center  
201 Lyons Ave at Osborne Terrace  
Newark, NJ 07112  
201 926-7035

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-33-31-118

### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey  
UMDNJ-University Hospital

*Program Director:*

Stephen R Baker, MD  
UMDNJ University Hospital  
150 Bergen St, C320  
Newark, NJ 07103-2425  
201 456-5188

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-33-21-226

### Piscataway

**UMDNJ-Robert Wood Johnson Medical School Program**

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

*Program Director:*

John L Noshier, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Radiology  
One Robert Wood Johnson Pl  
New Brunswick, NJ 08903-0019  
908 937-7721

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 420-33-21-228

### Summit

**Overlook Hospital Program**  
Overlook Hospital

*Program Director:*

William J Esposito, MD  
Overlook Hospital  
99 Beauvoir Ave  
PO Box 220  
Summit, NJ 07902-0220  
908 522-2907

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-33-11-119

### New Mexico

#### Albuquerque

**University of New Mexico Program**

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

*Program Director:*

Fred A Mettler, Jr, MD  
Univ of New Mexico School of Medicine  
Dept of Radiology  
915 Camino De Salud, NE  
Albuquerque, NM 87131-5336  
505 272-0932

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 7)

*Subspecialty:* RNR

**Program ID#:** 420-34-21-120

### New York

#### Albany

**Albany Medical Center Program**

Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

*Program Director:*

William Hendrick, Jr, MD  
Albany Medical Center, Dept of Radiology, A-113  
New Scotland Ave  
Albany, NY 12208-3478  
518 445-3371

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 5)

*Subspecialty:* RNR

**Program ID#:** 420-35-11-121

#### Bronx

**Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Weiler Hospital of Albert Einstein College of Medicine

*Program Director:*

E Stephen Anis, Jr, MD  
Montefiore Medical Center  
Dept of Radiology  
111 E 210th St  
Bronx, NY 10467  
212 920-5113

*Length:* 4 Year(s); *Total Positions:* 55 (GYI: 0)

**Program ID#:** 420-35-21-126

#### Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

*Program Director:*

Harry L Miller, MD  
Bronx-Lebanon Hospital Center  
1276 Fulton Ave  
Bronx, NY 10456  
212 901-8284

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-35-12-128

### Brooklyn

**Long Island College Hospital Program**  
Long Island College Hospital

*Program Director:*

R Thomas Bergeron, MD  
Long Island College Hospital  
340 Henry St  
Brooklyn, NY 11201  
718 780-1793

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 420-35-11-131

#### Maimonides Medical Center Program

Maimonides Medical Center

*Program Director:*

David Bryk, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 283-7117

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-35-21-221

#### Methodist Hospital of Brooklyn Program\*

Methodist Hospital of Brooklyn  
Brooklyn Hospital Center

*Program Director:*

Joseph Giovaniello, MD  
Methodist Hospital of Brooklyn  
506 Sixth St  
Brooklyn, NY 11215-9008  
718 780-3870

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 420-35-12-133

#### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

*Program Director:*

Joshua A Becker, MD  
SUNY Health Science Ctr at Brooklyn, Dept of Radiology  
450 Clarkson Ave, Box 1198  
Brooklyn, NY 11203  
718 270-1603

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 0)

**Program ID#:** 420-35-21-143

### Buffalo

**SUNY at Buffalo Graduate Medical-Dental Education  
Consortium Program\***

Erie County Medical Center  
Buffalo General Hospital  
Millard Fillmore Hospitals

*Program Director:*

Angelo DelBalso, DDS, MD  
Erie County Medical Center, Dept of Radiology  
462 Grider St  
Buffalo, NY 14215  
716 898-3424

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

*Subspecialty:* PDR

**Program ID#:** 420-35-21-122

### East Meadow

**Nassau County Medical Center Program**

Nassau County Medical Center

*Program Director:*

Dvora Balsam, MD  
Nassau County Medical Center, Dept of Radiology  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 542-2633

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-35-11-123

\* Updated information not provided.

**Manhasset****North Shore University Hospital Program**

North Shore University Hospital

**Program Director:**

Roger A Hyman, MD  
North Shore University Hospital, Dept of Radiology  
300 Community Dr  
Manhasset, NY 11030  
516 562-4800

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)*Subspecialty:* RNR**Program ID#:** 420-35-31-124**Mineola****Winthrop-University Hospital Program**

Winthrop-University Hospital

**Program Director:**

Gerald A L Irwin, MD  
Department of Radiology  
Winthrop-University Hospital  
259 First St  
Mineola, NY 11501  
516 663-2123

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)**Program ID#:** 420-35-21-240**New Hyde Park****Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center  
Queens Hospital Center  
Schneider Children's Hosp (Long Island Jewish Med Ctr)

**Program Director:**

Peter G Herman, MD  
Long Island Jewish Medical Center  
Dept of Radiology  
New Hyde Park, NY 11042  
718 470-7175

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)*Subspecialty:* NR, PDR, RNR**Program ID#:** 420-35-21-132**New York****Beth Israel Medical Center Program\***

Beth Israel Medical Center  
Hospital for Joint Diseases Orthopaedic Institute

**Program Director:**

Ronald Ablow, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4585

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)*Subspecialty:* RNR**Program ID#:** 420-35-21-127**Harlem Hospital Center Program\***

Harlem Hospital Center

**Program Director:**

Roberta Locko, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 839-1000

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 0)**Program ID#:** 420-35-21-214**Lenox Hill Hospital Program**

Lenox Hill Hospital

**Program Director:**

Lewis M Rothman, MD  
Lenox Hill Hospital  
Medical Education Office  
100 E 77th St  
New York, NY 10021-1883  
212 439-2929

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)**Program ID#:** 420-35-21-218**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

**Program Director:**

Kathleen Halton, MD  
Mount Sinai Hospital  
Dept of Radiology  
One Gustave L Levy Pl  
New York, NY 10029  
212 241-7427

*Length:* 4 Year(s); *Total Positions:* 29 (GYI: 0)*Subspecialty:* RNR**Program ID#:** 420-35-21-135**New York Hospital/Cornell Medical Center Program**

New York Hospital  
Hospital for Special Surgery  
Memorial Sloan-Kettering Cancer Center

**Program Director:**

Robert D Zimmerman, MD  
New York Hospital, Cornell Medical Center  
525 E 68th St  
New York, NY 10021  
212 746-2574

*Length:* 4 Year(s); *Total Positions:* 31 (GYI: 0)*Subspecialty:* RNR**Program ID#:** 420-35-21-129**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Albert F Keegan, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6373

*Length:* 4 Year(s); *Total Positions:* 47 (GYI: 0)*Subspecialty:* NR, PDR, RNR**Program ID#:** 420-35-21-137**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Philip O Alderson, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York, NY 10032  
212 305-8994

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)*Subspecialty:* PDR, RNR, VIR**Program ID#:** 420-35-11-138**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center

**Program Director:**

Jeanne W Baer, MD  
St Luke's-Roosevelt Hospital Center  
Department of Radiology  
Amsterdam Ave at 114th St  
New York, NY 10025  
212 523-4259

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 0)**Program ID#:** 420-35-21-224**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Bruce Charles Zablow, MD  
St Vincent's Hospital and Medical Center  
Dept of Radiology  
153 W 11th St  
New York, NY 10011  
212 790-8717

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)**Program ID#:** 420-35-12-141**Rochester****Rochester General Hospital Program**

Rochester General Hospital

**Program Director:**

Allan D Bernstein, MD  
Rochester General Hospital  
1425 Portland Ave  
Rochester, NY 14621  
716 338-3580

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)**Program ID#:** 420-35-12-145**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester

**Program Director:**

Jovitas Skucas, MD  
Univ of Rochester Medical Center, Dept of Diagnostic Rad  
601 Elmwood Ave  
Rochester, NY 14642-8648  
716 275-2622

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)*Subspecialty:* PDR, RNR**Program ID#:** 420-35-11-146**Staten Island****New York Medical College (Richmond) Program**

New York Medical College  
St Vincent's Medical Center of Richmond  
Westchester County Medical Center

**Program Director:**

Ruwine D DeSilva, MD  
Diagnostic Radiology Resident Program  
355 Bard Ave  
Staten Island, NY 10310  
718 876-2000

*Length:* 4 Year(s); *Total Positions:* 1 (GYI: 0)**Program ID#:** 420-35-21-229**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

**Program Director:**

Morton A Meyers, MD  
University Hospital, Dept of Radiology  
Level 4, Rm 092  
Health Science Center  
Stony Brook, NY 11794-8460  
516 444-2480

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)*Subspecialty:* RNR**Program ID#:** 420-35-21-222**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at Syracuse  
Veterans Affairs Medical Center (Syracuse)

**Program Director:**

Zachary D Grossman, MD  
SUNY Upstate Medical Center  
750 E Adams St  
Syracuse, NY 13210  
315 464-7434

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 3)*Subspecialty:* RNR**Program ID#:** 420-35-21-147

\* Updated information not provided.

## Accredited Programs in Radiology-Diagnostic

### Valhalla

**New York Medical College Program**  
New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Westchester County Medical Center

**Program Director:**  
Susan A Klein, MD  
New York Medical College  
Macy Pavilion  
Department of Radiology  
Valhalla, NY 10595  
914 285-8550

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-35-21-136

### North Carolina

#### Chapel Hill

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

**Program Director:**  
Etta D Pisano, MD  
Univ of North Carolina School of Medicine  
Dept of Radiology  
503 Old Infirmary, CB#7510  
Chapel Hill, NC 27599-7510  
919 966-1771

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 5)

*Subspecialty:* RNR

**Program ID#:** 420-36-11-148

#### Durham

**Duke University Program**  
Duke University Medical Center  
Veterans Affairs Medical Center (Durham)

**Program Director:**  
James D Bowie, MD  
Duke University Medical Center  
Box 3808  
Durham, NC 27710  
919 684-2711

*Length:* 4 Year(s); *Total Positions:* 48 (GYI: 2)

*Subspecialty:* RNR

**Program ID#:** 420-36-31-149

#### Winston-Salem

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

**Program Director:**  
Ronald J Zagoria, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919 716-3614

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 7)

*Subspecialty:* NR, PDR, RNR

**Program ID#:** 420-36-11-150

### Ohio

#### Canton

**Aultman Hospital/Timken Mercy Medical Center Program**

Aultman Hospital  
Timken Mercy Medical Center  
**Program Director:**  
Barry S Rose, MD  
Aultman Dept of Radiology  
2600 Sixth St, SW  
Canton, OH 44710  
216 438-6267

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 420-38-21-232

#### Cincinnati

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital  
Veterans Affairs Medical Center (Cincinnati)

**Program Director:**  
Harold B Spitz, MD  
University of Cincinnati Medical Center  
Department of Radiology  
234 Goodman St, ML 0742  
Cincinnati, OH 45267-0742  
513 558-7226

*Length:* 4 Year(s); *Total Positions:* 31 (GYI: 5)

*Subspecialty:* PDR, RNR

**Program ID#:** 420-38-21-152

#### Cleveland

**Case Western Reserve University Program**  
University Hospitals of Cleveland

**Program Director:**  
Joseph P Lipuma, MD  
Dept of Radiology  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3113

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)

*Subspecialty:* RNR

**Program ID#:** 420-38-21-153

#### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

**Program Director:**  
Michael A Geisinger, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 5)

*Subspecialty:* RNR, VIR

**Program ID#:** 420-38-12-154

#### MetroHealth Medical Center Program

MetroHealth Medical Center

**Program Director:**  
Jeffrey R Crass, MD  
MetroHealth Medical Center  
Dept of Radiology  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-3241

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 4)

**Program ID#:** 420-38-21-242

#### Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

**Program Director:**  
Avram E Pearlstein, MD  
Mt Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-5918

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#:** 420-38-11-155

#### Columbus

**Ohio State University Program**  
Ohio State University Hospitals

**Program Director:**  
Charles F Mueller, MD  
Ohio State University  
Dept of Radiology, RH S-209  
410 W 10th Ave  
Columbus, OH 43210  
614 293-8369

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-38-21-156

#### Toledo

**Medical College of Ohio at Toledo Program**  
Medical College of Ohio Hospital  
St Vincent Medical Center

**Program Director:**  
Lee S Woldenberg, MD  
Medical College of Ohio  
Dept of Radiology  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-3428

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 420-38-21-157

#### Youngstown

**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center  
Northside Medical Center (YHA, Inc)  
Southside Medical Center (YHA, Inc)

**Program Director:**  
William L Crawford, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave  
PO Box 1790  
Youngstown, OH 44501-1790  
216 746-7211

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 420-38-21-233

### Oklahoma

#### Oklahoma City

**Baptist Medical Center of Oklahoma Program**  
Baptist Medical Center of Oklahoma

**Program Director:**  
Jay A Harolds, MD  
Baptist Medical Center of Oklahoma, Dept of Radiology  
3300 Northwest Expressway  
Oklahoma City, OK 73112  
405 949-3202

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#:** 420-39-12-158

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

**Program Director:**  
Sidney P Traub, MD  
Dept of Radiological Sciences  
Univ of Oklahoma Health Sci Ctr  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-5125

*Length:* 4 Year(s); *Total Positions:* 35 (GYI: 7)

**Program ID#:** 420-39-21-159

### Oregon

#### Portland

**Oregon Health Sciences University Program\***  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

**Program Director:**  
William A Weidner, MD  
Dept Diagnostic Radiology L340  
Oregon Health Sciences Univ  
3181 SW Sam Jackson Park Road  
Portland, OR 97201-3098  
503 494-5266

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)

**Program ID#:** 420-40-31-160

\* Updated information not provided.

**Pennsylvania****Bryn Mawr****Bryn Mawr Hospital Program**

Bryn Mawr Hospital  
St Christopher's Hospital for Children

**Program Director:**

Raymond L Baraldi, Jr, MD  
Bryn Mawr Hospital  
Dept of Radiology  
130 S Bryn Mawr Ave  
Bryn Mawr, PA 19010-3160  
215 526-4117

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-41-21-162

**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

**Program Director:**

Terence L O'Rourke, MD  
Geisinger Medical Center  
N Academy Ave  
Danville, PA 17822  
717 271-6301

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 420-41-21-163

**Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
Harrisburg Hospital  
Polyclinic Medical Center

**Program Director:**

David S Hartman, MD  
College of Medicine - University Hospital  
Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-8044

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 0)

*Subspecialty:* VIR

**Program ID#:** 420-41-21-164

**Philadelphia****Albert Einstein Medical Center Program**

Albert Einstein Medical Center

**Program Director:**

William Herring, MD  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6200

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)

**Program ID#:** 420-41-21-165

**Hahnemann University Program**

Hahnemann University Hospital

**Program Director:**

Beverly L Hershey, MD  
Hahnemann University, Dept of Radiology  
Broad and Vine  
Mail Stop 206  
Philadelphia, PA 19102-1192  
215 762-8747

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 2)

*Subspecialty:* RNR

**Program ID#:** 420-41-11-168

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
Germantown Hospital and Medical Center

**Program Director:**

Arnold C Friedman, MD  
Medical College of Pennsylvania, Main Clinical Campus  
Dept of Radiation Sciences  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6578

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 0)

**Program ID#:** 420-41-21-169

**Mercy Catholic Medical Center Program**

Mercy Catholic Medical Center-Misericordia Division  
Mercy Catholic Medical Center-Fitzgerald Mercy  
Division

**Program Director:**

Gustav Seliger, MD  
Mercy Catholic Medical Center  
Box 19709  
Philadelphia, PA 19143  
215 237-4355

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 420-41-21-170

**Pennsylvania Hospital Program**

Pennsylvania Hospital

**Program Director:**

Robert E Campbell, MD  
Pennsylvania Hospital  
800 Spruce St  
Philadelphia, PA 19107-6192  
215 829-6079

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)

**Program ID#:** 420-41-31-171

**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia

**Program Director:**

David B Freiman, MD  
Presbyterian Medical Center of Philadelphia  
51 N 39th St  
Philadelphia, PA 19104  
215 662-9137

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#:** 420-41-21-172

**Temple University Program**

Temple University Hospital

**Program Director:**

Michael B Love, MD  
Department of Diagnostic Imaging  
Temple University Hospital  
Broad and Ontario Sts  
Philadelphia, PA 19140  
215 221-2586

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 5)

*Subspecialty:* RNR

**Program ID#:** 420-41-11-173

**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

**Program Director:**

Vijay M Rao, MD  
Thomas Jefferson University  
132 S 10th St, Rm 1092, Main Bldg  
Philadelphia, PA 19107-8110  
215 955-4804

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-41-11-174

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

**Program Director:**

Stanley Baum, MD  
Hospital of the Univ of Pennsylvania, Dept of Radiology  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-3030

*Length:* 4 Year(s); *Total Positions:* 28 (GYI: 0)

*Subspecialty:* RNR, VIR

**Program ID#:** 420-41-21-175

**Pittsburgh****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of  
Pennsylvania

**Program Director:**

Rolf L Schapiro, MD  
Dept of Diagnostic Radiology  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-4113

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

*Subspecialty:* RNR

**Program ID#:** 420-41-21-176

**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh

**Program Director:**

Robert T Jones, Jr, MD  
Mercy Hospital of Pittsburgh  
1400 Locust St  
Pittsburgh, PA 15219-5166  
412 232-7909

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 420-41-11-178

**St Francis Medical Center Program**

St Francis Medical Center  
Forbes Regional Hospital (Forbes Health System)

**Program Director:**

Joseph A Marasco, Jr, MD  
St Francis Medical Center  
400 45th St  
Pittsburgh, PA 15201  
416 622-4100

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 3)

**Program ID#:** 420-41-21-179

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
Presbyterian University Hospital

**Program Director:**

James H Oliver, MD  
Dept of Radiology  
Presbyterian-University Hospital  
DeSoto at O'Hara Sts  
Pittsburgh, PA 15213  
412 647-5494

*Length:* 4 Year(s); *Total Positions:* 0 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-41-21-177

**Western Pennsylvania Hospital Program**

Western Pennsylvania Hospital

**Program Director:**

Ellen B Mendelson, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-4810

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 420-41-21-241

**Reading****Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

**Program Director:**

Edward C Fischer, MD  
Reading Hospital and Medical Center, Dept of Radiology  
PO Box 16052  
Reading, PA 19612-6052  
215 378-6108

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 420-41-22-181

\* Updated information not provided.



**Puerto Rico**

**San Juan**

**University of Puerto Rico Program**

University Hospital  
Industrial Hospital  
San Juan Municipal Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Heriberto Pagan-Saez, MD  
Univ of Puerto Rico Sch of Med, Dept Radiological Sciences  
Medical Sciences Campus  
San Juan, PR 00936  
809 754-3576

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 0)

**Program ID#:** 420-42-21-182

**Rhode Island**

**Providence**

**Rhode Island Hospital Program**

Rhode Island Hospital

**Program Director:**

John J Cronan, MD  
Dept of Diagnostic Imaging  
Rhode Island Hospital  
593 Eddy St  
Providence, RI 02903  
401 444-5183

*Length:* 4 Year(s); *Total Positions:* 22 (GYI: 0)

**Program ID#:** 420-43-21-183

**South Carolina**

**Charleston**

**Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

Roderick I Macpherson, MD  
Medical University of South Carolina  
Dept of Radiology  
171 Ashley Ave  
Charleston, SC 29425-0720  
803 792-7179

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)

**Program ID#:** 420-45-21-184

**Tennessee**

**Knoxville**

**University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

Edward Buonocore, MD  
Myrwood C Besozzi, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920-6999  
615 544-9661

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 420-47-21-236

**Memphis**

**Baptist Memorial Hospital Program**

Baptist Memorial Hospital  
**Program Director:**  
Allen K Tonkin, MD  
Baptist Memorial Hospital Medical Center  
Dept of Radiology  
899 Madison Ave  
Memphis, TN 38146  
901 227-5109

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 2)

**Program ID#:** 420-47-12-186

**Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

**Program Director:**

Robert E Laster, Jr, MD  
Methodist Hospital-Central Unit  
Department of Radiology  
1265 Union Ave  
Memphis, TN 38104  
901 726-8529

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 420-47-21-187

**University of Tennessee Program**

University of Tennessee Medical Center  
Le Bonheur Children's Medical Center  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Morris L Gavant, MD  
University of Tennessee, Memphis  
Dept of Radiology  
800 Madison Ave, 114 Chandler  
Memphis, TN 38163  
901 522-3187

*Length:* 4 Year(s); *Total Positions:* 30 (GYI: 6)

*Subspecialty:* PDR

**Program ID#:** 420-47-21-188

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Richard M Heller, MD  
Vanderbilt University School of Medicine  
Dept of Radiology  
D-1120, Medical Center North  
Nashville, TN 37232-2675  
615 322-3288

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 8)

*Subspecialty:* PDR, RNR

**Program ID#:** 420-47-21-189

**Texas**

**Dallas**

**Baylor University Medical Center Program**

Baylor University Medical Center  
**Program Director:**  
Mark Zibilich, MD  
Baylor University Medical Center, Dept of Radiology  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-3219

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 5)

**Program ID#:** 420-48-22-190

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

George C Curry, MD  
University of Texas Health Science Center  
Dept of Radiology  
5323 Harry Hines Blvd  
Dallas, TX 75235-8896  
214 688-8020

*Length:* 4 Year(s); *Total Positions:* 50 (GYI: 8)

*Subspecialty:* PDR, RNR, VIR

**Program ID#:** 420-48-21-192

**Galveston**

**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

Sanford A Rubin, MD  
University of Texas Medical Branch Hospitals  
Dept of Radiology G-09  
Galveston, TX 77555-0709  
409 772-3649

*Length:* 4 Year(s); *Total Positions:* 23 (GYI: 6)

*Subspecialty:* PDR, RNR

**Program ID#:** 420-48-11-194

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Lyndon B Johnson General Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Neela Lamki, MD  
Baylor College of Medicine  
Dept of Radiology  
One Baylor Plaza  
Houston, TX 77030-3498  
713 798-6362

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)

*Subspecialty:* PDR, RNR

**Program ID#:** 420-48-21-195

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
St Joseph Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

Carl M Sandler, MD  
University of Texas Health Science Center at Houston  
Dept of Radiology  
6431 Fannin, 2.134 MSB  
Houston, TX 77030  
713 792-5230

*Length:* 4 Year(s); *Total Positions:* 39 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-48-21-196

**San Antonio**

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Stewart R Reuter, MD, JD  
University of Texas Health Science Center  
Dept of Radiology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7800  
210 567-5535

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)

*Subspecialty:* RNR

**Program ID#:** 420-48-21-197

\* Updated information not provided.

**US Army Coordinated Program-Brooke Army Medical Center Program**

Brooke Army Medical Center  
*Program Director:*  
 LTC Michael A Cawthon, DO  
 Department of Radiology  
 Dept of the Army  
 Brooke Army Medical Center  
 Fort Sam Houston, TX 78234-6200  
 512 221-8218

*Length:* 4 Year(s); *Total Positions:* 25 (GYI: 0)  
**Program ID#:** 420-48-11-943

**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center  
*Program Director:*  
 Gary W Hinzman, MD  
 WHMC/SGHRD  
 2200 Bergquist Dr, Suite 1  
 Lackland AFB, TX 78236-5300  
 512 670-5282

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 0)  
*Subspecialty:* VIR  
**Program ID#:** 420-48-12-002

**Temple**

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
*Program Director:*  
 Michael L Nipper, MD  
 Scott and White Memorial Hospital  
 2401 S 31st St  
 Temple, TX 76708-0001  
 800 299-4463

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#:** 420-48-11-198

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
 B J Manaster, MD  
 University of Utah Medical Center  
 Dept of Radiology  
 50 N Medical Dr  
 Salt Lake City, UT 84132  
 801 581-7553

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
*Subspecialty:* RNR  
**Program ID#:** 420-49-21-199

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program**  
 Medical Center Hospital of Vermont

*Program Director:*  
 Christopher S Morris, MD  
 Medical Center Hospital of Vermont  
 Dept of Radiology  
 111 Colchester Ave  
 Burlington, VT 05401  
 802 656-3593

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)  
**Program ID#:** 420-50-31-200

**Virginia**

**Charlottesville**

**University of Virginia Program**  
 University of Virginia Medical Center  
*Program Director:*  
 Spencer B Gay, MD  
 University of Virginia Hospitals  
 Box 170  
 Charlottesville, VA 22908  
 804 924-9372

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 7)  
*Subspecialty:* RNR  
**Program ID#:** 420-51-11-201

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine  
 DePaul Medical Center  
 Sentara Norfolk General Hospital  
 Veterans Affairs Medical Center (Hampton)  
*Program Director:*  
 Michael E Katz, MD  
 Eastern Virginia Medical School  
 Hofheimer Hall Suite 541  
 825 Fairfax Ave  
 Norfolk, VA 23507-1912  
 804 446-8992

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)  
**Program ID#:** 420-51-21-202

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr  
 (Richmond)

*Program Director:*  
 M Pinson Neal, Jr, MD  
 Medical College of Virginia  
 401 N 12th St  
 Main Hospital, 3rd Fl, Rm 3-415  
 Richmond, VA 23298-0295  
 804 225-3525

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 7)  
*Subspecialty:* RNR  
**Program ID#:** 420-51-21-203

**Washington**

**Seattle**

**University of Washington Program**  
 University of Washington School of Medicine  
 Children's Hospital and Medical Center  
 Harborview Medical Center  
 University of Washington Medical Center  
 Veterans Affairs Medical Center (Seattle)

*Program Director:*  
 Charles A Rohrmann, Jr, MD  
 University Hospital  
 Dept of Radiology SB-05  
 1959 NE Pacific  
 Seattle, WA 98195  
 206 543-3320

*Length:* 4 Year(s); *Total Positions:* 40 (GYI: 3)  
*Subspecialty:* PDR, RNR  
**Program ID#:** 420-54-21-205

**Virginia Mason Medical Center Program**

Virginia Mason Medical Center  
*Program Director:*  
 Ingrid M Peterson, MD  
 Virginia Mason Medical Center  
 Office of Housestaff Aff (H7-ME)  
 925 Seneca St  
 Seattle, WA 98101  
 206 583-6079

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 420-54-12-206

**Spokane**

**Sacred Heart Medical Center Program**

Sacred Heart Medical Center  
*Program Director:*  
 Royce L Zobell, MD  
 Sacred Heart Medical Center  
 101 W 8th Ave, TAF-C9  
 Spokane, WA 99220  
 509 455-3352

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#:** 420-54-21-207

**Tacoma**

**Madigan Army Medical Center Program**

Madigan Army Medical Center  
*Program Director:*  
 Col Sankaran S Babu, MD  
 Madigan Army Medical Center, Dept of Radiology  
 PO Box 310419  
 Tacoma, WA 98431-5419  
 206 968-2238

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)  
**Program ID#:** 420-54-21-239

**West Virginia**

**Morgantown**

**West Virginia University Program\***

West Virginia University Hospitals  
*Program Director:*  
 Judith S Schreiman, MD  
 West Virginia University Health Sciences Center  
 1150 HSN  
 PO Box 9000  
 Morgantown, WV 26506-9000  
 304 293-3091

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 420-55-21-208

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
 University of Wisconsin Hospital and Clinics  
 William S Middleton Veterans Hospital

*Program Director:*  
 Virgil Boyd Graves, MD  
 Margaret I Pagerholm, MD  
 University of Wisconsin  
 E3/311 Clinical Sciences Center  
 600 Highland Ave  
 Madison, WI 53792-3252  
 608 263-9179

*Length:* 4 Year(s); *Total Positions:* 34 (GYI: 3)  
*Subspecialty:* RNR  
**Program ID#:** 420-56-21-210

**Milwaukee**

**Medical College of Wisconsin Program**  
 Medical College of Wisconsin Affiliated Hospitals, Inc  
 Children's Hospital of Wisconsin  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

*Program Director:*  
 Guillermo F Carrera, MD  
 Med Coll of Wisconsin, Milwaukee County Medical  
 Complex  
 8700 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 257-6110

*Length:* 4 Year(s); *Total Positions:* 27 (GYI: 0)  
*Subspecialty:* PDR, RNR, VIR  
**Program ID#:** 420-56-21-211

\* Updated information not provided.

**St Joseph's Hospital Program**

St Joseph's Hospital  
 Program Director:  
 Bernard H Kampschroer, MD  
 St Joseph's Hospital  
 5000 W Chambers St  
 Milwaukee, WI 53210  
 414 447-2195

Length: 4 Year(s); Total Positions: 10 (GYI: 2)  
 Program ID#: 420-56-22-212

**St Luke's Medical Center Program**

St Luke's Medical Center  
 Program Director:  
 Thomas E Knechtges, MD  
 St Luke's Medical Center  
 2900 W Oklahoma Ave  
 Milwaukee, WI 53215  
 414 649-6424

Length: 4 Year(s); Total Positions: 12 (GYI: 0)  
 Program ID#: 420-56-12-213

## Rheumatology (Internal Medicine)

### Alabama

#### Birmingham

University of Alabama Medical Center Program  
 University of Alabama Hospital

Program Director:  
 William J Koopman, MD  
 The University of Alabama at Birmingham  
 Division of Rheumatology  
 University Station - THT 429  
 Birmingham, AL 35294-0006  
 205 934-5306

Length: 2 Year(s); Total Positions: 8  
 Program ID#: 150-01-21-088

### Arizona

#### Tucson

University of Arizona Program  
 University of Arizona College of Medicine  
 University Medical Center  
 Veterans Affairs Medical Center (Tucson)

Program Director:  
 Eric P Gall, MD  
 University of Arizona, Dept of Internal Medicine  
 Rheumatology Allergy Immunology Sec  
 1501 N Campbell Ave  
 Tucson, AZ 85724  
 602 626-6041

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 150-03-21-076

### Arkansas

#### Little Rock

University of Arkansas for Medical Sciences Program  
 University of Arkansas College of Medicine  
 John L McClellan Memorial Veterans Hospital  
 University Hospital of Arkansas

Program Director:  
 Hugo E Jasin, MD  
 University of Arkansas for Medical Sciences  
 Div of Rheumatology, 509  
 4301 W Markham  
 Little Rock, AR 72205-7199  
 501 686-6770

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 150-04-21-145

### California

#### La Jolla

Scripps Clinic and Research Foundation Program  
 Scripps Clinic and Research Foundation

Program Director:  
 Ken D Pischel, MD, PhD  
 Dept of Grad Med Education, 403C  
 Scripps Clinic and Research Fnd  
 10666 N Torrey Pines Rd  
 La Jolla, CA 92037  
 619 554-8819

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 150-05-21-042

#### Loma Linda

Loma Linda University Program  
 Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital

Program Director:  
 Keith K Colburn, MD  
 Loma Linda University Medical Center  
 Dept of Internal Medicine  
 PO Box 2000  
 Loma Linda, CA 92354  
 714 824-4909

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 150-05-21-090

### Los Angeles

Cedars-Sinai Medical Center Program  
 Cedars-Sinai Medical Center

Program Director:  
 James R Klinenberg, MD  
 Cedars-Sinai Medical Center, Dept of Internal Medicine  
 8700 Beverly Blvd  
 Los Angeles, CA 90048  
 310 855-6165

Length: 2 Year(s); Total Positions: 3  
 Program ID#: 150-05-11-078

### Los Angeles County-University of Southern California Medical Center Program\*

Los Angeles County-USC Medical Center  
 Rancho Los Amigos Medical Center

Program Director:  
 David A Horwitz, MD  
 University of Southern California Medical Center  
 2011 Zonal Ave, HMR #711  
 Los Angeles, CA 90033  
 213 224-7880

Length: 2 Year(s); Total Positions: -  
 Program ID#: 150-05-21-031

### UCLA Medical Center Program

UCLA Medical Center  
 West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)

Program Director:  
 Bevra H Hahn, MD  
 UCLA School of Medicine  
 Center for the Health Sciences  
 Los Angeles, CA 90024-1736  
 310 825-7991

Length: 2 Year(s); Total Positions: 5  
 Program ID#: 150-05-11-091

### Los Angeles (Sepulveda)

UCLA San Fernando Valley Program  
 Veterans Affairs Medical Center (Sepulveda)  
 Los Angeles County-Olive View Medical Center

Program Director:  
 Richard Weisbart, MD  
 Veterans Administration Medical Center  
 16111 Plummer St  
 Sepulveda, CA 91343  
 818 895-9384

Length: 2 Year(s); Total Positions: 2  
 Program ID#: 150-05-21-092

### Orange

University of California (Irvine) Program\*  
 University of California (Irvine) Medical Center

Program Director:  
 George J Friou, MD  
 Univ of California Irvine Med Ctr, Dept of Internal Medicine  
 101 City Dr, S  
 Orange, CA 92668  
 714 856-5907

Length: 2 Year(s); Total Positions: -  
 Program ID#: 150-05-21-108

### Sacramento

University of California (Davis) Program A  
 University of California (Davis) Medical Center

Program Director:  
 Eric Gershwin, MD  
 University of California  
 TB 192  
 Davis, CA 95616  
 916 752-2884

Length: 2 Year(s); Total Positions: 5  
 Program ID#: 150-05-21-066

\* Updated information not provided.

**San Diego**

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Harry G Bluestein, MD  
UCSD Medical Center, Medicine 8417  
200 W Arbor Dr  
San Diego, CA 92103-8417  
619 543-5982

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 150-05-21-123

**San Francisco**

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Kenneth Sack, MD  
University of California  
400 Parnassus Ave  
San Francisco, CA 94143-0326  
415 476-5193

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#:** 150-05-21-109

**San Jose**

**Santa Clara Valley Medical Center Program**  
Santa Clara Valley Medical Center

**Program Director:**

William L Lages, MD  
Santa Clara Valley Medical Center Program  
Arthritis Clinic  
760 S Bascom Ave  
San Jose, CA 95128  
408 299-8121

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 150-05-31-128

**Stanford**

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

James L McGuire, MD  
Stanford University Hospital, Dept of Medicine  
300 Pasteur Dr, S101E  
Stanford, CA 94305  
415 723-5371

*Length:* 2 Year(s); *Total Positions:* 16  
**Program ID#:** 150-05-21-016

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center Program\***

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

James S Louie, MD  
Harbor-UCLA Medical Center  
E-2 South  
1000 W Carson St  
Torrance, CA 90509  
213 533-3697

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-05-11-124

**Colorado****Aurora**

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center

**Program Director:**

Col Sterling G West, MD  
Fitzsimons Army Medical Center  
Rheumatology Service  
Aurora, CO 80045-5001  
303 361-3080

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-07-12-136

**Denver**

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Veterans Affairs Medical Center (Denver)

**Program Director:**

William P Arend, MD  
Univ of Colorado Health Sciences Center Div of  
Rheumatology  
Box B 115, 4200 E Ninth Ave  
Denver, CO 80262  
303 270-6666

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 150-07-21-036

**Connecticut****Farmington**

**University of Connecticut Program A**

University of Connecticut School of Medicine  
Univ of Connecticut Health Center/John Dempsey  
Hospital  
Veterans Affairs Medical Center (Newington)

**Program Director:**

Naomi F Rothfield, MD  
Univ of Connecticut Health Center  
Dept of Medicine  
Farmington, CT 06030  
203 679-3605

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-08-31-001

**New Haven**

**Yale-New Haven Medical Center Program A**

Yale-New Haven Hospital  
St Mary's Hospital  
Veterans Affairs Medical Center (West Haven)  
Waterbury Hospital Health Center

**Program Director:**

Joseph E Craft, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06504  
203 785-2454

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 150-08-21-017

**District of Columbia****Washington**

**George Washington University Program**

George Washington University Hospital  
Children's National Medical Center

**Program Director:**

Patience White, MD  
George Washington Univ Hospital, Dept of Medicine  
2150 Pennsylvania Ave, NW  
Rm 4-405  
Washington, DC 20037  
202 994-4416

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-10-21-079

**Georgetown University Program**

Georgetown University Hospital  
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**

Paul Katz, MD  
Georgetown University Hospital, Dept of Medicine  
3800 Reservoir Road, NW, GLO20  
Washington, DC 20007-2197  
202 687-8233

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 150-10-21-060

**Howard University Program\***

Howard University Hospital  
District of Columbia General Hospital

**Program Director:**

Kenneth I Austin, MD  
Howard University Hospital, Dept of Medicine  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-6631

*Length:* 2 Year(s); *Total Positions:* 0  
**Program ID#:** 150-10-21-061

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Col Gary L Klipple, MD  
Chief, Rheumatology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1736

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 150-10-11-093

**Washington Hospital Center Program**

Washington Hospital Center

**Program Director:**

Werner F Barth, MD  
Washington Hospital Center  
110 Irving St, NW  
Washington, DC 20010  
202 877-6274

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-10-11-094

**Florida****Gainesville**

**University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Ralph C Williams, Jr, MD  
Univ of Florida Dept of Medicine  
Box 100277  
J Hillis Miller Health Centr  
Gainesville, FL 32610  
904 392-8600

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-11-21-025

**Miami**

**University of Miami-Jackson Memorial Medical Center Program\***

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Norman Gottlieb, MD  
University of Miami School of Medicine (4-10)  
PO Box 016960  
Miami, FL 33101  
305 547-6467

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 150-11-21-125

**Tampa**

**University of South Florida Program**

Tampa General Hospital  
James A Haley Veterans Hospital

**Program Director:**

Bernard F Germain, MD  
Univ of South Florida College of Medicine  
12901 Bruce B Downs Blvd, Box 19  
Tampa, FL 33612-4799  
813 974-2681

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 150-11-21-026

\* Updated information not provided.

**Georgia**

**Atlanta**

**Emory University Program**  
Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Stephen B Miller, MD  
Rheumatology Division  
The Emory Clinic  
1365 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-3277

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 150-12-21-095

**Augusta**

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics

**Program Director:**

Joseph P Bailey, Jr, MD  
Medical College of Georgia  
Dept of Medicine  
BIW 540  
Augusta, GA 30912-3146  
706 721-2981

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 150-12-21-002

**Illinois**

**Chicago**

**Northwestern University Medical School Program A**  
Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Richard M Pope, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Ward 3-315  
Chicago, IL 60611  
312 503-8197

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 150-16-21-051

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Thomas J Schnitzer, MD, PhD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy, Rm 524 JRB  
Chicago, IL 60612-3864  
312 942-8268

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 150-16-11-096

**University of Chicago Program A**

University of Chicago Hospitals

**Program Director:**

Michael A Becker, MD  
University of Chicago, Rheumatology Sect  
5841 S Maryland Ave, MC0930  
Chicago, IL 60637-1470  
312 702-6899

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-16-21-138

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
Mercy Hospital and Medical Center  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

John L Skosey, MD  
University of Illinois at Chicago  
Medicine/Rheumatology  
840 S Wood St, M/C 787  
Chicago, IL 60612  
312 996-6035\*

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 150-16-21-097

**Maywood**

**Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

**Program Director:**

Walter G Barr, MD  
Herbert M Rubinstein, MD  
Loyola University  
Sect of Rheumatology, Rm 3661  
2160 S First Ave  
Maywood, IL 60153  
708 216-3313

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 150-16-21-003

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals

**Program Director:**

Kenneth Brandt, MD  
Indiana University Medical Center, Dept of Medicine  
541 Clinical Dr, Rm 492 Clinic Bldg  
Indianapolis, IN 46202-5103  
317 274-4225

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 150-17-21-110

**Iowa**

**Iowa City**

**University of Iowa Hospitals and Clinics Program A**

University of Iowa Hospitals and Clinics

**Program Director:**

Robert Ashman, MD  
University of Iowa Hospitals and Clinics  
Dept of Internal Medicine  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
319 356-2287

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#:** 150-18-21-067

**Kansas**

**Kansas City**

**University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

**Program Director:**

Daniel J Stechschulte, MD  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7317  
913 588-6008

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 150-19-21-080

**Kentucky**

**Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Robert W Lightfoot, Jr, MD  
University of Kentucky Medical Center  
J515  
Lexington, KY 40536-0284  
606 233-6700

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-20-21-140

**Louisville**

**University of Louisville Program**

University of Louisville School of Medicine  
Amelia Brown Frazier Rehabilitation Center  
Humana Hospital-University of Louisville  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Eon N Harris, MD  
University of Louisville, Dept of Medicine  
Ambulatory Care Bldg, 3rd Fl  
Louisville, KY 40292  
502 588-5233

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-20-31-062

**Louisiana**

**New Orleans**

**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

**Program Director:**

Robert J Quinet, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-3920

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-21-22-106

**Louisiana State University Program A**

Louisiana State University School of Medicine  
Childrens Hospital  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Luis R Espinoza, MD  
LSU Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4630

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-21-21-037

**Tulane University Program**

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)

**Program Director:**

Oren B Gum, Ph.D., MD  
Tulane Medical Center  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5438

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-21-21-098

\* Updated information not provided.

**Shreveport**

**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
 Overton Brooks Veterans Affairs Medical Center  
*Program Director:*  
 Robert E Wolf, MD  
 Louisiana State University Medical Center, Dept of  
 Medicine  
 Rheumatology Section  
 PO Box 33932  
 Shreveport, LA 71130-3932  
 318 674-5930

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-21-21-063

**Maryland**

**Baltimore**

**The Johns Hopkins University Program**

The Johns Hopkins Hospital  
*Program Director:*  
 Fredrick M Wigley, MD  
 Johns Hopkins University  
 Div of Rheumatology  
 1830 E Monument St, Suite 7500  
 Baltimore, MD 21205  
 410 225-3799

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-23-11-052

**University of Maryland Program**

University of Maryland Medical System  
*Program Director:*  
 Marc C Hochberg, MD  
 University of Maryland  
 419 W Redmond St, Suite 620  
 Baltimore, MD 21201-1734  
 410 328-5888

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-23-21-131

**Bethesda**

**National Institutes of Health Clinical Center Program**

NIH Warren Grant Magnuson Clinical Center  
*Program Director:*  
 John H Klippel, MD  
 NIH Warren Grant Magnuson Clinical Center  
 Bldg 10, Rm 9-N-228  
 Bethesda, MD 20892  
 301 496-3374

*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 150-23-21-141

**Massachusetts**

**Boston**

**Boston University Program A**

Boston City Hospital  
 Boston University Medical Center-University Hospital  
 Veterans Affairs Medical Center (Boston)  
*Program Director:*  
 Robert F Meenan, MD, MPH  
 Boston University School of Medicine  
 80 E Concord ST, K5  
 Boston, MA 02118-2304  
 617 638-4310

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 150-24-21-111

**Brigham and Women's Hospital Program**

Brigham and Women's Hospital  
*Program Director:*  
 Ronald J Anderson, MD  
 Brigham and Women's Hospital, Dept of Rheumatology,  
 Admin.B2  
 75 Francis St  
 Boston, MA 02115  
 617 732-5345

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 150-24-21-004

**Massachusetts General Hospital Program\***

Massachusetts General Hospital  
*Program Director:*  
 Stephen M Krane, MD  
 Massachusetts General Hospital  
 Fruit St  
 Boston, MA 02114  
 617 726-2100

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 150-24-11-038

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals  
*Program Director:*  
 Allen C Steere, MD  
 New England Medical Center #406  
 750 Washington St  
 Boston, MA 02111  
 617 956-5789

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-24-21-005

**Worcester**

**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
*Program Director:*  
 Robert B Zurier, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Worcester, MA 01655  
 508 856-2146

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-24-21-006

**Michigan**

**Ann Arbor**

**University of Michigan Program**

University of Michigan Hospitals  
*Program Director:*  
 David A Fox, MD  
 University of Michigan Hospitals  
 TC 3918P, Box 0358  
 1500 E Medical Center Dr  
 Ann Arbor, MI 48109-0358  
 313 936-5566

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 150-25-21-053

**Detroit**

**Henry Ford Hospital Program**

Henry Ford Hospital  
*Program Director:*  
 Howard Duncan, MD  
 Henry Ford Hospital  
 2799 W Grand Blvd  
 Detroit, MI 48202  
 313 876-2643

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-25-11-099

**Sinai Hospital Program**

Sinai Hospital  
*Program Director:*  
 Samuel Indenbaum, MD  
 Sinai Hospital  
 Medical Staff Office  
 6767 W Outer Dr  
 Detroit, MI 48235-2899  
 313 493-5780

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-25-11-135

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
 Detroit Receiving Hospital and University Health Center  
 Harper Hospital  
 Hutzel Hospital  
 Veterans Affairs Medical Center (Allen Park)  
*Program Director:*  
 F R Fernandez-Madrid, MD, PhD  
 Hutzel Hospital  
 4707 St Antoine  
 Detroit, MI 48201  
 313 577-1134

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 150-25-21-030

**Minnesota**

**Minneapolis**

**Hennepin County Medical Center Program**

Hennepin County Medical Center  
*Program Director:*  
 Peter A Schlesinger, MD  
 Hennepin County Medical Center  
 701 Park Ave, S  
 Minneapolis, MN 55415-8110  
 612 347-2704

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 150-26-31-073

**University of Minnesota Program**

University of Minnesota Medical School  
 University of Minnesota Hospital and Clinic

*Program Director:*  
 Ronald P Messner, MD  
 Univ of Minnesota Hospital and Clinic, Dept of Medicine  
 515 Delaware St, SE  
 14-154 Moos Tower  
 Minneapolis, MN 55455  
 612 625-1155

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 150-26-21-082

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
*Program Director:*  
 Robert M Valente, MD  
 Siebens 5th Fl, Registrar  
 Mayo Graduate School of Medicine  
 Rochester, MN 55905  
 507 284-3126

*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 150-26-21-032

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program\***

University of Mississippi School of Medicine  
 University Hospital  
 Veterans Affairs Medical Center (Jackson)  
*Program Director:*  
 Valee Harisdangkul, MD, PhD  
 University Hospital  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5540

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-27-21-133

\* Updated information not provided.

## Accredited Programs in Rheumatology (Internal Medicine)

### Missouri

#### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
*Program Director:*  
Sara E Walker, MD  
University of Missouri Health Sciences Center  
Dept of Medicine  
Ma 427 Health Sciences Center  
Columbia, MO 65212  
314 443-2511  
*Length:* 2 Year(s); *Total Positions:* 7  
**Program ID#:** 150-28-21-064

#### St Louis

**Barnes Hospital Group Program**  
Barnes Hospital  
*Program Director:*  
Louis Simchowitz, MD  
Washington University School of Medicine  
Rheumatology Box 8045  
660 S Euclid Ave  
St Louis, MO 63110  
314 362-7480  
*Length:* 2 Year(s); *Total Positions:* 9  
**Program ID#:** 150-28-21-112

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
*Program Director:*  
Terry L Moore, MD  
St Louis University School of Medicine  
1402 S Grand Blvd  
St Louis, MO 63104-1028  
314 577-8467  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-28-21-064

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)  
*Program Director:*  
William Rigby, MD  
Dartmouth-Hitchcock Medical Center  
Connective Tissue Disease Section  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-7700  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-32-21-107

### New Jersey

#### Camden

**UMDNJ-Robert Wood Johnson Medical School Program C**  
Cooper Hospital-University Medical Center  
*Program Director:*  
Antonio J Reginato, MD  
Carolyn R O'Connor, MD  
Cooper Hospital-University Medical Center  
Education and Research Bldg  
401 Haddon Ave  
Camden, NJ 08103  
609 757-4818  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-33-21-132

#### Newark

**UMDNJ-New Jersey Medical School Program A**  
UMDNJ-New Jersey Medical School  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)  
*Program Director:*  
Phoebe R Krey, MD  
UMDNJ-University Hospital  
100 Bergen St  
Newark, NJ 07103-2757  
201 456-4676  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-33-21-129

#### Piscataway

**UMDNJ-Robert Wood Johnson Medical School Program A**  
UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital  
*Program Director:*  
Leonard H Sigal, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Medicine  
New Brunswick, NJ 08903-0019  
908 937-7702  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-33-21-019

#### South Orange

**Seton Hall University School of Graduate Medical Education Program A**  
Seton Hall University School of Graduate Medical Education  
St Joseph's Hospital and Medical Center  
St Michael's Medical Center (Cathedral Health Services, Inc)  
*Program Director:*  
Randall S Krakauer, MD  
Seton Hall School of Graduate Medical Education  
St Michael's Medical Center  
306 King Blvd  
Newark, NJ 07102  
908 780-7650  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-33-11-113

### New Mexico

#### Albuquerque

**University of New Mexico Program\***  
University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)  
*Program Director:*  
Arthur D Bankhurst, MD  
University of New Mexico School of Medicine  
Dept of Internal Medicine  
2211 Lomas, NE  
Albuquerque, NM 87131  
505 277-4761  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-34-21-100

### New York

#### Albany

**Albany Medical Center Program**  
Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)  
*Program Director:*  
Joel M Kremer, M.D.  
Dept of Medicine, Div of Rheumatology A-100  
Albany Medical College  
Albany, NY 12208-3479  
518 445-5342  
*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-31-020

#### Bronx

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses Division  
*Program Director:*  
Peter Barland, MD  
Montefiore Medical Center  
Div of Rheumatology  
111 E 210 St  
Bronx, NY 10467  
212 920-5455  
*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 150-35-21-072

#### Brooklyn

**Long Island College Hospital Program\***  
Long Island College Hospital  
Coney Island Hospital  
*Program Director:*  
Harry Bienenstock, MD  
Long Island College Hospital, Dept of Medicine  
340 Henry St  
Brooklyn, NY 11201  
718 780-1853  
*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 150-35-11-021

#### SUNY Health Science Center at Brooklyn Program

University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center  
Veterans Affairs Medical Center (Brooklyn)  
*Program Director:*  
Ellen M Ginzler, MD  
SUNY Health Science Center at Brooklyn  
450 Clarkson Ave, Box 42  
Brooklyn, NY 11203  
718 270-1662  
*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 150-35-21-009

#### Buffalo

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**  
Erie County Medical Center  
Veterans Affairs Medical Center (Buffalo)  
*Program Director:*  
Floyd A Green, MD  
Dept of Medicine  
VA Medical Center  
3495 Bailey Ave  
Buffalo, NY 14215  
716 862-3641  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-31-007

#### Manhasset

**Cornell University Hospitals Program**  
North Shore University Hospital  
*Program Director:*  
Richard A Furie, MD  
North Shore University Hospital  
Dept of Medicine  
Manhasset, NY 11030  
516 562-4392  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-21-121

#### Mineola

**Winthrop-University Hospital Program**  
Winthrop-University Hospital  
Nassau County Medical Center  
*Program Director:*  
Steven E Carsons, MD  
Winthrop-University Hospital  
Rm 430  
222 Station Plaza, N  
Mineola, NY 11501  
516 663-2097  
*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-21-142

\* Updated information not provided.

**New Hyde Park****Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

**Program Director:**

Robert A Greenwald, MD  
 Long Island Jewish Medical Center  
 207-05 76th Ave  
 New Hyde Park, NY 11042  
 718 470-7251

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-21-101

**New York****Cabrini Medical Center Program\***

Cabrini Medical Center

**Program Director:**

Angelo Taranta, MD  
 Cabrini Medical Center Program  
 227 E 19th St  
 New York, NY 10003  
 212 995-6629

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-31-068

**Mount Sinai School of Medicine Program A**Mount Sinai School of Medicine  
Mount Sinai Medical Center**Program Director:**

Harry Spiera, MD  
 Mount Sinai Medical Center  
 One Gustave L Levy Pl  
 Box 1244  
 New York, NY 10029  
 212 241-6792

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-31-114

**New York Hospital/Cornell Medical Center Program**

New York Hospital

**Program Director:**

Charles L Christian, MD  
 New York Hospital  
 525 E 68th St  
 New York, NY 10021  
 212 606-1328

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 150-35-21-122

**New York Medical College (Manhattan) Program\***New York Medical College  
Metropolitan Hospital Center  
Westchester County Medical Center**Program Director:**

Arthur Weinstein, MD  
 Kurt Altman, MD  
 Metropolitan Hospital Center  
 1901 First Ave  
 New York, NY 10029  
 212 230-6771

*Length:* 2 Year(s); *Total Positions:* -  
**Program ID#:** 150-35-21-139

**New York University Medical Center Program A**Bellevue Hospital Center  
Beth Israel Medical Center  
Hospital for Joint Diseases Orthopaedic Institute**Program Director:**

Gerald Weissmann, MD  
 Steven Abramson, MD  
 New York University Medical Center  
 550 First Ave  
 New York, NY 10016  
 212 263-6403

*Length:* 2 Year(s); *Total Positions:* 10  
**Program ID#:** 150-35-21-083

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Leonard Chess, MD  
 Presbyterian Hospital in the City of New York  
 622 W 168th St  
 New York, NY 10032  
 212 305-3609

*Length:* 2 Year(s); *Total Positions:* 5  
**Program ID#:** 150-35-11-039

**St Luke's-Roosevelt Hospital Center Program B**

St Luke's-Roosevelt Hospital Center-St Luke's Division

**Program Director:**

Robert G Lahita, MD, PhD  
 St Luke's-Roosevelt Hospital Center  
 Amsterdam Ave at 114th St  
 New York, NY 10025  
 212 523-6659

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-21-137

**Rochester****University of Rochester Program A**Strong Memorial Hospital of the University of Rochester  
Monroe Community Hospital**Program Director:**

John P Leddy, MD  
 Clinical Immunology/Rheumatology Unit  
 University of Rochester Med Ctr  
 601 Elmwood Ave, Box 695  
 Rochester, NY 14642  
 716 275-2891

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-35-11-127

**Stony Brook****SUNY at Stony Brook Program A**University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)**Program Director:**

Lee D Kaufman, MD  
 Dept of Medicine  
 Health Sciences Center  
 T-16 040  
 Stony Brook, NY 11794-8161  
 516 444-2272

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-21-010

**Syracuse****SUNY Health Science Center at Syracuse Program**University Hospital-SUNY Health Science Center at  
Syracuse

Veterans Affairs Medical Center (Syracuse)

**Program Director:**

Paul E Phillips, MD  
 Dept of Medicine  
 SUNY Health Science Center  
 750 E Adams St  
 Syracuse, NY 13210  
 315 464-4184

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-21-074

**Valhalla****New York Medical College Program**New York Medical College  
Franklin D Roosevelt Veterans Affairs Hospital  
Westchester County Medical Center**Program Director:**

Arthur Weinstein, MD  
 Division of Rheumatic Diseases and Immunology  
 Vosburgh Pavilion  
 New York Medical College  
 Valhalla, NY 10595  
 914 993-4444

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-35-11-040

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals

**Program Director:**

John B Winfield, MD  
 Univ of North Carolina School of Medicine  
 Div of Rheumatology & Immunology  
 932 FLOB, CB 7280  
 Chapel Hill, NC 27599-7280  
 919 966-4191

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-36-21-102

**Durham****Duke University Program**

Duke University Medical Center

**Program Director:**

Barton F Haynes, MD  
 Duke University Medical Center  
 Box 3258  
 Durham, NC 27710  
 919 684-5093

*Length:* 2 Year(s); *Total Positions:* 12  
**Program ID#:** 150-36-21-103

**Winston-Salem****Bowman Gray School of Medicine Program\***

North Carolina Baptist Hospital

**Program Director:**

Gary M Kammer, MD  
 Bowman Gray School of Medicine  
 Medical Center Blvd  
 Winston-Salem, NC 27157-1058  
 919 748-4209

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-36-21-011

**Ohio****Cincinnati****University of Cincinnati Hospital Group Program**University of Cincinnati Hospital  
Children's Hospital Medical Center  
Veterans Affairs Medical Center (Cincinnati)**Program Director:**

Evelyn V Hess, MD  
 University of Cincinnati  
 Mail Location 0563  
 231 Bethesda Ave  
 Cincinnati, OH 45267-0563  
 513 558-4701

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-38-21-055

**Cleveland****Case Western Reserve University Program A**University Hospitals of Cleveland  
Veterans Affairs Medical Center (Cleveland)**Program Director:**

Roland W Moskowitz, MD  
 University Hospitals of Cleveland  
 Dept of Medicine/Rheumatology  
 2074 Abington Rd  
 Cleveland, OH 44106-5000  
 216 844-3168

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 150-38-21-115

**Case Western Reserve University Program B**

MetroHealth Medical Center

**Program Director:**

Muhammad A Khan, MD  
 MetroHealth Medical Center  
 2500 MetroHealth Dr  
 Cleveland, OH 44109-1998  
 216 459-5126

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 150-38-11-116

\* Updated information not provided.



## Accredited Programs in Rheumatology (Internal Medicine)

### Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation  
Cleveland Clinic Foundation  
*Program Director:*  
Daniel J Mazanec, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690  
*Length:* 2 Year(s); *Total Positions:* 8  
*Program ID#:* 150-38-12-117

### Columbus

#### Ohio State University Program

Ohio State University Hospitals  
*Program Director:*  
N Paul Hudson, MD  
Ohio State University  
Davis Medical Research Center  
480 W 9th Ave  
Columbus, OH 43210  
614 293-8093  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-38-21-144

### Oklahoma

#### Oklahoma City

University of Oklahoma Health Sciences Center Program  
University of Oklahoma College of Medicine-Oklahoma City  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)  
*Program Director:*  
Morris Reichlin, MD  
University of Oklahoma Health Sciences Center  
PO Box 26901  
OMRF Mail Stop #45, C-308  
Oklahoma City, OK 73190  
405 271-7766  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 150-39-21-056

### Oregon

#### Portland

Oregon Health Sciences University Program\*  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)  
*Program Director:*  
Robert M Bennett, MD  
Oregon Health Sciences University  
Dept of Medicine, L329A  
Portland, OR 97201  
503 279-8963  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 150-40-31-118

### Pennsylvania

#### Danville

Geisinger Medical Center Program  
Geisinger Medical Center  
*Program Director:*  
Thomas M Harrington, MD  
Geisinger Medical Center  
North Academy Ave  
Danville, PA 17821  
717 271-6416  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-11-104

### Philadelphia

Albert Einstein Medical Center Program  
Albert Einstein Medical Center  
Moss Rehabilitation Hospital  
*Program Director:*  
Mary E Moore, MD, PhD  
Albert Einstein Medical Center  
Korman Bldg, Rm 103  
Philadelphia, PA 19141-3098  
215 456-7380  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-11-033

#### Hahnemann University Program

Hahnemann University Hospital  
*Program Director:*  
Vincent J Zarro, MD, PhD  
Hahnemann University  
Broad and Vine St, MS431  
Philadelphia, PA 19102-1192  
215 762-4920  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-21-034

#### Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital  
*Program Director:*  
Bruce I Hoffman, MD  
Medical College of Pennsylvania  
c/o Kathleen Fiedler, Rm 335 APH  
3300 Henry Ave  
Philadelphia, PA 19129  
215 842-6449  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-21-084

#### Temple University Program

Temple University Hospital  
*Program Director:*  
Charles D Tourtellotte, MD  
Temple University Hospital, Dept of Medicine  
3401 N Broad  
Philadelphia, PA 19140-5192  
215 221-3606  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 150-41-21-023

#### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
*Program Director:*  
Sergio A Jimenez, MD  
Thomas Jefferson University  
539 Bleumle Life Sciences Bldg  
Philadelphia, PA 19107-5541  
215 955-5042  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-21-024

#### University of Pennsylvania Program\*

Hospital of the University of Pennsylvania  
*Program Director:*  
H Ralph Schumacher, Jr, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St, 570 Maloney Bldg  
Philadelphia, PA 19104  
215 662-3681  
*Length:* 2 Year(s); *Total Positions:* 5  
*Program ID#:* 150-41-21-015

### Pittsburgh

University Health Center of Pittsburgh Program\*  
University Health Center of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)  
*Program Director:*  
Thomas A Medsger, Jr, MD  
Hospitals of the University Health Center of Pittsburgh  
3550 Terrace St, 985 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9698  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 150-41-21-027

### Sayre

Guthrie Healthcare System Program  
Robert Packer Hospital  
*Program Director:*  
Robert M Michaels, M.D.  
Guthrie Healthcare System  
Guthrie Square  
Sayre, PA 18840-1698  
717 888-6666  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-41-21-143

### Puerto Rico

#### Rio Piedras

San Juan Municipal Hospital Program  
San Juan Municipal Hospital  
University Hospital  
Veterans Affairs Medical Center (San Juan)  
*Program Director:*  
Rodolfo Concepcion, MD  
Dept of Medicine, San Juan Municipal Hospital  
Box 21405  
Puerto Rico Medical Center  
Rio Piedras, PR 00928  
809 765-5147  
*Length:* 2 Year(s); *Total Positions:* 2  
*Program ID#:* 150-42-11-069

#### San Juan

University of Puerto Rico Program  
University Hospital  
*Program Director:*  
Esther N Gonzalez-Pares, MD  
University Hospital, Dept of Medicine  
GPO Box 5067  
San Juan, PR 00936  
*Length:* 2 Year(s); *Total Positions:* -  
*Program ID#:* 150-42-21-085

### Rhode Island

#### Providence

Brown University Program C  
Roger Williams Medical Center  
Rhode Island Hospital  
Veterans Affairs Medical Center (Providence)  
*Program Director:*  
Edward V Lally, MD  
Brown University  
825 Chalkstone Ave  
Box G-RWGH  
Providence, RI 02912  
401 456-2069  
*Length:* 2 Year(s); *Total Positions:* 3  
*Program ID#:* 150-43-31-028

### South Carolina

#### Charleston

Medical University of South Carolina Program  
Medical University of South Carolina College of Medicine  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center  
*Program Director:*  
E Carwile LeRoy, MD  
Medical University of South Carolina  
Div of Rheumatology & Immunology  
171 Ashley Ave  
Charleston, SC 29425-2229  
803 792-2000  
*Length:* 2 Year(s); *Total Positions:* 4  
*Program ID#:* 150-45-21-075

\* Updated information not provided.

**Tennessee****Memphis****University of Tennessee Program A**

Regional Medical Center at Memphis  
Baptist Memorial Hospital  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Arnold E Postlethwaite, MD  
University of Tennessee  
Dept of Medicine  
956 Court Ave, Room G326  
Memphis, TN 38163  
901 528-5774

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 150-47-21-105

**Nashville****Vanderbilt University Program\***

Vanderbilt University Medical Center  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Theodore Pincus, MD  
Vanderbilt University, Dept of Medicine  
21st and Garland  
Nashville, TN 37232  
615 322-4746

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 150-47-31-012

**Texas****Dallas****University of Texas Southwestern Medical School Program A**

Dallas County Hospital District-Parkland Memorial Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

Peter E Lipsky, MD  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd  
Dallas, TX 75235-8884  
214 688-8350

*Length:* 2 Year(s); *Total Positions:* 16

**Program ID#:** 150-48-21-070

**Galveston****University of Texas Medical Branch Hospitals Program\***

University of Texas Medical Branch Hospitals

**Program Director:**

Jerry C Daniels, MD  
University of Texas Medical Branch  
8th and Mechanic Sts  
Galveston, TX 77550  
409 761-2863

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-48-21-035

**Houston****Baylor College of Medicine Program\***

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital

**Program Director:**

Donald M Marcus, MD  
Baylor College of Medicine-Texas Medical Center  
One Baylor Plaza  
Houston, TX 77030  
713 799-6015

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#:** 150-48-21-058

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

Frank C Arnett, Jr, MD  
University of Texas Medical School  
PO Box 20708  
Houston, TX 77025  
713 782-5900

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 150-48-31-130

**San Antonio****University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L. Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**

Michael Fischbach, MD  
University of Texas Health Science Center  
Dept of Medicine  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7874  
210 567-4658

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-48-21-041

**Wilford Hall USAF Medical Center Program**

Wilford Hall Medical Center

**Program Director:**

Lt Colonel Jay B Higgs, MD  
Wilford Hall USAF Medical Center  
Department of Rheumatology/SGHJM  
2200 Bergquist Dr, Suite 1  
Lackland AFB, TX 78236-5300  
512 670-7307

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 150-48-12-065

**Utah****Salt Lake City****University of Utah Program**

University of Utah Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

H James Williams, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-4333

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-49-21-119

**Vermont****Burlington****Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

**Program Director:**

Sheldon M Cooper, MD  
Univ of Vermont College of Medicine, Dept of Medicine  
Given Building D-301  
Burlington, VT 05405-0001  
802 656-2144

*Length:* 2 Year(s); *Total Positions:* 1

**Program ID#:** 150-50-21-120

**Virginia****Charlottesville****University of Virginia Program A\***

University of Virginia Medical Center

**Program Director:**

John S Davis, IV, MD  
University of Virginia Hospitals, Dept of Medicine  
Box 412  
Charlottesville, VA 22908  
804 924-5213

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-51-21-013

**Richmond****Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals

**Program Director:**

Shaun Ruddy, MD  
Medical College of Virginia  
Box 263, MCV Station  
Richmond, VA 23298  
804 786-9685

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 150-51-21-014

**Washington****Seattle****University of Washington Program**

University of Washington School of Medicine  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**

Mart Mannik, MD  
Division of Rheumatology  
Dept of Medicine, RG-28  
University of Washington  
Seattle, WA 98195  
206 543-3414

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 150-54-21-059

**Wisconsin****Madison****University of Wisconsin Program A**

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Frank M Graziano, MD, PhD  
University of Wisconsin Clinical Science Center, H6/368  
600 Highland Ave  
Madison, WI 53792  
608 263-6186

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 150-56-21-087

**Milwaukee****Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Mary E Cronin, MD  
Medical College of Wisconsin  
8700 W Wisconsin Ave  
Box 118  
Milwaukee, WI 53226  
414 257-6356

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 150-56-31-029

\* Updated information not provided.

## Spinal Surgery (Orthopaedic Surgery)

### Florida

#### Miami

##### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
*Program Director:*  
 Frank J Eismont, MD  
 University of Miami School of Medicine  
 Dept of Orthopaedics and Rehab  
 PO Box 016960 (D-27)  
 Miami, FL 33101  
 305 585-6108

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 267-11-21-004

### Illinois

#### Springfield

##### Southern Illinois University Program

Southern Illinois University School of Medicine  
 Memorial Medical Center  
 St John's Hospital

*Program Director:*  
 E Shannon Stauffer, MD  
 SIU School of Medicine  
 Dept of Orthopaedic Surgery  
 PO Box 19230  
 Springfield, IL 62794-9230  
 217 782-8864

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 267-16-21-001

### Minnesota

#### Minneapolis

##### University of Minnesota Program

University of Minnesota Medical School  
 Twin Cities Scoliosis Spine Center  
 University of Minnesota Hospital and Clinic

*Program Director:*  
 Ensor E Transfeldt, MD  
 Twin Cities Scoliosis Spine Center  
 Abbott Northwestern Hospital  
 2737 Chicago Ave, S  
 Minneapolis, MN 55407-3707  
 612 863-4775

*Length:* 1 Year(s); *Total Positions:* 4  
**Program ID#:** 267-26-21-002

### Utah

#### Salt Lake City

##### University of Utah Program\*

University of Utah Medical Center  
 Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*  
 John D Schlegel, MD  
 University of Utah Medical Center  
 Div of Orthopaedics, Spine Surgery  
 50 N Medical Dr  
 Salt Lake City, UT 84113  
 801 581-7601

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 267-49-21-008

## Sports Medicine (Orthopaedic Surgery)

### Alabama

#### Birmingham

##### American Sports Medicine Institute Program

American Sports Medicine Institute  
*Program Director:*  
 James R Andrews, MD  
 American Sports Medicine Institute  
 PO Box 550039  
 1313 Thirteenth St, S  
 Birmingham, AL 35205  
 205 918-0000

*Length:* 1 Year(s); *Total Positions:* 8  
**Program ID#:** 268-01-31-026

##### University of Alabama Medical Center Program\*

University of Alabama Hospital  
 Children's Hospital of Alabama

*Program Director:*  
 William P Garth, MD  
 Director of Sports Medicine  
 UAB Medical Center  
 1600 7th Ave, S, Suite 402  
 Birmingham, AL 35233  
 205 934-1041

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 268-01-21-024

### California

#### Inglewood

##### Kerlan-Jobe Orthopaedic Clinic Program\*

Kerlan-Jobe Orthopaedic Clinic  
 Centinela Hospital Medical Center

*Program Director:*  
 James E Tibone, MD  
 Kerlan-Jobes Orthopaedic Clinic  
 501 E Hardy St, #200  
 Inglewood, CA 90301  
 310 674-5200

*Length:* 1 Year(s); *Total Positions:* 7  
**Program ID#:** 268-05-21-030

#### Long Beach

##### Memorial Medical Center Program\*

Long Beach Memorial Medical Center  
 Southern California Center For Sports Medicine

*Program Director:*  
 Douglas W Jackson, MD  
 Memorial Medical Center  
 2801 Atlantic Ave  
 Long Beach, CA 90801  
 310 424-6666

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 268-05-21-013

#### Van Nuys

##### Southern California Orthopaedic Institute Program\*

Southern California Orthopaedic Institute  
*Program Director:*

Marc J Friedman, MD  
 Southern California Orthopaedic Institute  
 6815 Noble St  
 Van Nuys, CA 91405  
 818 901-0355

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 268-05-21-043

### Connecticut

#### Farmington

University of Connecticut Program  
 University of Connecticut School of Medicine  
 Univ of Connecticut Health Center/John Dempsey  
 Hospital

*Program Director:*  
 John P Fulkerson, MD  
 University of Connecticut  
 263 Farmington Ave  
 Farmington, CT 06034-4037  
 203 679-6630

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 268-08-21-006

#### New Haven

##### Yale-New Haven Medical Center Program\*

Yale-New Haven Hospital

*Program Director:*  
 Peter Jokl, MD  
 Yale Sports Medicine  
 240 Sargent Dr  
 New Haven, CT 06511  
 203 562-2836

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 268-08-21-012

### Florida

#### Gainesville

##### University of Florida Program

University of Florida College of Medicine  
 Shands Hospital at the University of Florida

*Program Director:*  
 Peter A Indelicato, MD  
 University of Florida  
 Dept of Orthopaedics  
 Box 100246 JHMHC  
 Gainesville, FL 32610  
 904 392-4251

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 268-11-21-010

#### Miami

##### University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center  
 Doctor's Hospital

*Program Director:*  
 John W Uribe, MD  
 Doctor's Hospital  
 5000 University Dr  
 Suite 3320  
 Coral Gables, FL 33146  
 305 669-3320

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 268-11-21-015

### Georgia

#### Columbus

##### Hughston Sports Medicine Foundation Program

Hughston Sports Medicine Foundation  
 Hughston Sports Medicine Hospital

*Program Director:*  
 Champ L Baker, MD  
 Hughston Orthopaedic Clinic  
 6262 Hamilton Rd  
 PO Box 9517  
 Columbus, GA 31995-3199  
 404 324-6661

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 268-12-21-046

\* Updated information not provided.

**Illinois****Chicago**

**University of Chicago Program**  
University of Chicago Hospitals

*Program Director:*

Bruce Reider, MD  
University of Chicago Hospitals  
5841 S Maryland, MC3079  
Chicago, IL 60637  
312 702-6346

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 268-16-21-034**

**Indiana****Indianapolis**

**Methodist Hospital of Indiana Program**  
Methodist Hospital of Indiana

*Program Director:*

K Donald Shelbourne, MD  
Thomas A Brady Sports Medicine Clinic  
1815 N Capitol Ave  
Indianapolis, IN 46202  
317 924-8636

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 268-17-21-003**

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center

*Program Director:*

James M Ray, MD  
University Hospital-Albert B Chandler Medical Center  
University Medical Plaza, E-110  
Lexington, KY 40536  
606 257-3232

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 268-20-21-016**

**Louisiana****New Orleans**

**Louisiana State University Program**  
Louisiana State University School of Medicine  
Lake Charles Memorial Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

*Program Director:*

David Drez, Jr, MD  
Louisiana State University Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112  
318 439-0385

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 268-21-31-002**

**Tulane University Program**

Tulane University School of Medicine  
Tulane University Medical Center Hospital and Clinic

*Program Director:*

Michael E Brunet, MD  
Dept of Orthopedics SL32  
Tulane Medical Center  
1430 Tulane Ave  
New Orleans, LA 70112  
504 584-3515

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 268-21-21-020**

**Massachusetts****Boston**

**Harvard Medical School Program\***  
Massachusetts General Hospital

*Program Director:*

Bertram Zarins, MD  
Massachusetts General Hospital  
Sports Medicine Unit  
15 Parkman St, Suite 514  
Boston, MA 02114  
617 726-3421

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 268-24-31-049**

**Worcester**

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center

*Program Director:*

Arthur M Pappas, MD  
University of Massachusetts Medical Center  
Dept of Orthopaedic Surgery  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2171

*Length:* 1 Year(s); *Total Positions:* 16

**Program ID#: 268-24-31-047**

**Minnesota****Minneapolis**

**Minneapolis Sports Medicine Center Program**

Minneapolis Sports Medicine Center  
Abbott-Northwestern Hospital  
Fairview Riverside Medical Center

*Program Director:*

David A Fischer, MD  
Minneapolis Sports Medicine Center  
701 25th Ave, S, Suite 400  
Minneapolis, MN 55454  
612 339-7434

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 268-26-21-048**

**Missouri****Kansas City**

**University of Missouri at Kansas City Program\***

Truman Medical Center-West  
Baptist Medical Center  
St Luke's Hospital

*Program Director:*

Jon E Browne, MD  
UMKC Affiliated Hospitals  
6675 Homes St, Ste 400  
Kansas City, MO 64108  
816 444-8300

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 268-28-21-051**

**New York****New York**

**Hospital for Special Surgery/Cornell Medical Center Program\***

Hospital for Special Surgery

*Program Director:*

Russell F Warren, MD  
Sports Medicine/Shoulder Service  
The Hospital for Special Surgery  
535 E 70th St  
New York, NY 10021  
212 606-1178

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 268-35-21-025**

**Lenox Hill Hospital Program**

Lenox Hill Hospital

*Program Director:*

James A Nicholas, MD  
Lenox Hill Hospital  
130 E 77th St  
New York, NY 10021-1883  
212 439-2345

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 268-35-11-004**

**New York University Medical Center Program\***

New York University Medical Center  
Bellevue Hospital Center  
Hospital for Joint Diseases Orthopaedic Institute

*Program Director:*

Jeffrey Minkoff, MD  
New York University Medical Center  
333 E 56th St  
New York, NY 10022  
212 319-6500

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 268-35-21-005**

**West Point**

**Keller Army Community Hospital Program\***

Keller Army Community Hospital

*Program Director:*

Col Jack B Ryan, MD  
Letterman Army Institute of Research  
Military Trauma Research Div  
San Francisco, CA 94129  
415 461-5816

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 268-35-21-055**

**Ohio****Cincinnati**

**Cincinnati Sportsmedicine and Orthopaedic Center Program\***

Cincinnati Sportsmedicine and Orthopaedic Center

*Program Director:*

Frank R Noyes, MD  
Cincinnati Sportsmedicine and Orthopaedic Center  
One Lytle Place  
Cincinnati, OH 45202  
513 421-5120

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#: 268-38-21-041**

**Cleveland**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

*Program Director:*

John A Bergfeld, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44196-5242  
216 444-2618

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 268-38-21-028**

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals  
Riverside Methodist Hospitals

*Program Director:*

Christopher C Kaeding, MD  
Ohio State University  
410 W Tenth Ave  
N-839 Doan Hall  
Columbus, OH 43210  
614 293-8000

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 268-38-21-008**

\* Updated information not provided.

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**  
 University of Oklahoma College of Medicine-Oklahoma City  
 HCA Presbyterian Hospital  
*Program Director:*  
 William A Grana, MD  
 University of Oklahoma Health Sciences Center  
 711 Stanton L Young Blvd  
 Suite 310  
 Oklahoma City, OK 73104  
 405 232-4641  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 268-39-21-007**

**Pennsylvania**

**Philadelphia**

**Graduate Hospital Program\***  
 Graduate Hospital  
*Program Director:*  
 Vincent Di Stefano, MD  
 Graduate Hospital  
 Pepper Memorial Pavilion, Ste 802  
 One Graduate Plaza  
 Philadelphia, PA 19146  
 215 893-0132  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 268-41-21-014**

**Temple University Program**

Temple University Hospital  
*Program Director:*  
 Ray A Moyer, MD  
 Temple University Hospital  
 Department of Orthopedic Surgery  
 Broad and Ontario Sts  
 Philadelphia, PA 19140  
 215 221-2111  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 268-41-21-040**

**Thomas Jefferson University Program\***

Thomas Jefferson University Hospital  
 Lankenau Hospital  
 Pennsylvania Hospital  
*Program Director:*  
 Lawrence S Miller, MD  
 Lankenau Sports Medicine Center  
 100 E Lancaster Ave  
 Wynnewood, PA 19096  
 215 649-8055  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 268-41-21-054**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania  
*Program Director:*  
 Joseph S Torg, MD  
 University of Pennsylvania  
 3400 Spruce St  
 Philadelphia, PA 19104  
 215 662-4090  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 268-41-21-009**

**Pittsburgh**

**University Health Center of Pittsburgh Program\***  
 University Health Center of Pittsburgh  
 Presbyterian University Hospital  
*Program Director:*  
 Freddie H Fu, MD  
 Center For Sports Medicine and Rehabilitation  
 Craig at Baum Blvd  
 Pittsburgh, PA 15213  
 412 578-3309  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 268-41-21-018**

**Tennessee**

**Knoxville**

**University of Tennessee College of Medicine at Chattanooga Program**  
 University of Tennessee College of Medicine-Chatanooga  
 Knoxville Orthopedic Clinic  
 Erlanger Medical Center  
 St Mary's Medical Center  
*Program Director:*  
 William T Youmans, MD  
 Knoxville Orthopaedic Clinic  
 1128 Weisgarber Rd  
 Knoxville, TN 37909  
 615 558-4425  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 268-47-21-033**

**Texas**

**Houston**

**Baylor College of Medicine Program**  
 Baylor College of Medicine  
 Methodist Hospital  
*Program Director:*  
 James R Bocell, MD  
 Baylor College of Medicine  
 Department of Orthopedic Surgery  
 6550 Fannin, Suite 2625  
 Houston, TX 77030  
 713 790-6500  
*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#: 268-48-31-027**

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
 Diagnostic Center Hospital  
 Hermann Hospital  
*Program Director:*  
 James E Butler, MD  
 Foundation for Orthopaedic, Athletic and Reconstructive Res  
 6410 Fannin, #1100  
 Houston, TX 77030  
 713 799-2429  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 268-48-21-019**

**San Antonio**

**University of Texas Health Science Center at San Antonio Program A\***

University of Texas Medical School at San Antonio  
 Nix Medical Center  
 Southwest Texas Methodist Hospital  
 St Luke's Lutheran Hospital  
*Program Director:*  
 Jesse C DeLee, MD  
 Nix Medical Center  
 414 Navarro St, #1128  
 San Antonio, TX 78205  
 512 225-6045  
*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 268-48-21-042**

**University of Texas Health Science Center at San Antonio Program B**

University of Texas Medical School at San Antonio  
 Orthopaedic Surgery and Athletic Medicine, PA  
*Program Director:*  
 Jack H Henry, MD  
 Orthopaedic Surgery and Athletic Medicine, PA  
 8042 Wurzbach, Suite 540  
 San Antonio, TX 78229  
 512 615-1616  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 268-48-21-032**

**Utah**

**Salt Lake City**

**University of Utah Program**  
 University of Utah Medical Center  
*Program Director:*  
 Robert T Burks, MD  
 Div of Orthopedic Surgery  
 Univ of Utah Medical Center  
 50 N Medical Dr  
 Salt Lake City, UT 84132  
 801 581-7601  
*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 268-49-21-022**

**Virginia**

**Richmond**

**Tuckahoe Orthopaedic Associates Program**

Tuckahoe Orthopaedic Associates  
 HCA Henrico Doctor's Hospital  
 St Mary's Hospital  
*Program Director:*  
 Richard B Caspari, MD  
 Tuckahoe Orthopaedic Associates  
 8919 Three Chopt Rd  
 Richmond, VA 23229  
 804 346-1000  
*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#: 268-51-21-039**

**Wisconsin**

**Madison**

**University of Wisconsin Program**  
 University of Wisconsin Hospital and Clinics  
*Program Director:*  
 John F Orwin, MD  
 University of Wisconsin Clinical Sciences Center  
 600 Highland Ave  
 G5/322  
 Madison, WI 53792-3228  
 608 263-5636  
*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 268-56-21-017**

\* Updated information not provided.

# Surgery

## Alabama

### Birmingham

#### Baptist Medical Centers Program

The Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

#### Program Director:

William S Blakemore, MD  
Baptist Medical Centers  
840 Montclair Rd  
Ste 310  
Birmingham, AL 35213  
205 592-1175

Length: 5 Year(s); Total Positions: 16 (GYI: 8)

Program ID#: 440-01-21-020

#### Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

#### Program Director:

Henry L Laws, MD  
Carraway Methodist Medical Center  
Office of Surgical Education  
1600 N 26th St  
Birmingham, AL 35234  
205 226-6230

Length: 5 Year(s); Total Positions: 18 (GYI: 8)

Program ID#: 440-01-12-021

#### University of Alabama Medical Center Program

University of Alabama Hospital  
Cooper Green Hospital  
Lloyd Noland Hospital and Health Centers  
Veterans Affairs Medical Center (Birmingham)

#### Program Director:

Arnold G Diethelm, MD  
Univ of Alabama Medical Center  
Dept of Surgery, Rm 710-LHR  
701 S 19th St  
Birmingham, AL 35294-0007  
205 934-5200

Length: 5 Year(s); Total Positions: 47 (GYI: 14)

Program ID#: 440-01-21-022

### Mobile

#### University of South Alabama Program

University of South Alabama Medical Center

#### Program Director:

J R Fletcher, MD  
Univ of South Alabama Medical Center  
2451 Fillingim St  
719 Mastin Bldg  
Mobile, AL 36617  
205 471-7993

Length: 5 Year(s); Total Positions: 26 (GYI: 10)

Program ID#: 440-01-11-024

## Arizona

### Phoenix

#### Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)

Phoenix Indian Medical Center

#### Program Director:

H Harlan Stone, MD  
Phoenix Integrated Surgical Residency Program  
1300 N 12th St, #522  
Phoenix, AZ 85006  
602 239-2282

Length: 3 Year(s); Total Positions: 24 (GYI: 6)

Program ID#: 440-03-22-026

#### Maricopa Medical Center Program

Maricopa Medical Center

#### Program Director:

James M Malone, MD  
Maricopa Medical Center, Dept of Surgery  
PO Box 5099  
Phoenix, AZ 85010  
602 267-5371

Length: 5 Year(s); Total Positions: 31 (GYI: 11)

Program ID#: 440-03-22-025

### Tucson

#### University of Arizona Program

University of Arizona College of Medicine  
Kino Community Hospital  
Tucson Medical Center  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

#### Program Director:

Charles W Putnam, MD  
Univ of Arizona Health Science Center  
Dept of Surgery  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-7747

Length: 5 Year(s); Total Positions: 35 (GYI: 9)

Subspecialty: VS

Program ID#: 440-03-21-027

## Arkansas

### Little Rock

#### University of Arkansas for Medical Sciences Program

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

#### Program Director:

Robert W Barnes, MD  
Univ of Arkansas For Medical Sciences  
4301 W Markham St, Slot # 725  
Little Rock, AR 72205  
501 686-5610

Length: 5 Year(s); Total Positions: 26 (GYI: 10)

Subspecialty: VS

Program ID#: 440-04-21-029

## California

### Bakersfield

#### Kern Medical Center Program

Kern Medical Center

#### Program Director:

Jack H Bloch, MD, PhD  
David C Jacobsen, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield, CA 93305  
805 326-2274

Length: 5 Year(s); Total Positions: 14 (GYI: 4)

Program ID#: 440-05-31-030

### Fresno

#### University of California (San Francisco)/Fresno

#### Program

UCSF-Fresno Medical Education Program  
Valley Children's Hospital  
Valley Medical Center of Fresno  
Veterans Affairs Medical Center (Fresno)

#### Program Director:

Steven N Parks, MD  
Valley Medical Center of Fresno  
445 S Cedar Ave  
Fresno, CA 93702-2998  
209 453-4490

Length: 5 Year(s); Total Positions: 16 (GYI: 4)

Program ID#: 440-05-21-032

### Loma Linda

#### Loma Linda University Program

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Kaiser Foundation Hospital (Fontana)  
Riverside General Hospital-University Medical Center  
San Bernardino County Medical Center

#### Program Director:

Jerrold K Longersbeam, MD  
Loma Linda University School of Medicine  
Dept of Surgery, Rm 2585  
PO Box 2000  
Loma Linda, CA 92354  
714 824-0800

Length: 5 Year(s); Total Positions: 44 (GYI: 17)

Subspecialty: VS

Program ID#: 440-05-21-034

### Los Angeles

#### Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

#### Program Director:

Jonathan R Hiatt, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd, Suite 8215  
Los Angeles, CA 90048  
310 855-5874

Length: 5 Year(s); Total Positions: 25 (GYI: 8)

Program ID#: 440-05-11-037

#### Charles R Drew University Program

Charles R Drew University of Medicine and Science  
California Medical Center (Los Angeles)  
LAC-King-Drew Medical Center  
Long Beach Memorial Medical Center

#### Program Director:

Arthur W Fleming, MD  
Martin Luther King, Jr-Drew Medical Center  
12021 S Wilmington Ave  
Los Angeles, CA 90059  
310 603-4520

Length: 6 Year(s); Total Positions: 37 (GYI: 12)

Program ID#: 440-05-11-040

#### Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

#### Program Director:

Gary L Dunnington, MD  
Los Angeles County-USC Medical Center  
1200 N State St, Rm 9900  
Los Angeles, CA 90033  
213 226-7765

Length: 5 Year(s); Total Positions: 60 (GYI: 25)

Program ID#: 440-05-11-039

#### Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)  
Los Angeles County-Harbor-UCLA Medical Center

#### Program Director:

Theodore X O'Connell, MD  
Kaiser Foundation Hospital  
4747 Sunset Blvd, 3rd Fl  
Los Angeles, CA 90027  
213 667-4924

Length: 5 Year(s); Total Positions: 21 (GYI: 6)

Program ID#: 440-05-12-038

\* Updated information not provided.

## Accredited Programs in Surgery

### UCLA Medical Center Program

UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

#### Program Director:

Michael J Zimmer, MD  
Department of Surgery  
UCLA School of Medicine  
10833 Le Conte Ave  
Los Angeles, CA 90024-1749  
213 825-7017

Length: 6 Year(s); Total Positions: 54 (GYI: 16)

Subspecialty: VS

Program ID#: 440-05-21-042

### Oakland

#### University of California (Davis) East Bay Program

Highland General Hospital  
Kaiser Permanente Medical Center (Oakland)  
Naval Hospital (Oakland)

#### Program Director:

Claude H Organ, Jr, MD  
Univ of California (Davis) East Bay  
1411 E 31st St  
Oakland, CA 94602  
510 437-4267

Length: 5 Year(s); Total Positions: 65 (GYI: 15)

Program ID#: 440-05-21-389

### Orange

#### University of California (Irvine) Program

University of California (Irvine) Medical Center  
Veterans Affairs Medical Center (Long Beach)

#### Program Director:

Russell A Williams, MD  
Univ of California (Irvine) Medical Center  
Dept of Surgery  
101 City Dr  
Orange, CA 92668  
714 456-7252

Length: 5 Year(s); Total Positions: 42 (GYI: 17)

Program ID#: 440-05-21-033

### Pasadena

#### Huntington Memorial Hospital Program

Huntington Memorial Hospital

#### Program Director:

Paul W Johnston, MD  
Huntington Memorial Hospital  
100 W California Blvd  
PO Box 7013  
Pasadena, CA 91109-7013  
818 397-5166

Length: 5 Year(s); Total Positions: 12 (GYI: 5)

Program ID#: 440-05-11-047

### Sacramento

#### University of California (Davis) Program

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)  
Kaiser Foundation Hospital (South Sacramento)  
Sutter General Hospitals

#### Program Director:

William F Blaisdell, MD  
Univ of California (Davis) Medical Center  
Surgery Housestaff Office  
2315 Stockton Blvd, Rm 1018 HSF  
Sacramento, CA 95817  
916 734-2724

Length: 5 Year(s); Total Positions: 56 (GYI: 20)

Subspecialty: CCS

Program ID#: 440-05-21-031

### San Diego

#### Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

#### Program Director:

Jerry J Ragland, MD  
General Surgery Department  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-7579

Length: 5 Year(s); Total Positions: 38 (GYI: 22)

Program ID#: 440-05-12-013

#### University of California (San Diego) Program

University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

#### Program Director:

A R Moossa, MD  
UCSD Medical Center  
200 W Arbor Dr  
San Diego, CA 92103-8402  
619 543-6890

Length: 5 Year(s); Total Positions: 54 (GYI: 24)

Program ID#: 440-05-21-048

### San Francisco

#### University of California (San Francisco) Program

University of California (San Francisco) Medical Center  
Kaiser Foundation Hospital (San Francisco)  
Mt Zion Medical Center of the Univ of Calif (San Francisco)

San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

#### Program Director:

Haile T Debas, MD  
Univ of California (San Francisco)  
Dept of Surgery 343-S  
San Francisco, CA 94143-0470  
415 476-1239

Length: 5 Year(s); Total Positions: 86 (GYI: 35)

Subspecialty: VS

Program ID#: 440-05-21-052

### Santa Barbara

#### Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

#### Program Director:

George A Higgins, MD  
Santa Barbara Cottage Hospital  
PO Box 689  
Santa Barbara, CA 93102  
805 569-7316

Length: 5 Year(s); Total Positions: 12 (GYI: 6)

Program ID#: 440-05-12-053

### Stanford

#### Stanford University Program

Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

#### Program Director:

John E Niederhuber, MD  
Stanford University Medical Center  
Div of General Surgery, MSOBX 228  
300 Pasteur Dr  
Stanford, CA 94305-5101  
415 725-7280

Length: 5 Year(s); Total Positions: 50 (GYI: 20)

Program ID#: 440-05-21-054

### Stockton

#### San Joaquin General Hospital Program

San Joaquin General Hospital  
Scenic General Hospital

#### Program Director:

Nathaniel M Matolo, MD  
San Joaquin General Hospital  
PO Box 1020  
Stockton, CA 95201  
209 468-6600

Length: 5 Year(s); Total Positions: 12 (GYI: 3)

Program ID#: 440-05-12-055

### Torrance

#### Los Angeles County-Harbor-UCLA Medical Center Program

Los Angeles County-Harbor-UCLA Medical Center  
St Mary Medical Center

#### Program Director:

Rodney A White, MD  
Harbor/UCLA Medical Center  
1000 W Carson St, Box 25  
Torrance, CA 90509  
213 533-2768

Length: 5 Year(s); Total Positions: 42 (GYI: 10)

Subspecialty: VS

Program ID#: 440-05-21-056

### Travis AFB

#### David Grant USAF Medical Center Program

David Grant USAF Medical Center

#### Program Director:

A Letch Kline, MD  
David Grant USAF Medical Center/SGHS  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
707 423-5180

Length: 5 Year(s); Total Positions: 16 (GYI: 6)

Program ID#: 440-05-31-001

## Colorado

### Aurora

#### Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

#### Program Director:

Jeffrey R Clark, MD  
Fitzsimons Army Medical Center  
Dept of Surgery  
Aurora, CO 80045-5001  
303 361-8235

Length: 5 Year(s); Total Positions: 19 (GYI: 11)

Program ID#: 440-07-12-006

### Denver

#### St Joseph Hospital Program

St Joseph Hospital

#### Program Director:

Leroy H Stahlgren, MD  
St Joseph Hospital, Surgery Education  
1835 Franklin St  
Denver, CO 80218-1191  
303 837-7285

Length: 5 Year(s); Total Positions: 30 (GYI: 12)

Program ID#: 440-07-22-057

#### University of Colorado Program

University of Colorado Health Sciences Center  
Denver Health and Hospitals  
Rose Medical Center  
Veterans Affairs Medical Center (Denver)

#### Program Director:

C Edward Hartford, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave, Campus Box C-302  
Denver, CO 80262  
303 270-7448

Length: 5 Year(s); Total Positions: 57 (GYI: 20)

Program ID#: 440-07-21-058

## Connecticut

### Bridgeport

#### Bridgeport Hospital Program

Bridgeport Hospital

#### Program Director:

Marvin A McMillen, MD  
Bridgeport Hospital  
267 Grant St, PO Box 5000  
Bridgeport, CT 06610-2870  
203 384-3111

Length: 5 Year(s); Total Positions: 16 (GYI: 6)

Program ID#: 440-08-21-059

\* Updated information not provided.

**Farmington****University of Connecticut Program**

University of Connecticut School of Medicine  
Hartford Hospital  
Mount Sinai Hospital  
New Britain General Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

**Program Director:**

Peter J Deckers, MD  
University of Connecticut School of Medicine  
Dept of Surgery  
Farmington, CT 06030-3955  
203 679-3467

*Length:* 5 Year(s); *Total Positions:* 49 (GYI: 21)

*Subspecialty:* CCS

**Program ID#:** 440-08-21-390

**New Haven****Hospital of St Raphael Program**

Hospital of St Raphael  
Griffin Hospital

**Program Director:**

Randolph B Reinhold, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven, CT 06511  
203 789-3501

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 8)

**Program ID#:** 440-08-21-063

**Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)

**Program Director:**

C Elton Cahow, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510-8060  
203 785-5479

*Length:* 5 Year(s); *Total Positions:* 37 (GYI: 17)

**Program ID#:** 440-08-21-064

**Stamford****New York Medical College at Stamford Hospital Program**

New York Medical College  
Stamford Hospital

**Program Director:**

James E Barone, MD  
Stamford Hospital  
PO Box 9317  
Stamford, CT 06904-9317  
203 325-7470

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 440-08-21-364

**Waterbury****St Mary's Hospital Program**

St Mary's Hospital

**Program Director:**

L Peter Fielding, MD  
56 Franklin St  
St Mary's Hospital  
56 Franklin St  
Waterbury, CT 06706  
203 574-6314

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 3)

**Program ID#:** 440-08-31-065

**Waterbury Hospital Health Center Program**

Waterbury Hospital Health Center

**Program Director:**

Edward Dunn, MD  
Waterbury Hospital Health Center  
64 Robbins St  
Waterbury, CT 06721  
203 573-7257

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 440-08-11-066

**Delaware****Wilmington****The Medical Center of Delaware Program**

The Medical Center of Delaware

**Program Director:**

Robert J Baker, MD  
Medical Center of Delaware  
Dept of Surgery  
501 W 14th St, PO Box 1668  
Wilmington, DE 19899  
302 428-2710

*Length:* 5 Year(s); *Total Positions:* 23 (GYI: 7)

**Program ID#:** 440-09-11-067

**District of Columbia****Washington****George Washington University Program**

George Washington University Hospital  
Children's National Medical Center  
Holy Cross Hospital of Silver Spring  
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**

Bruce A Orkin, MD  
Dept of Surgery  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 894-5573

*Length:* 6 Year(s); *Total Positions:* 39 (GYI: 13)

**Program ID#:** 440-10-21-069

**Georgetown University Program**

Georgetown University Hospital  
Arlington Hospital  
District of Columbia General Hospital  
Fairfax Hospital  
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**

Russell J Nauta, MD  
Georgetown Univ Hospital  
Dept of Surgery  
3800 Reservoir Rd, NW  
Washington, DC 20007  
202 687-8783

*Length:* 5 Year(s); *Total Positions:* 42 (GYI: 17)

**Program ID#:** 440-10-21-068

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital  
Greater Southeast Community Hospital  
Washington Hospital Center

**Program Director:**

LaSalle D Leffall, Jr, MD  
Dept of Surgery 4B02  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1441

*Length:* 5 Year(s); *Total Positions:* 37 (GYI: 9)

**Program ID#:** 440-10-21-070

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

David P Jaques, MD  
Chief, General Surgery Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-2125

*Length:* 5 Year(s); *Total Positions:* 24 (GYI: 8)

*Subspecialty:* VS

**Program ID#:** 440-10-11-007

**Washington Hospital Center Program**

Washington Hospital Center

**Program Director:**

John R Kirkpatrick, MD  
Washington Hospital Center, Department of Surgery  
110 Irving St, NW  
Suite NAG-253  
Washington, DC 20010-2975  
202 877-6425

*Length:* 5 Year(s); *Total Positions:* 45 (GYI: 16)

**Program ID#:** 440-10-31-071

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)  
Veterans Affairs Medical Center (Lake City)

**Program Director:**

Kirby I Bland, MD  
Department of Surgery, University of Florida  
College of Medicine  
Box 100287  
Gainesville, FL 32610-0287  
904 395-0630

*Length:* 5 Year(s); *Total Positions:* 41 (GYI: 20)

*Subspecialty:* VS

**Program ID#:** 440-11-21-072

**Jacksonville****University of Florida Health Science Center/Jacksonville Program**

University Medical Center (UFHSC/J)

**Program Director:**

Joseph J Tepas, III, MD  
Univ of Florida Health Science Center/Jacksonville  
655 W Eighth St  
Jacksonville, FL 32209  
904 549-3903

*Length:* 5 Year(s); *Total Positions:* 29 (GYI: 8)

**Program ID#:** 440-11-21-073

**Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Duane G Hutson, MD  
Univ of Miami-Jackson Mem Med Ctr, c/o Maria Elias  
Department of Surgery  
PO Box 016310  
Miami, FL 33101  
305 585-7102

*Length:* 5 Year(s); *Total Positions:* 54 (GYI: 23)

*Subspecialty:* CCS

**Program ID#:** 440-11-21-074

**Miami Beach****Mount Sinai Medical Center of Greater Miami Program**

Mount Sinai Medical Center of Greater Miami  
Memorial Hospital

**Program Director:**

Manuel Sivina, MD  
Mount Sinai Medical Center of Greater Miami  
4300 Alton Rd  
Miami Beach, FL 33140  
305 674-2760

*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 6)

**Program ID#:** 440-11-22-075

\* Updated information not provided.



## Accredited Programs in Surgery

### Orlando

**Orlando Regional Healthcare System Program**  
Orlando Regional Healthcare System

**Program Director:**

Charles A Buerk, MD  
Orlando Regional Medical Center  
1414 Kuhl Ave  
Box 100  
Orlando, FL 32806  
407 841-5142

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 5)

**Program ID#:** 440-11-11-076

### Tampa

**University of South Florida Program**

Tampa General Hospital  
James A Haley Veterans Hospital  
Veterans Affairs Medical Center (Bay Pines)

**Program Director:**

Peter J Fabrin, MD  
Univ of South Florida, Box 16  
12901 Bruce B Downs Blvd  
Tampa, FL 33612-4799  
813 972-7527

*Length:* 5 Year(s); *Total Positions:* 41 (GYI: 12)

*Subspecialty:* VS

**Program ID#:** 440-11-31-078

## Georgia

### Atlanta

**Emory University Program**

Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children  
Piedmont Hospital  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

William Wood, MD  
Emory University School of Medicine  
Glenn Memorial Bldg  
69 Butler St, SE, Rm #302  
Atlanta, GA 30303  
404 616-3551

*Length:* 5 Year(s); *Total Positions:* 70 (GYI: 14)

*Subspecialty:* VS

**Program ID#:** 440-12-21-079

**Georgia Baptist Medical Center Program**

Georgia Baptist Medical Center

**Program Director:**

George W Lucas, MD  
Georgia Baptist Medical Center, Dept of Med Ed, Box  
423  
300 Boulevard, NE  
Atlanta, GA 30312  
404 653-4600

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 440-12-22-080

### Augusta

**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics  
University Hospital  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

Thomas R Gadacz, MD  
Medical College of Georgia  
Dept of Surgery  
1120 Fifteenth St  
Augusta, GA 30912-4000  
706 721-4651

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 13)

**Program ID#:** 440-12-31-082

### Fort Gordon

**Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center

**Program Director:**

Anthony J LaPorta, MD  
Dwight David Eisenhower Army Medical Center  
General Surgery Service,  
Department of Surgery  
Fort Gordon, GA 30905-5650  
404 791-2121

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 5)

**Program ID#:** 440-12-21-365

### Macon

**Mercer University School of Medicine Program**

Medical Center of Central Georgia  
Veterans Affairs Medical Center

**Program Director:**

Martin L Dalton, MD  
Medical Center of Central Georgia  
777 Hemlock St  
PO Box 6000  
Macon, GA 31208-9982  
912 744-1367

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 440-12-21-083

### Savannah

**Memorial Medical Center Program**

Memorial Medical Center

**Program Director:**

James S Williams, MD  
Memorial Medical Center  
PO Box 23089  
Savannah, GA 31403-3089  
912 350-8598

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 6)

**Program ID#:** 440-12-31-084

## Hawaii

### Honolulu

**Tripler Army Medical Center Program**

Tripler Army Medical Center

**Program Director:**

Col Peter J Barcia, MD  
Tripler Army Medical Center  
General Surgery Service  
Honolulu, HI 96859-5000  
808 433-3436

*Length:* 5 Year(s); *Total Positions:* 27 (GYI: 8)

**Program ID#:** 440-14-12-008

**University of Hawaii Program**

University of Hawaii John A Burns School of Medicine  
Kaiser Foundation Hospital (Moanalua)  
Kapiolani Medical Center For Women and Children  
Kuakini Medical Center  
Queen's Medical Center  
St Francis Medical Center  
Straub Clinic and Hospital

**Program Director:**

Judson McNamara, MD  
University Tower  
1356 Lusitana St, 6th Floor  
Honolulu, HI 96813  
808 586-2924

*Length:* 5 Year(s); *Total Positions:* 29 (GYI: 12)

**Program ID#:** 440-14-21-085

## Illinois

### Chicago

**Columbus Hospital Program**

Columbus Hospital

**Program Director:**

Robert P Davis, MD, MM  
Columbus Hospital  
Dept of Surgery  
2520 N Lakeview Ave  
Chicago, IL 60614  
312 883-6787

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 4)

**Program ID#:** 440-16-31-086

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

David L Nahrwold, MD  
Northwestern University Medical School  
250 E Superior St, Suite 201  
Chicago, IL 60611  
312 908-8060

*Length:* 5 Year(s); *Total Positions:* 59 (GYI: 27)

*Subspecialty:* PDS, VS

**Program ID#:** 440-16-21-091

**Rush Medical College Program**

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital and Medical Center

**Program Director:**

Steven G Economou, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612-3864  
312 942-6379

*Length:* 5 Year(s); *Total Positions:* 52 (GYI: 23)

**Program ID#:** 440-16-21-092

**University of Chicago Program**

University of Chicago Hospitals  
Lutheran General Hospital

**Program Director:**

Bruce L Gewertz, MD  
Univ of Chicago Hospitals  
5841 S Maryland Ave, MC 6040  
Chicago, IL 60637-1470  
312 702-6214

*Length:* 5 Year(s); *Total Positions:* 52 (GYI: 17)

*Subspecialty:* VS

**Program ID#:** 440-16-11-094

**University of Illinois College of Medicine at Chicago**

**Metropolitan Group Hospitals Program**

University of Illinois College of Medicine at Chicago  
Illinois Masonic Medical Center  
Mercy Hospital and Medical Center  
St Francis Hospital of Evanston

**Program Director:**

Yosef H Pilch, MD  
Metropolitan Group Hospitals Residency in General  
Surgery  
836 W Wellington Ave, Rm 4813  
Chicago, IL 60657-5193  
312 296-7093

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 11)

**Program ID#:** 440-16-31-096

\* Updated information not provided.

**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago  
Humana Hospital-Michael Reese  
Cook County Hospital  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Herand Abcarian, MD  
University of Illinois at Chicago  
Dept of Surgery (M/C 958)  
Box 6998  
Chicago, IL 60680  
312 996-6765

*Length:* 5 Year(s); *Total Positions:* 101 (GYI: 43)

**Program ID#: 440-16-21-395**

**Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
MacNeal Memorial Hospital  
Resurrection Medical Center

**Program Director:**

William H Baker, MD  
Loyola University Medical Center  
Dept of Surgery  
2160 S First Ave  
Maywood, IL 60153  
708 216-9187

*Length:* 5 Year(s); *Total Positions:* 74 (GYI: 28)

*Subspecialty:* VS

**Program ID#: 440-16-21-099**

**North Chicago****University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
Mount Sinai Hospital Medical Center of Chicago  
Veterans Affairs Medical Center (North Chicago)

**Program Director:**

William Schumer, MD  
Univ of Health Sciences/Chicago Medical School  
Program  
3333 Green Bay Rd  
North Chicago, IL 60064  
312 650-6464

*Length:* 6 Year(s); *Total Positions:* 28 (GYI: 6)

**Program ID#: 440-16-21-385**

**Peoria****University of Illinois College of Medicine at Peoria Program**

Saint Francis Medical Center

**Program Director:**

Hugh V Firor, MD  
University of Illinois College of Medicine at Peoria  
Dept of Surgery  
420 NE Glen Oak, Ste 420  
Peoria, IL 61603  
309 655-3971

*Length:* 5 Year(s); *Total Positions:* 11 (GYI: 3)

**Program ID#: 440-16-21-101**

**Springfield****Southern Illinois University Program**

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

**Program Director:**

Alan G Birtch, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
800 N Rutledge  
Springfield, IL 62794-9230  
217 782-8874

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 8)

*Subspecialty:* VS

**Program ID#: 440-16-21-102**

**Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

**Program Director:**

Jay L Grosfeld, MD  
Indiana University Medical Center  
545 Barnhill Dr  
Indianapolis, IN 46202-5125  
317 274-4966

*Length:* 5 Year(s); *Total Positions:* 48 (GYI: 18)

**Program ID#: 440-17-21-103**

**Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana

**Program Director:**

Larry T Micon, MD  
Methodist Hospital of Indiana  
1633 N Capitol Ave, Ste 650  
Indianapolis, IN 46202  
317 929-3248

*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 6)

**Program ID#: 440-17-11-104**

**Iowa****Des Moines****Iowa Methodist Medical Center Program**

Iowa Methodist Medical Center  
Broadlawn Medical Center

**Program Director:**

Donald W Moorman, MD  
Iowa Methodist Medical Center  
Dept of Surgery Education  
1200 Pleasant St, E 420  
Des Moines, IA 50309-1453  
515 241-6076

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 440-18-22-105**

**Veterans Affairs Medical Center Program**

Veterans Affairs Medical Center (Des Moines)  
Mercy Hospital Medical Center

**Program Director:**

Lester R Dragstedt, II, MD  
Veterans Administration Medical Center, Surgical  
Service  
3600 30th St  
Des Moines, IA 50310  
515 271-5826

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 7)

**Program ID#: 440-18-11-106**

**Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

**Program Director:**

W John Sharp, MD  
University of Iowa Hospitals and Clinics  
Dept of Surgery  
Iowa City, IA 52242-1009  
319 356-1766

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 9)

*Subspecialty:* VS

**Program ID#: 440-18-21-107**

**Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
Dwight D Eisenhower Veterans Affairs Medical Center  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

**Program Director:**

Laurence Y Cheung, MD  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66160-7385  
913 588-6101

*Length:* 5 Year(s); *Total Positions:* 34 (GYI: 12)

*Subspecialty:* VS

**Program ID#: 440-19-21-108**

**Wichita****University of Kansas (Wichita) Program**

University of Kansas School of Medicine (Wichita)  
HCA Wesley Medical Center  
St Francis Regional Medical Center

**Program Director:**

George J Farha, MD  
St Francis Regional Medical Center  
829 N St Francis  
Wichita, KS 67214-3882  
316 268-5990

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 6)

**Program ID#: 440-19-21-387**

**Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

William E Strodel, MD  
University of Kentucky, Dept of General Surgery  
800 Rose St  
Room C224  
Lexington, KY 40536-0084  
606 233-6346

*Length:* 5 Year(s); *Total Positions:* 40 (GYI: 16)

**Program ID#: 440-20-21-112**

**Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Jewish Hospital  
Kosair Children's Hospital  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

**Program Director:**

Hiram C Polk, Jr, MD  
Dept of Surgery, School of Medicine  
University of Louisville  
Louisville, KY 40292  
502 588-5442

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 7)

*Subspecialty:* HSS

**Program ID#: 440-20-21-113**

**Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation  
South Louisiana Medical Center

**Program Director:**

Larry H Hollier, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4072

*Length:* 5 Year(s); *Total Positions:* 34 (GYI: 9)

*Subspecialty:* VS

**Program ID#: 440-21-22-115**

\* Updated information not provided.

## Accredited Programs in Surgery

### Louisiana State University Program

Louisiana State University School of Medicine  
Earl K Long Medical Center  
Medical Center of Louisiana at New Orleans-LSU  
Division  
University Medical Center  
Veterans Affairs Medical Center-LSU Service (New Orleans)

**Program Director:**

J Patrick O'Leary, MD  
Louisiana State University, Dept of Surgery  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4751

*Length:* 5 Year(s); *Total Positions:* 50 (GYI: 18)

*Subspecialty:* VS

**Program ID#:** 440-21-21-114

### Tulane University Program

Tulane University School of Medicine  
Huey P Long Regional Medical Center  
Medical Center of Louisiana at New Orleans-Tulane  
Division  
Touro Infirmary  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Medical Center (Alexandria)

**Program Director:**

Lewis M Flint, MD  
Tulane University School of Medicine  
Dept of Surgery  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-1982

*Length:* 5 Year(s); *Total Positions:* 57 (GYI: 22)

**Program ID#:** 440-21-21-116

### Shreveport

#### Louisiana State University (Shreveport) Program

Louisiana State University Hospital  
E A Conway Medical Center  
Overton Brooks Veterans Affairs Medical Center  
Willis-Knighton Medical Center

**Program Director:**

John C McDonald, MD  
Louisiana State Univ Hospital, Dept of Surgery  
1501 Kings Hwy  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-6100

*Length:* 5 Year(s); *Total Positions:* 37 (GYI: 7)

**Program ID#:** 440-21-21-117

## Maine

### Portland

#### Maine Medical Center Program

Maine Medical Center  
Mercy Hospital

**Program Director:**

Albert W Dibbins, MD  
Dept of Surgery  
Maine Medical Center  
22 Bramhall St  
Portland, ME 04102  
207 871-2515

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 6)

**Program ID#:** 440-22-21-119

## Maryland

### Baltimore

#### St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

**Program Director:**

Michael A Zatina, MD  
St Agnes Hospital  
900 Caton Ave  
Baltimore, MD 21229  
301 368-2701

*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 5)

**Program ID#:** 440-23-22-123

### The Johns Hopkins University Program

The Johns Hopkins Hospital  
Francis Scott Key Medical Center  
Sinai Hospital of Baltimore

**Program Director:**

John L Cameron, MD  
The Johns Hopkins Hospital  
720 Rutland Ave  
759 Ross Bldg  
Baltimore, MD 21205  
410 955-5166

*Length:* 5 Year(s); *Total Positions:* 69 (GYI: 22)

**Program ID#:** 440-23-21-392

### Union Memorial Hospital Program

Union Memorial Hospital

**Program Director:**

James C A Fuchs, MD  
Union Memorial Hospital  
201 E University Parkway  
Baltimore, MD 21218  
301 554-2290

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 8)

*Subspecialty:* HSS

**Program ID#:** 440-23-21-127

### University of Maryland Program\*

University of Maryland Medical System  
Maryland General Hospital  
Mercy Medical Center

**Program Director:**

William A Scovill, MD  
University of Maryland Medical System  
Dept of Surgery  
22 S Greene St  
Baltimore, MD 21201  
410 328-5187

*Length:* 5 Year(s); *Total Positions:* 41 (GYI: 18)

**Program ID#:** 440-23-21-128

## Bethesda

#### National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)  
Washington Hospital Center

**Program Director:**

Charles L Blankenship, MD  
Naval Hospital  
Surgery Service  
Bethesda, MD 20889-5000  
301 295-4435

*Length:* 5 Year(s); *Total Positions:* 28 (GYI: 16)

**Program ID#:** 440-23-21-014

## Massachusetts

### Boston

#### Beth Israel Hospital Program

Beth Israel Hospital

**Program Director:**

William Silen, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston, MA 02215  
617 735-3788

*Length:* 5 Year(s); *Total Positions:* 31 (GYI: 12)

**Program ID#:** 440-24-11-130

#### Boston University Program

Boston University Medical Center-University Hospital  
Boston City Hospital  
Brockton Hospital  
Carney Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

James O Menzoian, MD  
Boston Univ Program  
88 E Newton St  
Boston, MA 02118  
617 638-8441

*Length:* 5 Year(s); *Total Positions:* 49 (GYI: 17)

**Program ID#:** 440-24-21-131

### Brigham and Women's Hospital Program\*

Brigham and Women's Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center

**Program Director:**

Robert Osteen, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6820

*Length:* 5 Year(s); *Total Positions:* 0 (GYI: 0)

*Subspecialty:* VS

**Program ID#:** 440-24-21-135

### Massachusetts General Hospital Program

Massachusetts General Hospital

**Program Director:**

Leslie W Ottinger, MD  
Massachusetts General Hospital  
Fruit St  
Boston, MA 02114  
617 726-2800

*Length:* 5 Year(s); *Total Positions:* 54 (GYI: 16)

*Subspecialty:* VS

**Program ID#:** 440-24-31-132

### New England Deaconess Hospital/Harvard Medical School Program

New England Deaconess Hospital  
Faulkner Hospital  
Mount Auburn Hospital  
Veterans Affairs Medical Center (Manchester)

**Program Director:**

Albert Bothe, Jr, MD  
New England Deaconess Hospital  
185 Pilgrim Rd  
Boston, MA 02215  
617 632-9774

*Length:* 5 Year(s); *Total Positions:* 44 (GYI: 12)

*Subspecialty:* VS

**Program ID#:** 440-24-21-133

### New England Medical Center Hospitals Program

New England Medical Center Hospitals  
Newton-Wellesley Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Richard J Cleveland, MD  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-5590

*Length:* 5 Year(s); *Total Positions:* 33 (GYI: 13)

*Subspecialty:* VS

**Program ID#:** 440-24-21-134

### St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston  
Cardinal Cushing General Hospital

**Program Director:**

James G Petros, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Boston, MA 02135  
617 789-2990

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 11)

**Program ID#:** 440-24-21-136

## Pittsfield

### Berkshire Medical Center Program

Berkshire Medical Center

**Program Director:**

Parvis J Sadighi, MD  
Dept of Surgery  
Berkshire Medical Center  
Pittsfield, MA 01201  
413 447-2741

*Length:* 5 Year(s); *Total Positions:* 13 (GYI: 5)

**Program ID#:** 440-24-31-137

\*Updated information not provided.

**Springfield****Baystate Medical Center Program**

Baystate Medical Center  
Lahey Clinic Hospital

**Program Director:**

Paul Friedmann, MD  
Baystate Medical Center  
Dept of Surgery  
759 Chestnut St  
Springfield, MA 01199  
413 784-5161

*Length:* 5 Year(s); *Total Positions:* 27 (GYI: 8)

**Program ID#: 440-24-11-138**

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
Medical Center of Central Massachusetts  
Saint Vincent Hospital

**Program Director:**

Wayne E Silva, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-3353

*Length:* 5 Year(s); *Total Positions:* 46 (GYI: 16)

*Subspecialty:* VS

**Program ID#: 440-24-21-139**

**Michigan****Ann Arbor****St Joseph Mercy Hospital Program**

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)

**Program Director:**

William J Fry, MD  
St Joseph Mercy Hospital  
5301 E Huron River Dr  
PO Box 995  
Ann Arbor, MI 48106  
313 572-3969

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 6)

**Program ID#: 440-25-11-140**

**University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

Lazar J Greenfield, MD  
University of Michigan Hospitals  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0342  
313 936-6398

*Length:* 5 Year(s); *Total Positions:* 47 (GYI: 12)

*Subspecialty:* CCS, VS

**Program ID#: 440-25-21-141**

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Angelos A Kambouris, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202-2689  
313 876-3055

*Length:* 5 Year(s); *Total Positions:* 36 (GYI: 10)

*Subspecialty:* CCS, VS

**Program ID#: 440-25-12-143**

**Sinai Hospital Program**

Sinai Hospital

**Program Director:**

Murray G Kling, MD  
Sinai Hospital  
6767 W Outer Dr  
Detroit, MI 48235-2899  
313 493-5770

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 5)

**Program ID#: 440-25-11-146**

**St John Hospital and Medical Center Program**

St John Hospital and Medical Center

**Program Director:**

Larry R Lloyd, MD  
St John Hospital and Medical Center  
22101 Moross Rd  
Detroit, MI 48236  
313 343-3360

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 5)

**Program ID#: 440-25-11-145**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Grace Hospital  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

David Fromm, MD  
University Health Center, 6C  
Dept of Surgery  
4201 St Antoine  
Detroit, MI 48201  
313 745-8778

*Length:* 5 Year(s); *Total Positions:* 60 (GYI: 22)

*Subspecialty:* VS

**Program ID#: 440-25-21-148**

**Wayne State University/Grace Hospital Program**

Wayne State University School of Medicine  
Grace Hospital

**Program Director:**

Robert D Allaben, MD  
Grace Hospital  
6071 W Outer Dr  
Detroit, MI 48235-2679  
313 966-4770

*Length:* 5 Year(s); *Total Positions:* 13 (GYI: 5)

**Program ID#: 440-25-11-144**

**East Lansing****Michigan State University Program**

Michigan State University College of Human Medicine  
Ingham Medical Center Corporation  
McLaren Regional Medical Center  
Sparrow Hospital and Health System  
St Lawrence Hospital and Healthcare Services

**Program Director:**

Richard E Dean, MD  
Michigan State University, Dept of Surgery  
B-424 Clinical Center  
East Lansing, MI 48824-1315  
517 353-8730

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 5)

**Program ID#: 440-25-21-386**

**Grand Rapids****Blodgett Memorial Medical Center Program**

Blodgett Memorial Medical Center  
St Mary's Health Services

**Program Director:**

William J Passinaut, MD  
Saint Mary's Health Services  
Medical Education Office  
200 Jefferson  
Grand Rapids, MI 49503  
616 774-6742

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 5)

**Program ID#: 440-25-11-152**

**Michigan State University Program**

Butterworth Hospital

**Program Director:**

Donald J Scholten, MD  
Butterworth Hospital  
100 Michigan Ave, NE  
Grand Rapids, MI 49503  
616 774-1691

*Length:* 5 Year(s); *Total Positions:* 23 (GYI: 8)

**Program ID#: 440-25-31-153**

**Kalamazoo****Michigan State University Kalamazoo Center for Medical Studies Program**

Michigan State University Kalamazoo Center for Medical Studies

Borgess Medical Center  
Bronson Methodist Hospital

**Program Director:**

Duane T Freier, MD  
Michigan State University Kalamazoo Ctr for Medical Studies  
1535 Gull Rd, Suite 230  
Kalamazoo, MI 49001  
616 383-7363

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#: 440-25-21-400**

**Pontiac****North Oakland Medical Center Program**

North Oakland Medical Center

**Program Director:**

Yvan J Silva, MD  
North Oakland Medical Center  
461 W Huron  
Pontiac, MI 48341  
313 857-7314

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#: 440-25-11-156**

**St Joseph Mercy Hospital Program**

St Joseph Mercy Hospital

**Program Director:**

Allen Silbergleit, MD, PhD  
St Joseph Mercy Hospital  
900 Woodward Ave  
Pontiac, MI 48341-2985  
313 858-3234

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#: 440-25-11-157**

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital  
William Beaumont Hospital-Troy

**Program Director:**

John L Glover, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073-6769  
313 551-0419

*Length:* 5 Year(s); *Total Positions:* 31 (GYI: 10)

**Program ID#: 440-25-12-158**

**Saginaw****Saginaw Cooperative Hospitals Program**

Saginaw Cooperative Hospitals, Inc  
Saginaw General Hospital  
St Luke's Hospital  
St Mary's Medical Center

**Program Director:**

James C Gruenberg, MD  
Saginaw Cooperative Hospitals  
1000 Houghton  
Ste 6000  
Saginaw, MI 48602  
517 771-6827

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 440-25-21-159**

**Southfield****Providence Hospital Program**

Providence Hospital  
Samaritan Health Center

**Program Director:**

Shun C Young, MD  
Providence Hospital  
16001 W Nine Mile Rd, Box 2043  
Southfield, MI 48037  
313 424-3073

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 8)

**Program ID#: 440-25-21-160**

\* Updated information not provided.

**Minnesota**

**Minneapolis**

**Hennepin County Medical Center Program**

Hennepin County Medical Center

*Program Director:*

Melvin P Bubrick, MD  
Hennepin County Medical Center  
701 Park Ave  
Minneapolis, MN 55415  
612 347-2810

*Length:* 6 Year(s); *Total Positions:* 32 (GYI: 10)

*Program ID#:* 440-26-11-161

**University of Minnesota Program**

University of Minnesota Medical School  
North Memorial Medical Center  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

John S Najarian, MD  
Box 195 Mayo Memorial Bldg  
516 Delaware St, SE  
Minneapolis, MN 55455  
612 625-8444

*Length:* 5 Year(s); *Total Positions:* 90 (GYI: 27)

*Subspecialty:* CCS

*Program ID#:* 440-26-31-162

**Rochester**

**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

David M Nagorney, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-6656

*Length:* 5 Year(s); *Total Positions:* 62 (GYI: 22)

*Subspecialty:* VS

*Program ID#:* 440-26-21-163

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

*Program Director:*

Robert S Rhodes, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5102

*Length:* 5 Year(s); *Total Positions:* 28 (GYI: 7)

*Program ID#:* 440-27-21-165

**Keesler AFB**

**KTTC Medical Center Keesler Program**

Keesler Medical Center  
Veterans Affairs Medical Center (Biloxi)

*Program Director:*

Lt Col James E Foster, II, MD  
Keesler Medical Center  
Department of Surgery/SGHS  
Keesler AFB, MS 39534-5300  
601 377-6558

*Length:* 5 Year(s); *Total Positions:* 26 (GYI: 8)

*Program ID#:* 440-27-31-002

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

*Program Director:*

Michael H Metzler, MD  
Univ of Missouri Hospital and Clinics  
Division of General Surgery, N307  
One Hospital Dr  
Columbia, MO 65212  
314 882-2245

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 6)

*Subspecialty:* VS

*Program ID#:* 440-28-21-166

**Kansas City**

**University of Missouri at Kansas City Program A**

Truman Medical Center-West

*Program Director:*

L Beaty Pemberton, MD  
Truman Medical Center  
2301 Holmes St  
Kansas City, MO 64108  
816 556-3505

*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 6)

*Program ID#:* 440-28-21-168

**University of Missouri at Kansas City Program B**

St Luke's Hospital  
Truman Medical Center-West

*Program Director:*

Charles W Van Way, MD  
St Luke's Hospital  
44th and Wornall Rd  
Kansas City, MO 64111  
816 932-3577

*Length:* 5 Year(s); *Total Positions:* 13 (GYI: 4)

*Program ID#:* 440-28-11-169

**St Louis**

**St Louis University Group of Hospitals Program**

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St John's Mercy Medical Center  
St Mary's Health Center  
Veterans Affairs Medical Center (St Louis)

*Program Director:*

Donald L Kaminski, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8353

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 4)

*Subspecialty:* CCS, VS

*Program ID#:* 440-28-21-171

**Washington University Program**

Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Regional Medical Center  
Veterans Affairs Medical Center (St Louis)

*Program Director:*

Samuel A Wells, Jr, MD  
Washington Univ School of Medicine  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-8020

*Length:* 5 Year(s); *Total Positions:* 73 (GYI: 27)

*Subspecialty:* VS

*Program ID#:* 440-28-21-388

**Nebraska**

**Omaha**

**Creighton University Program**

Creighton University School of Medicine  
AMI St Joseph Hospital  
Veterans Affairs Medical Center (Lincoln)  
Veterans Affairs Medical Center (Omaha)

*Program Director:*

Ronald A Hinder, MD  
Creighton Univ, Dept of Surgery  
601 N 30th St  
Ste 3740  
Omaha, NE 68131  
402 280-4090

*Length:* 5 Year(s); *Total Positions:* 26 (GYI: 9)

*Program ID#:* 440-30-31-175

**University of Nebraska Program**

University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)

*Program Director:*

James A Edney, MD  
Univ of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198-3280  
402 559-7272

*Length:* 5 Year(s); *Total Positions:* 27 (GYI: 10)

*Program ID#:* 440-30-21-176

**Nevada**

**Las Vegas**

**University of Nevada Program**

University of Nevada School of Medicine  
University Medical Center of Southern Nevada  
Veterans Affairs Medical Center (Reno)

*Program Director:*

Alex G Little, MD  
University of Nevada, Dept of Surgery  
2040 W Charleston Blvd, Suite 601  
Las Vegas, NV 89102  
702 385-1980

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 5)

*Program ID#:* 440-31-21-378

**New Hampshire**

**Lebanon**

**Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

*Program Director:*

Robert W Crichlow, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-7400

*Length:* 5 Year(s); *Total Positions:* 33 (GYI: 12)

*Subspecialty:* VS

*Program ID#:* 440-32-21-177

**New Jersey**

**Camden**

**UMDNJ-Robert Wood Johnson Medical School Program**

Cooper Hospital-University Medical Center

*Program Director:*

Thomas V Whalen, MD  
Cooper Hospital-University Medical Center  
3 Cooper Plaza, Suite 411  
Camden, NJ 08103  
609 342-3250

*Length:* 5 Year(s); *Total Positions:* 11 (GYI: 3)

*Subspecialty:* CCS

*Program ID#:* 440-33-21-179

\* Updated information not provided.

**Livingston****St Barnabas Medical Center Program**  
St Barnabas Medical Center**Program Director:**

Francis C Nance, MD  
St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston, NJ 07039-9900  
201 533-5195

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 8)  
**Program ID#: 440-33-22-181**

**Long Branch****Monmouth Medical Center Program**  
Monmouth Medical Center  
Jersey Shore Medical Center**Program Director:**

Charles Sills, MD  
Monmouth Medical Center  
300 Second Ave  
Long Branch, NJ 07740  
808 870-5520

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 8)  
**Program ID#: 440-33-21-182**

**Morristown****Morristown Memorial Hospital Program**  
Morristown Memorial Hospital**Program Director:**

Ames L Filippone, Jr, MD  
Morristown Memorial Hospital  
100 Madison Ave  
PO Box 1956  
Morristown, NJ 07962-1956  
201 871-5678

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 6)  
**Program ID#: 440-33-11-183**

**Newark****UMDNJ-New Jersey Medical School Program**

UMDNJ-New Jersey Medical School  
Hackensack Medical Center  
Newark Beth Israel Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Benjamin F Rush, Jr, MD  
UMDNJ-New Jersey Medical School, Med Sci Bldg  
185 S. Orange Ave, MSB-G506  
Dept of Surgery  
Newark, NJ 07103-3000  
201 466-5045

*Length:* 5 Year(s); *Total Positions:* 79 (GYI: 16)  
*Subspecialty:* VS  
**Program ID#: 440-33-21-184**

**Piscataway****UMDNJ-Robert Wood Johnson Medical School Program**

UMDNJ-Robert Wood Johnson Medical School  
Medical Center at Princeton  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

**Program Director:**

Ralph S Greco, MD  
UMDNJ-Robert Wood Johnson Medical School  
Dept of Surgery  
One Robert Wood Johnson Pl, CN-19  
New Brunswick, NJ 08903-0019  
908 937-7765

*Length:* 5 Year(s); *Total Positions:* 32 (GYI: 12)  
*Subspecialty:* VS  
**Program ID#: 440-33-21-187**

**Trenton****St Francis Medical Center Program**  
St Francis Medical Center**Program Director:**

F John Cottone, MD  
St Francis Medical Center, Dept of Surgery  
601 Hamilton Ave  
Trenton, NJ 08629  
609 599-5062

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#: 440-33-31-189**

**New Mexico****Albuquerque****University of New Mexico Program**

University of New Mexico School of Medicine  
Lovelace Medical Center  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Donald E Fry, MD  
Univ of New Mexico School of Medicine  
Department of Surgery  
2211 Lomas Blvd, NE  
Albuquerque, NM 87131-5341  
505 272-4151

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 5)  
**Program ID#: 440-34-21-190**

**New York****Albany****Albany Medical Center Program**

Albany Medical Center Hospital  
St Peter's Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Robert P Leather, MD  
Albany Medical College A-61  
Dept of Surgery  
47 New Scotland Ave  
Albany, NY 12208-3479  
518 445-5905

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 6)  
*Subspecialty:* VS  
**Program ID#: 440-35-21-191**

**Bronx****Albert Einstein College of Medicine Program**

Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Frank J Veith, MD  
Montefiore Medical Center  
111 E 210th St  
Bronx, NY 10467  
718 920-4108

*Length:* 5 Year(s); *Total Positions:* 75 (GYI: 35)  
*Subspecialty:* VS  
**Program ID#: 440-35-21-202**

**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center  
**Program Director:**  
Paul H Gerst, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
Bronx, NY 10457  
718 588-5330

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#: 440-35-11-206**

**New York Medical College (Bronx) Program**

New York Medical College  
Our Lady of Mercy Medical Center  
Lincoln Medical and Mental Health Center

**Program Director:**

William M Stahl, MD  
Lincoln Medical and Mental Health Center  
Dept of Surgery  
234 E 149th St  
Bronx, NY 10451  
212 579-5890

*Length:* 5 Year(s); *Total Positions:* 45 (GYI: 15)  
**Program ID#: 440-35-31-223**

**Brooklyn****Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

**Program Director:**

Gerald W Shaftan, MD  
Brookdale Hospital Medical Center  
Department of Surgical Services  
1 Brookdale Plaza  
Brooklyn, NY 11212-3198  
718 240-6386

*Length:* 5 Year(s); *Total Positions:* 25 (GYI: 8)  
**Program ID#: 440-35-21-207**

**Maimonides Medical Center Program**

Maimonides Medical Center  
Coney Island Hospital  
Lutheran Medical Center

**Program Director:**

Joseph N Cunningham, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 283-7687

*Length:* 5 Year(s); *Total Positions:* 45 (GYI: 15)  
**Program ID#: 440-35-21-221**

**Methodist Hospital of Brooklyn Program**

Methodist Hospital of Brooklyn

**Program Director:**

Mohammad Oloumi, MD  
Methodist Hospital of Brooklyn  
506 Sixth St  
Box 159008  
Brooklyn, NY 11215-9008  
718 780-3288

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#: 440-35-21-222**

**SUNY Health Science Center at Brooklyn Program\***

University Hospital-SUNY Health Science Center at  
Brooklyn  
Kings County Hospital Center  
Long Island College Hospital  
St Vincent's Medical Center of Richmond  
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Berbard M Jaffe, MD  
SUNY Health Science Center at Brooklyn  
Dept of Surgery  
450 Clarkson Ave, Box 40  
Brooklyn, NY 11203  
718 270-1973

*Length:* 5 Year(s); *Total Positions:* 83 (GYI: 24)  
**Program ID#: 440-35-21-237**

**The Brooklyn Hospital Center Program**

Brooklyn Hospital Center

**Program Director:**

Jose R Marti, MD  
Brooklyn Hospital Center  
Dept of Surgery  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 403-6920

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 10)  
**Program ID#: 440-35-31-208**

\* Updated information not provided.

## Accredited Programs in Surgery

### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program

SUNY at Buffalo School of Medicine  
Buffalo General Hospital  
Erie County Medical Center  
Millard Fillmore Hospitals  
Veterans Affairs Medical Center (Buffalo)

#### Program Director:

Eddie L Hoover, MD  
Erie County Medical Center  
Dept of Surgery  
462 Grider St  
Buffalo, NY 14215-3098  
716 898-3962

Length: 5 Year(s); Total Positions: 69 (GYI: 25)

Subspecialty: VS

Program ID#: 440-35-21-393

### Cooperstown

#### Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

#### Program Director:

Patrick A Dietz, MD  
Medical Education  
Mary Imogene Bassett Hospital  
One Atwell Road  
Cooperstown, NY 13326-1394  
800 852-4566

Length: 5 Year(s); Total Positions: 15 (GYI: 4)

Program ID#: 440-35-31-197

### East Meadow

#### Nassau County Medical Center Program

Nassau County Medical Center

#### Program Director:

James T Evans, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow, NY 11554  
516 542-2705

Length: 5 Year(s); Total Positions: 25 (GYI: 8)

Program ID#: 440-35-12-198

### Flushing

#### Booth Memorial Medical Center Program

Booth Memorial Medical Center

#### Program Director:

Jameson L Chassin, MD  
Booth Memorial Medical Center  
Main St at Booth Memorial Ave  
Flushing, NY 11355  
718 670-1572

Length: 5 Year(s); Total Positions: 19 (GYI: 9)

Program ID#: 440-35-11-205

#### Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

#### Program Director:

A Addison Barman, MD  
Flushing Hospital Medical Center  
45th Ave at Parsons Blvd  
Flushing, NY 11355  
718 670-5989

Length: 5 Year(s); Total Positions: 20 (GYI: 8)

Program ID#: 440-35-11-213

### Jamaica

#### Catholic Medical Center of Brooklyn and Queens Program

Catholic Medical Center of Brooklyn and Queens, Inc  
Catholic Medical Center (Mary Immaculate Hospital)  
Catholic Medical Center (St Mary's Hospital)

#### Program Director:

Walter F Pizzi, MD  
Catholic Medical Center of Brooklyn and Queens  
88-25 153rd St  
Jamaica, NY 11432  
718 657-6800

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 440-35-21-210

### Manhasset

#### North Shore University Hospital Program

North Shore University Hospital

#### Program Director:

Anthony J Tortolani, MD  
North Shore University  
Dept of Surgery  
300 Community Dr  
Manhasset, NY 11030  
516 562-4861

Length: 5 Year(s); Total Positions: 35 (GYI: 12)

Program ID#: 440-35-11-212

### New Hyde Park

#### Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center  
LaGuardia Hospital-Syosset Community Hospital

#### Program Director:

Leslie Wise, MD  
Long Island Jewish Medical Center  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7210

Length: 5 Year(s); Total Positions: 37 (GYI: 16)

Program ID#: 440-35-21-219

### New Rochelle

#### New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center  
Veterans Affairs Medical Center (Castle Point)

#### Program Director:

William D Mahoney, MD  
New Rochelle Hospital Medical Center  
16 Guion Pl  
New Rochelle, NY 10802-1729  
914 632-5000

Length: 5 Year(s); Total Positions: 17 (GYI: 6)

Program ID#: 440-35-21-201

### New York

#### Beth Israel Medical Center Program

Beth Israel Medical Center  
LaGuardia Hospital-Syosset Community Hospital

#### Program Director:

Moses Nussbaum, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 420-4340

Length: 5 Year(s); Total Positions: 39 (GYI: 17)

Program ID#: 440-35-11-204

#### Harlem Hospital Center Program

Harlem Hospital Center

#### Program Director:

Harold P Freeman, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York, NY 10037  
212 939-3525

Length: 5 Year(s); Total Positions: 38 (GYI: 14)

Program ID#: 440-35-11-214

#### Lenox Hill Hospital Program

Lenox Hill Hospital

#### Program Director:

M Michael Eisenberg, MD  
Lenox Hill Hospital  
Medical Education Office  
100 E 77th St  
New York, NY 10021-1883  
212 439-2150

Length: 5 Year(s); Total Positions: 24 (GYI: 12)

Program ID#: 440-35-11-217

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Englewood Hospital and Medical Center  
Mount Sinai Medical Center

#### Program Director:

Arthur H Aufses, Jr, MD  
Mount Sinai Medical Center  
Dept of Surgery, Box 1259  
5 E 98th St  
New York, NY 10029-6574  
212 241-6591

Length: 5 Year(s); Total Positions: 77 (GYI: 34)

Subspecialty: VS

Program ID#: 440-35-21-225

#### Mount Sinai School of Medicine Program B

North General Hospital

#### Program Director:

Henry Godfrey, MD  
North General Hospital  
1879 Madison Ave  
New York, NY 10035  
212 423-4050

Length: 5 Year(s); Total Positions: 12 (GYI: 5)

Program ID#: 440-35-31-215

#### New York Hospital/Cornell Medical Center Program

New York Hospital  
Jamaica Hospital  
Memorial Sloan-Kettering Cancer Center

#### Program Director:

Roger W Yurt, MD  
New York Hospital  
Dept of Surgery  
525 E 68th St, F-739  
New York, NY 10021  
212 746-5144

Length: 5 Year(s); Total Positions: 57 (GYI: 15)

Program ID#: 440-35-21-211

#### New York Medical College (Manhattan) Program

New York Medical College  
Cabrin Medical Center  
Metropolitan Hospital Center

#### Program Director:

Raymond D LaRaja, MD  
Department of Surgery  
Cabrin Medical Center  
227 E 19th St, D-309  
New York, NY 10003  
212 895-6727

Length: 5 Year(s); Total Positions: 26 (GYI: 7)

Program ID#: 440-35-21-209

#### New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

#### Program Director:

Frank C Spencer, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-6378

Length: 5 Year(s); Total Positions: 65 (GYI: 23)

Program ID#: 440-35-21-394

#### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York  
Overlook Hospital

#### Program Director:

R Peter Altman, MD  
Presbyterian Hospital in the City of New York  
177 Fort Washington Ave  
Milstein 7GS-313  
New York, NY 10032-3784  
212 305-3038

Length: 5 Year(s); Total Positions: 50 (GYI: 21)

Subspecialty: PDS

Program ID#: 440-35-21-229

\* Updated information not provided.

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center-Roosevelt Division

**Program Director:**

M David Tilson, MD  
St Luke's-Roosevelt Hospital Center  
428 W 59th St  
New York, NY 10019  
212 523-7780

*Length:* 5 Year(s); *Total Positions:* 60 (GYI: 21)*Subspecialty:* HSS**Program ID#: 440-35-21-383****St Vincent's Hospital and Medical Center of New York Program**St Vincent's Hospital and Medical Center of New York  
St Joseph's Hospital and Medical Center**Program Director:**

Marc K Wallack, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
Cronin 802  
New York, NY 10011  
212 790-8344

*Length:* Year(s); *Total Positions:* 41 (GYI: 14)**Program ID#: 440-35-21-234****Rochester****University of Rochester Program**Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Rochester General Hospital**Program Director:**

Seymour I Schwartz, MD  
Dept of Surgery  
University of Rochester Medical Ctr  
601 Elmwood Ave  
Rochester, NY 14642-8410  
716 275-2725

*Length:* 5 Year(s); *Total Positions:* 55 (GYI: 18)*Subspecialty:* VS**Program ID#: 440-35-21-240****Staten Island****Staten Island University Hospital Program**

Staten Island University Hospital

**Program Director:**

Melvin H Worth, Jr, MD  
Staten Island University Hospital  
475 Seaview Ave  
Staten Island, NY 10305  
718 226-9508

*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 6)**Program ID#: 440-35-11-236****Stony Brook****SUNY at Stony Brook Program**University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)  
Winthrop-University Hospital**Program Director:**

Naji N Abumrad, MD  
State University of New York at Stony Brook  
Dept of Surgery  
HSC T-18, Rm 020  
Stony Brook, NY 11794-8191  
516 444-1791

*Length:* 5 Year(s); *Total Positions:* 37 (GYI: 12)*Subspecialty:* VS**Program ID#: 440-35-21-242****Syracuse****SUNY Health Science Center at Syracuse Program**University Hospital-SUNY Health Science Center at  
SyracuseCommunity-General Hospital of Greater Syracuse  
Crouse-Irving Memorial Hospital  
Veterans Affairs Medical Center (Syracuse)**Program Director:**

John D Halverson, MD  
SUNY Health Science Center at Syracuse  
Dept of Surgery  
750 E Adams St  
Syracuse, NY 13210  
315 464-4550

*Length:* 5 Year(s); *Total Positions:* 46 (GYI: 22)**Program ID#: 440-35-21-244****Valhalla****New York Medical College Program**New York Medical College  
Metropolitan Hospital Center  
St Vincent's Medical Center  
Westchester County Medical Center**Program Director:**

John A Savino, MD  
New York Medical College  
Dept of Surgery  
Munger Pavilion  
Valhalla, NY 10595  
914 285-7648

*Length:* 5 Year(s); *Total Positions:* 28 (GYI: 8)**Program ID#: 440-35-21-227****North Carolina****Chapel Hill****University of North Carolina Hospitals Program**University of North Carolina Hospitals  
Wake Medical Center**Program Director:**

George F Sheldon, MD  
Univ of North Carolina School of Medicine  
Dept of Surgery  
136 Burnett-Womack Bldg, CB#7050  
Chapel Hill, NC 27599-7050  
919 966-4052

*Length:* 5 Year(s); *Total Positions:* 41 (GYI: 14)*Subspecialty:* CCS, VS**Program ID#: 440-36-21-245****Charlotte****Carolinas Medical Center Program**

Carolinas Medical Center

**Program Director:**

L G Walker, Jr, MD  
Carolinas Medical Center  
Dept of General Surgery  
P) Box 32861  
Charlotte, NC 28232-2861  
704 355-3176

*Length:* 5 Year(s); *Total Positions:* 16 (GYI: 4)**Program ID#: 440-36-12-246****Durham****Duke University Program**Duke University Medical Center  
Durham Regional Hospital  
Veterans Affairs Medical Center (Asheville)  
Veterans Affairs Medical Center (Durham)**Program Director:**

David C Sabiston, Jr, MD  
Duke University Medical Center  
Dept of Surgery  
PO Box 3704  
Durham, NC 27710  
919 684-2831

*Length:* 6 Year(s); *Total Positions:* 62 (GYI: 23)**Program ID#: 440-36-21-247****Greenville****East Carolina University Program**East Carolina University School of Medicine  
Pitt County Memorial Hospital**Program Director:**

Walter J Pories, MD  
East Carolina University School of Medicine  
Dept of Surgery  
Greenville, NC 27858-4354  
919 551-4629

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 5)**Program ID#: 440-36-11-248****Wilmington****New Hanover Regional Medical Center Program**

New Hanover Regional Medical Center

**Program Director:**

J Gary Maxwell, MD  
New Hanover Regional Medical Center  
2131 S 17th St  
PO Box 9025  
Wilmington, NC 28402-9025  
919 343-0161

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)**Program ID#: 440-36-31-249****Winston-Salem****Bowman Gray School of Medicine Program**North Carolina Baptist Hospital  
Forsyth Memorial Hospital**Program Director:**

Richard H Dean, MD  
Bowman Gray School of Medicine  
Dept of Surgery  
Medical Center Blvd  
Winston-Salem, NC 27157-1095  
919 716-4443

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 18)*Subspecialty:* VS**Program ID#: 440-36-31-250****North Dakota****Grand Forks****University of North Dakota Program**United Hospital  
Veterans Affairs Medical Center and Regional Office  
(Fargo)**Program Director:**

David R Antonenko, MD, PhD  
University of North Dakota  
Dept of Surgery  
501 Columbia Rd  
Grand Forks, ND 58203  
701 777-3069

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 5)**Program ID#: 440-37-21-379****Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)

**Program Director:**

William Sharp, MD  
Akron City Hospital  
525 E Market St  
Akron, OH 44309  
216 375-3783

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)**Program ID#: 440-38-21-251****Akron General Medical Center Program**

Akron General Medical Center

**Program Director:**

Daniel P Guyton, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-7752

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 3)**Program ID#: 440-38-11-252**

\* Updated information not provided.



## Accredited Programs in Surgery

### Cincinnati

#### Good Samaritan Hospital Program

Good Samaritan Hospital  
Providence Hospital

#### Program Director:

Richard E Welling, MD  
Good Samaritan Hospital  
375 Dixmyth Ave, 3rd Fl Tower  
Cincinnati, OH 45220-2489  
513 872-3220

Length: 5 Year(s); Total Positions: 25 (GYI: 6)

Subspecialty: VS

Program ID#: 440-38-31-253

#### Jewish Hospital of Cincinnati Program

Jewish Hospital of Cincinnati

#### Program Director:

Creighton B Wright, MD  
Jewish Hospital of Cincinnati  
3200 Burnet Ave  
Cincinnati, OH 45229  
513 569-2182

Length: 5 Year(s); Total Positions: 13 (GYI: 4)

Program ID#: 440-38-31-254

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Christ Hospital  
Veterans Affairs Medical Center (Cincinnati)

#### Program Director:

Josef E Fischer, MD  
University of Cincinnati Medical Center  
Department of Surgery  
231 Bethesda Ave  
Cincinnati, OH 45267-0558  
513 558-5861

Length: 5 Year(s); Total Positions: 60 (GYI: 20)

Program ID#: 440-38-21-255

### Cleveland

#### Case Western Reserve University Program

University Hospitals of Cleveland  
MetroHealth Medical Center  
Mount Sinai Medical Center of Cleveland  
Veterans Affairs Medical Center (Cleveland)

#### Program Director:

Jerry M Shuck, MD  
University Hospitals of Cleveland  
Department of Surgery  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3871

Length: 5 Year(s); Total Positions: 72 (GYI: 33)

Subspecialty: VS

Program ID#: 440-38-21-399

#### Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

#### Program Director:

Frederick Alexander, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 5 Year(s); Total Positions: 24 (GYI: 8)

Subspecialty: VS

Program ID#: 440-38-22-257

#### Health Cleveland Program

Health Cleveland (Fairview General Hospital)  
Robinson Memorial Hospital

#### Program Director:

Stephen G ReMine, MD  
Fairview General Hospital  
Dept of Surgery  
18101 Lorain Ave  
Cleveland, OH 44111-5656  
216 476-7155

Length: 5 Year(s); Total Positions: 19 (GYI: 6)

Program ID#: 440-38-22-258

#### Meridia Huron Hospital Program

Meridia Huron Hospital  
Meridia Hillcrest Hospital

#### Program Director:

John H Raaf, MD, DPhil  
Meridia Huron Hospital  
13951 Terrace Rd  
Cleveland, OH 44112  
216 761-4223

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 440-38-22-259

#### MetroHealth St Luke's Medical Center Program

MetroHealth St Luke's Medical Center

#### Program Director:

Helmut Schreiber, MD  
MetroHealth St Luke's Medical Center  
11311 Shaker Blvd  
Cleveland, OH 44104  
216 368-5785

Length: 5 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 440-38-11-262

#### Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

#### Program Director:

Jeffrey Ponsky, MD  
Mt Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4188  
216 421-3945

Length: 5 Year(s); Total Positions: 13 (GYI: 2)

Program ID#: 440-38-21-261

### Columbus

#### Mount Carmel Health Program

Mount Carmel Medical Center  
Mount Carmel East Hospital

#### Program Director:

Thomas H Hartranft, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5983

Length: 5 Year(s); Total Positions: 14 (GYI: 6)

Program ID#: 440-38-32-263

#### Ohio State University Program

Ohio State University Hospitals  
Grant Medical Center

#### Program Director:

Louis J Flancbaum, MD  
Ohio State University Hospital  
Dept of Surgery  
410 W 10th Ave  
Columbus, OH 43210-1228  
614 293-8701

Length: 5 Year(s); Total Positions: 48 (GYI: 15)

Subspecialty: CCS, VS

Program ID#: 440-38-21-264

#### Riverside Methodist Hospitals Program

Riverside Methodist Hospitals

#### Program Director:

James M Blackford, MD  
Riverside Methodist Hospital  
3535 Olentangy River Rd  
Medical Education Dept  
Columbus, OH 43214  
614 566-5426

Length: 5 Year(s); Total Positions: 14 (GYI: 6)

Program ID#: 440-38-12-265

### Dayton

#### Wright State University Program

Wright State University School of Medicine  
Children's Medical Center  
Good Samaritan Hospital and Health Center  
Kettering Medical Center  
Miami Valley Hospital  
St Elizabeth Medical Center  
USAF Medical Center (Wright-Patterson)  
Veterans Affairs Medical Center (Dayton)

#### Program Director:

James B Peoples, MD  
Wright State University School of Medicine  
PO Box 927  
Dayton, OH 45401-9950  
513 220-2177

Length: 5 Year(s); Total Positions: 44 (GYI: 14)

Program ID#: 440-38-21-266

### Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

#### Program Director:

David C Allison, MD  
Medical College of Ohio at Toledo  
Dept of Surgery  
3000 Arlington Ave  
Toledo, OH 43699-0008  
419 381-3970

Length: 5 Year(s); Total Positions: 25 (GYI: 8)

Program ID#: 440-38-21-269

### Youngstown

#### St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center

#### Program Director:

Rashid A Abdu, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave  
PO Box 1790  
Youngstown, OH 44501-1790  
216 746-7211

Length: 5 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 440-38-11-270

#### Western Reserve Care System Program

Southside Medical Center (YHA, Inc)  
Northside Medical Center (YHA, Inc)  
Tod Children's Hospital (YHA, Inc)

#### Program Director:

Charles A Crans, MD  
Western Reserve Care System  
Southside Medical Ctr  
345 Oak Hill Ave  
Youngstown, OH 44501  
216 740-4846

Length: 5 Year(s); Total Positions: 22 (GYI: 8)

Program ID#: 440-38-21-271

### Oklahoma

#### Oklahoma City

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

Russell G Postier, MD  
Univ of Oklahoma Health Sciences Center, Dept of Surgery  
PO Box 26901  
Oklahoma City, OK 73180  
405 271-7912

Length: 5 Year(s); Total Positions: 27 (GYI: 5)

Program ID#: 440-39-21-273

\* Updated information not provided.

**Tulsa****University of Oklahoma College of Medicine-Tulsa Program**

St John Medical Center  
Hillcrest Medical Center  
Saint Francis Hospital  
University of Oklahoma College of Medicine-Tulsa  
Veterans Affairs Medical Center (Muskogee)

**Program Director:**

Frank A Clingan, MD  
Univ of Oklahoma College of Medicine-Tulsa  
Dept of Surgery  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
918 838-4686

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 11)  
**Program ID#:** 440-39-21-274

**Oregon****Portland****Emanuel Hospital/Kaiser Foundation Hospital Program**

Emanuel Hospital and Health Center  
Kaiser Foundation Hospitals-Bess Kaiser Medical Center

**Program Director:**

Jayant Patel, MD  
Emanuel Hospital and Health Center  
2801 N Gantenbein  
Portland, OR 97227  
503 280-3802

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 6)  
**Program ID#:** 440-40-21-275

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital  
Good Samaritan Hospital and Medical Center  
Kaiser Foundation Hospitals-Bess Kaiser Medical Center

St Vincent Hospital and Medical Center  
Veterans Affairs Medical Center (Portland)

**Program Director:**

Donald D Trunkey, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Pk Rd, L223  
Portland, OR 97201-3098  
503 494-7758

*Length:* 6 Year(s); *Total Positions:* 55 (GYI: 17)  
*Subspecialty:* VS  
**Program ID#:** 440-40-21-278

**Pennsylvania****Abington****Abington Memorial Hospital Program**

Abington Memorial Hospital

**Program Director:**

Thomas L Dent, MD  
Abington Memorial Hospital  
Dept of Surgery  
1200 Old York Rd  
Abington, PA 19001  
215 576-7464

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 6)  
**Program ID#:** 440-41-12-279

**Allentown****Lehigh Valley Hospital Program**

Lehigh Valley Hospital

**Program Director:**

Gary G Nicholas, MD  
Healtheast Teaching Hospital  
Cedar Crest and I-78  
PO Box 689  
Allentown, PA 18105-1556  
215 402-8334

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 5)  
**Program ID#:** 440-41-21-280

**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

**Program Director:**

John E Deitrick, MD  
Geisinger Medical Center  
N Academy Ave, Dept of Surgery  
Danville, PA 17822  
717 271-6365

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 6)

*Subspecialty:* VS

**Program ID#:** 440-41-21-283

**Easton****Easton Hospital Program**

Easton Hospital

**Program Director:**

Jay B Fisher, MD  
Easton Hospital  
250 S 21st St  
Easton, PA 18042  
215 250-4014

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 440-41-31-284

**Harrisburg****Polyclinic Medical Center Program**

Polyclinic Medical Center  
Milton S Hershey Medical Center of Penn State Univ

**Program Director:**

Corrado P Marini, MD  
Polyclinic Medical Center  
2601 N Third St  
Harrisburg, PA 17110  
717 782-2328

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 440-41-21-384

**Hershey****Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
Harrisburg Hospital  
Veterans Affairs Medical Center (Lebanon)

**Program Director:**

Gordon L Kauffman, Jr, MD  
Milton S Hershey Medical Center  
Dept of Surgery  
500 University Dr  
Hershey, PA 17033  
717 531-8815

*Length:* 5 Year(s); *Total Positions:* 13 (GYI: 12)

*Subspecialty:* VS

**Program ID#:** 440-41-21-287

**Philadelphia****Albert Einstein Medical Center Program**

Albert Einstein Medical Center

**Program Director:**

Robert G Somers, MD  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141  
215 456-6930

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 7)

**Program ID#:** 440-41-11-291

**Episcopal Hospital Program**

Episcopal Hospital  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr  
Saint Agnes Medical Center

**Program Director:**

David H Levien, MD  
Episcopal Hospital  
Front St and Lehigh Ave  
Philadelphia, PA 19125-1098  
215 427-7042

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 6)

**Program ID#:** 440-41-11-292

**Graduate Hospital Program**

Graduate Hospital  
Underwood-Memorial Hospital

**Program Director:**

Charles C Wolfert, Jr, MD  
Graduate Hospital, Ste 1101  
One Graduate Plaza  
Philadelphia, PA 19146  
215 893-2556

*Length:* 5 Year(s); *Total Positions:* 33 (GYI: 12)

**Program ID#:** 440-41-21-293

**Hahnemann University Program**

Hahnemann University Hospital  
Crozer-Chester Medical Center

**Program Director:**

Morris D Kerstein, MD  
Hahnemann University Hospital  
Mail Stop 418  
230 N Broad and Vine  
Philadelphia, PA 19102-1192  
215 762-8175

*Length:* 5 Year(s); *Total Positions:* 27 (GYI: 10)

**Program ID#:** 440-41-21-294

**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital  
Frankford Hospital (Torresdale Campus)  
Veterans Affairs Medical Center (Philadelphia)

**Program Director:**

Joel J Roslyn, MD  
Medical College of Pennsylvania  
Dept of Surgery  
3300 Henry Ave  
Philadelphia, PA 19129-1191  
215 842-6640

*Length:* 5 Year(s); *Total Positions:* 20 (GYI: 8)

**Program ID#:** 440-41-21-295

**Mercy Catholic Medical Center Program**

Mercy Catholic Medical Center-Fitzgerald Mercy  
Division

Mercy Catholic Medical Center-Misericordia Division

**Program Director:**

Stephen M Weiss, MD  
Mercy Catholic Medical Center  
54th and Cedar Ave  
Philadelphia, PA 19143  
215 534-6327

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 4)

**Program ID#:** 440-41-31-297

**Pennsylvania Hospital Program**

Pennsylvania Hospital

**Program Director:**

David L Paskin, MD  
Pennsylvania Hospital  
Dept of Surgery  
8th and Spruce St  
Philadelphia, PA 19107  
215 829-6880

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 9)

**Program ID#:** 440-41-11-298

**Temple University Program**

Temple University Hospital  
American Oncologic Hospital-Hosp of the Fox Chase  
Cancer Ctr

Reading Hospital and Medical Center

**Program Director:**

Wallace P Ritchie, Jr, MD, PhD  
Temple University Hospital  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-3634

*Length:* 5 Year(s); *Total Positions:* 34 (GYI: 14)

**Program ID#:** 440-41-21-300

\* Updated information not provided.

## Accredited Programs in Surgery

### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
Bryn Mawr Hospital  
Veterans Affairs Medical Center (Wilmington)

#### Program Director:

Herbert E Cohn, MD  
Francis E Rosato, MD  
Thomas Jefferson Univ  
Dept of Surgery  
1015 Chestnut St, Ste 820  
Philadelphia, PA 19107  
215 955-6864

Length: 5 Year(s); Total Positions: 36 (GYI: 10)

Program ID#: 440-41-21-301

### University of Pennsylvania Program

Hospital of the University of Pennsylvania  
Veterans Affairs Medical Center (Philadelphia)

#### Program Director:

Clyde F Barker, MD  
Hospital of The University of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-6156

Length: 6 Year(s); Total Positions: 25 (GYI: 5)

Subspecialty: VS

Program ID#: 440-41-21-302

### Pittsburgh

#### Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

#### Program Director:

Daniel L Diamond, MD  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-3505

Length: 5 Year(s); Total Positions: 23 (GYI: 7)

Program ID#: 440-41-12-303

### Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

#### Program Director:

Harry W Sell, Jr, MD  
Mercy Hospital of Pittsburgh  
Dept of Surgery  
1400 Locust St  
Pittsburgh, PA 15219  
412 232-8099

Length: 5 Year(s); Total Positions: 23 (GYI: 8)

Program ID#: 440-41-12-305

### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

#### Program Director:

Richard L Simmons, MD  
University of Pittsburgh, Department of Surgery  
c/o Susan Gardner, Res Coordinator  
497 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9900

Length: 5 Year(s); Total Positions: 48 (GYI: 23)

Subspecialty: CCS, PDS

Program ID#: 440-41-21-304

### Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

#### Program Director:

Albert D Baffoni, Jr, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh, PA 15224  
412 578-6880

Length: 5 Year(s); Total Positions: 25 (GYI: 8)

Program ID#: 440-41-12-308

### Sayre

#### Guthrie Healthcare System Program

Robert Packer Hospital

#### Program Director:

Carl Konvolinka, MD  
Guthrie Healthcare System  
Guthrie Square  
Sayre, PA 18840-1698  
717 888-6666

Length: 5 Year(s); Total Positions: 19 (GYI: 7)

Program ID#: 440-41-12-309

### Wynnewood

#### Lankenau Hospital Program

Lankenau Hospital

#### Program Director:

Robert D Smink, MD  
Lankenau Hospital, Dept of General Surgery  
100 Lancaster Ave West of City Line  
Wynnewood, PA 19096  
215 645-2169

Length: 5 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 440-41-11-296

### York

#### York Hospital Program

York Hospital

#### Program Director:

Jonathan E Rhoads, Jr, MD  
York Hospital  
1001 S George St  
York, PA 17405  
717 771-2202

Length: 5 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 440-41-12-310

### Puerto Rico

#### Mayaguez

#### Ramon E Betances Hospital-Mayaguez Medical Center Program

Dr Ramon E Betances Hospital-Mayaguez Medical Center

#### Program Director:

Victor N Ortiz-Justiniano, MD  
Mayaguez Medical Center  
Box 3008  
Mayaguez, PR 00681  
809 833-7013

Length: 5 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 440-42-21-380

### Ponce

#### Ponce Regional Hospital Program\*

Ponce Regional Hospital  
Damas Hospital  
Hospital Oncologico Andres Grillasca

#### Program Director:

Gerhart B Ramirez-Schon, MD  
Dept of Surgery  
Ponce Regional Hospital  
PO Box 391  
Ponce, PR 00733  
809 843-0040

Length: 5 Year(s); Total Positions: 27 (GYI: 9)

Program ID#: 440-42-21-362

### San Juan

#### University of Puerto Rico Program

University Hospital  
Veterans Affairs Medical Center (San Juan)

#### Program Director:

Eduardo A Santiago-Delphin, MD  
University of Puerto Rico  
Medical Sciences Campus  
GPO Box 365067  
San Juan, PR 00936-5067  
809 763-2440

Length: 5 Year(s); Total Positions: 42 (GYI: 15)

Program ID#: 440-42-21-313

## Rhode Island

### Providence

#### Brown University Program

Rhode Island Hospital  
Miriam Hospital  
Veterans Affairs Medical Center (Providence)

#### Program Director:

A Gerson Greenburg, MD  
Rhode Island Hospital  
APC 108  
593 Eddy St  
Providence, RI 02903  
401 444-8393

Length: 6 Year(s); Total Positions: 46 (GYI: 18)

Program ID#: 440-43-21-314

## South Carolina

### Charleston

#### Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

Charleston Memorial Hospital  
MUSC Medical Center  
Naval Hospital (Charleston)  
Ralph H Johnson Veterans Affairs Medical Center

#### Program Director:

Fred A Crawford, Jr, MD  
MUSC Medical Center  
171 Ashley Ave  
Charleston, SC 29425-2270  
803 792-3072

Length: 5 Year(s); Total Positions: 34 (GYI: 16)

Program ID#: 440-45-21-315

### Columbia

#### Richland Memorial Hospital-University of South Carolina School of Medicine Program

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

#### Program Director:

James L Haynes, MD  
University of South Carolina-Richland Memorial Hospital  
Dept of Surgery  
Two Richland Medical Pk, Suite 300  
Columbia, SC 29203  
803 256-2657

Length: 5 Year(s); Total Positions: 17 (GYI: 5)

Program ID#: 440-45-21-316

### Greenville

#### Greenville Hospital System Program

Greenville Hospital System

#### Program Director:

Joseph C McAlhany, Jr, MD  
Greenville Hospital System  
Dept of Surgical Education  
701 Grove Rd  
Greenville, SC 29605  
803 455-7886

Length: 5 Year(s); Total Positions: 12 (GYI: 4)

Program ID#: 440-45-11-317

### Spartanburg

#### Spartanburg Regional Medical Center Program

Spartanburg Regional Medical Center

#### Program Director:

Euta M Colvin, MD  
Spartanburg Regional Medical Center  
101 E Wood St  
Spartanburg, SC 29303  
803 560-6285

Length: 5 Year(s); Total Positions: 14 (GYI: 6)

Program ID#: 440-45-31-318

\* Updated information not provided.

**Tennessee****Chattanooga**

University of Tennessee College of Medicine at  
Chattanooga Program

University of Tennessee College of  
Medicine-Chattanooga  
Erlanger Medical Center

**Program Director:**

R Phillip Burns, MD  
Chattanooga Unit- Univ of Tennessee College of Medicine  
Department of Surgery  
921 E Third St, Suite 400  
Chattanooga, TN 37403  
615 778-7695

*Length:* 6 Year(s); *Total Positions:* 27 (GYI: 10)  
**Program ID#:** 440-47-11-320

**Johnson City****East Tennessee State University Program**

James H Quillen College of Medicine  
Holston Valley Hospital and Medical Center  
Johnson City Medical Center Hospital  
Veterans Affairs Medical Center (Mountain Home)

**Program Director:**

William Browder, MD  
East Tennessee State University  
Dept of Surgery  
Box 70575  
Johnson City, TN 37614-0575  
615 929-6268

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 7)  
**Program ID#:** 440-47-21-377

**Knoxville****University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

**Program Director:**

Henry S Nelson, Jr, MD  
The University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9230

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 5)  
**Program ID#:** 440-47-11-321

**Memphis****Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

**Program Director:**

Raza A Dilawari, MD  
Medical Education, 1 Tower  
Methodist Hospital-Central Unit  
1265 Union Ave  
Memphis, TN 38104  
901 726-8255

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 6)  
**Program ID#:** 440-47-21-323

**University of Tennessee Program\***

University of Tennessee Medical Center  
Baptist Memorial Hospital  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Eugene Mangiante, MD  
University of Tennessee, Memphis  
Dept of Surgery  
956 Court Ave, Suite G210  
Memphis, TN 38163  
901 528-5910

*Length:* 5 Year(s); *Total Positions:* 53 (GYI: 18)  
*Subspecialty:* CCS, PDS, VS  
**Program ID#:** 440-47-21-324

**Nashville****Vanderbilt University Program**

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital  
St Thomas Hospital  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

John L Sawyers, MD  
Vanderbilt University  
T-2116 Vanderbilt Med Ctr North  
22nd Ave, S  
Nashville, TN 37232-2730  
615 322-2363

*Length:* 5 Year(s); *Total Positions:* 58 (GYI: 22)  
*Subspecialty:* CCS, VS  
**Program ID#:** 440-47-21-327

**Texas****Dallas****Baylor University Medical Center Program**

Baylor University Medical Center  
John Peter Smith Hospital (Tarrant County Hospital  
District)

**Program Director:**

Ronald C Jones, MD  
Baylor University Medical Center  
Dept of Surgery  
3500 Gaston Ave  
Dallas, TX 75246-9989  
214 820-2468

*Length:* 5 Year(s); *Total Positions:* 35 (GYI: 10)  
*Subspecialty:* VS  
**Program ID#:** 440-48-21-328

**Methodist Hospitals of Dallas Program**

Methodist Hospitals of Dallas

**Program Director:**

Richard M Dickerman, MD  
Methodist Hospitals of Dallas, Medical Education  
PO Box 655999  
Dallas, TX 75265-5999  
214 944-8251

*Length:* 5 Year(s); *Total Positions:* 12 (GYI: 5)  
**Program ID#:** 440-48-12-329

**St Paul Medical Center Program**

St Paul Medical Center  
Dallas County Hospital District-Parkland Memorial  
Hospital

**Program Director:**

Ernest Poulos, MD  
St Paul Medical Center, Dept of Surgery  
5909 Harry Hines Blvd  
Dallas, TX 75235  
214 879-3787

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#:** 440-48-31-330

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial  
Hospital  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

Royce Laycock, MD  
Univ of Texas Southwestern Medical School  
Dept of Surgery  
5323 Harry Hines Blvd  
Dallas, TX 75235-9031  
214 688-3515

*Length:* 5 Year(s); *Total Positions:* 84 (GYI: 30)  
*Subspecialty:* VS  
**Program ID#:** 440-48-21-331

**El Paso****Texas Tech University (El Paso) Program**

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital  
William Beaumont Army Medical Center

**Program Director:**

Edward C Saltzstein, MD  
Texas Tech University Health Sciences Center  
4800 Alberta Ave  
El Paso, TX 79905-1298  
915 545-6858

*Length:* 5 Year(s); *Total Positions:* 11 (GYI: 3)  
**Program ID#:** 440-48-11-332

**William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center

**Program Director:**

Col Warren F Bowland, MD  
Col Silverio Cabellon, Jr, MD  
William Beaumont Army Medical Center  
Department of Surgery  
El Paso, TX 79920-5001  
915 569-2787

*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#:** 440-48-12-009

**Galveston****University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

**Program Director:**

James C Thompson, MD  
University of Texas Medical Branch Hospitals  
Dept of Surgery  
Galveston, TX 77550  
409 772-1285

*Length:* 5 Year(s); *Total Positions:* 27 (GYI: 8)  
**Program ID#:** 440-48-11-333

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

**Methodist Hospital**

Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Charles H Mc Collum, MD  
Baylor College of Medicine  
Dept of Surgery  
One Baylor Plaza  
Houston, TX 77030  
713 798-6078

*Length:* 5 Year(s); *Total Positions:* 68 (GYI: 27)  
*Subspecialty:* PDS, VS  
**Program ID#:** 440-48-21-334

**St Joseph Hospital Program**

St Joseph Hospital  
Central Texas Medical Foundation  
University of Texas MD Anderson Cancer Center

**Program Director:**

Samuel L Sehorn, MD  
St Joseph Hospital  
1919 La Branch  
Houston, TX 77002  
713 757-1000

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 6)  
**Program ID#:** 440-48-22-335

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

John Rex Potts, III, MD  
Univ of Texas Medical School, Dept of Surgery  
6431 Fannin, Rm 4.268  
Houston, TX 77030  
713 792-5400

*Length:* 5 Year(s); *Total Positions:* 46 (GYI: 17)  
**Program ID#:** 440-48-21-337

\* Updated information not provided.

## Accredited Programs in Surgery

### Lubbock

**Texas Tech University (Lubbock) Program**  
Texas Tech University Health Sciences Center at Lubbock  
University Medical Center

**Program Director:**  
G Tom Shires, MD  
Texas Tech University Health Science Center  
Dept of Surgery  
Lubbock, TX 79430  
806 743-2372

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 5)  
**Program ID#:** 440-48-21-363

### San Antonio

**Brooke Army Medical Center Program**  
Brooke Army Medical Center

**Program Director:**  
Col Michael J Walters, MD  
Brooke Army Medical Center, General Surgery Service  
Box 26  
Fort Sam Houston, TX 78234-6200  
512 221-6925

*Length:* 5 Year(s); *Total Positions:* 21 (GYI: 6)  
*Subspecialty:* CCS  
**Program ID#:** 440-48-22-010

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

**Program Director:**  
Kenneth R Sirinek, MD, PhD  
University of Texas Health Science Center  
Dept of Surgery  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7842  
210 567-5700

*Length:* 5 Year(s); *Total Positions:* 46 (GYI: 21)  
**Program ID#:** 440-48-21-338

**Wilford Hall USAF Medical Center Program**  
Wilford Hall Medical Center

**Program Director:**  
David E Beck, MD  
Wilford Hall USAF Medical Center/SGHSG  
Department of General Surgery  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-5906

*Length:* 5 Year(s); *Total Positions:* 32 (GYI: 13)  
**Program ID#:** 440-48-21-004

### Temple

**Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**  
Richard E Symmonds, Jr, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 5 Year(s); *Total Positions:* 15 (GYI: 3)  
**Program ID#:** 440-48-21-339

### Utah

#### Salt Lake City

**University of Utah Program**  
University of Utah Medical Center  
Holy Cross Hospital  
LDS Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**  
James McGreevy, MD  
University of Utah Medical Center, Dept of Surgery  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-4488

*Length:* 5 Year(s); *Total Positions:* 40 (GYI: 17)  
**Program ID#:** 440-49-21-340

### Vermont

#### Burlington

**Medical Center Hospital of Vermont Program**  
Medical Center Hospital of Vermont

**Program Director:**  
James C Hebert, MD  
Medical Center Hospital of Vermont  
Surgery Education Office  
Fletcher House 309  
Burlington, VT 05401  
802 656-2566

*Length:* 5 Year(s); *Total Positions:* 28 (GYI: 11)  
**Program ID#:** 440-50-21-341

### Virginia

#### Charlottesville

**University of Virginia Program\***  
University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)

**Program Director:**  
R Scott Jones, MD  
University of Virginia Hospitals  
Dept of Surgery, Box 181  
Charlottesville, VA 22908  
804 924-2145

*Length:* 5 Year(s); *Total Positions:* 38 (GYI: 15)  
**Program ID#:** 440-51-21-342

#### Norfolk

**Eastern Virginia Graduate School of Medicine Program**  
Eastern Virginia Graduate School of Medicine  
DePaul Medical Center  
Sentara Leigh Hospital  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)

**Program Director:**  
James F Lind, MD  
Eastern Virginia Grad Sch of Med, 6th Fl Hofheimer Hall  
Dept of Surgery  
825 Fairfax Ave  
Norfolk, VA 23507  
804 446-8950

*Length:* 5 Year(s); *Total Positions:* 36 (GYI: 12)  
*Subspecialty:* VS  
**Program ID#:** 440-51-21-343

#### Portsmouth

**Naval Hospital (Portsmouth) Program**  
Naval Hospital (Portsmouth)

**Program Director:**  
Capt Adam M Robinson, Jr, MD  
Dept of General Surgery  
Naval Hospital  
Portsmouth, VA 23708-5100  
804 398-5460

*Length:* 5 Year(s); *Total Positions:* 24 (GYI: 15)  
**Program ID#:** 440-51-32-015

### Richmond

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

**Program Director:**  
Andrew S Wechsler, MD  
Medical College of Virginia  
1200 E Broad St, Box 645  
West Hospital, 7th Fl, South Wing  
Richmond, VA 23298-0001  
804 786-9670

*Length:* 5 Year(s); *Total Positions:* 63 (GYI: 24)  
*Subspecialty:* VS  
**Program ID#:** 440-51-21-344

### Roanoke

**Roanoke Memorial Hospitals Program**  
Roanoke Memorial Hospitals (Carilion Health System)  
Carilion Health System-Community Hospital of

Roanoke Valley  
**Program Director:**  
Ross S Davies, MD  
Roanoke Memorial Hospitals (Carilion Health System)  
Bellevue at Jefferson St  
PO Box 13367  
Roanoke, VA 24033  
703 981-8280

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)  
**Program ID#:** 440-51-31-345

### Washington

#### Seattle

**Swedish Hospital Medical Center Program**  
Swedish Medical Center

**Program Director:**  
Michael J Hart, MD  
Swedish Medical Center  
Surgical Residency, "A" Fl, NW  
747 Summit Ave  
Seattle, WA 98104-2196  
206 386-2123

*Length:* 5 Year(s); *Total Positions:* 14 (GYI: 4)  
**Program ID#:** 440-54-32-347

**University of Washington Program**

University of Washington School of Medicine  
Harborview Medical Center  
Providence Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

**Program Director:**  
Clifford M Herman, MD  
University of Washington  
Dept of Surgery RF-25  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-3687

*Length:* 5 Year(s); *Total Positions:* 42 (GYI: 12)  
*Subspecialty:* VS  
**Program ID#:** 440-54-21-348

**Virginia Mason Medical Center Program**  
Virginia Mason Medical Center

**Program Director:**  
John A Ryan, Jr, MD  
Virginia Mason Medical Center  
Office of Housestaff Affairs(H7-ME)  
925 Seneca St  
Seattle, WA 98101  
206 583-6079

*Length:* 5 Year(s); *Total Positions:* 24 (GYI: 7)  
**Program ID#:** 440-54-12-349

\* Updated information not provided.

**Tacoma**

**Madigan Army Medical Center Program**  
Madigan Army Medical Center  
University of Washington Medical Center

**Program Director:**

Preston L Carter, MD  
Madigan Army Medical Center  
Dept of Surgery  
Tacoma, WA 98431  
206 968-2200

*Length:* 5 Year(s); *Total Positions:* 17 (GYI: 6)  
**Program ID#: 440-54-12-011**

**West Virginia****Charleston**

**West Virginia University (Charleston Division) Program**  
Charleston Area Medical Center

**Program Director:**

James P Boland, MD  
Dept of Surgery  
WVU Health Sciences Center  
3110 MacCorkle Ave  
Charleston, WV 25304  
304 347-1333

*Length:* 5 Year(s); *Total Positions:* 18 (GYI: 6)  
**Program ID#: 440-55-11-351**

**Huntington**

**Marshall University School of Medicine Program**  
Marshall University School of Medicine  
Cabell Huntington Hospital  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

**Program Director:**

John T Walker, MD  
Marshall University School of Medicine  
Dept of Surgery  
1801 6th Ave  
Huntington, WV 25755-9450  
304 696-7029

*Length:* 5 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#: 440-55-21-366**

**Morgantown**

**West Virginia University Program**  
West Virginia University Hospitals  
Louis A Johnson Veterans Affairs Medical Center

**Program Director:**

Gordon F Murray, MD  
West Virginia University  
Department of Surgery, Rm 4075  
PO Box 9238, Health Science Ctr, N  
Morgantown, WV 26506-9238  
304 293-4869

*Length:* 5 Year(s); *Total Positions:* 22 (GYI: 8)  
**Program ID#: 440-55-21-352**

**Wisconsin****La Crosse**

**Gundersen Medical Foundation-La Crosse Lutheran Hospital Program**  
Gundersen Medical Foundation-La Crosse Lutheran Hospital

**Program Director:**

Thomas H Cogbill, MD  
Gundersen Medical Foundation  
Lutheran Hospital-La Crosse  
1836 South Ave  
La Crosse, WI 54601-5429  
608 782-7300

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 3)  
**Program ID#: 440-56-12-354**

**Madison**

**University of Wisconsin Program**  
University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

**Program Director:**

Folkert O Belzer, MD  
University of Wisconsin Hospital and Clinics  
Dept of Surgery H4/710  
600 Highland Ave  
Madison, WI 53792-7375  
608 263-1377

*Length:* 5 Year(s); *Total Positions:* 30 (GYI: 8)  
**Program ID#: 440-56-21-355**

**Marshfield**

**University of Wisconsin (Marshfield) Program**  
Marshfield Clinic-St Joseph's Hospital

**Program Director:**

Bruce E Brink, MD  
Marshfield Clinic  
Dept of General Surgery 3d Fl  
1000 N Oak Ave  
Marshfield, WI 54449  
715 387-5384

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 440-56-31-356**

**Milwaukee**

**Medical College of Wisconsin Program**  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

**Program Director:**

Robert E Condon, MD  
Froedtert Memorial Lutheran Hospital, Dept of Surgery  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 454-5705

*Length:* 5 Year(s); *Total Positions:* 48 (GYI: 12)  
*Subspecialty:* VS  
**Program ID#: 440-56-21-357**

**Thoracic Surgery****Alabama****Birmingham**

**University of Alabama Medical Center Program**  
University of Alabama Hospital  
Veterans Affairs Medical Center (Birmingham)

**Program Director:**

A D Pacifico, MD  
Univ of Alabama Medical Center  
UAB Station  
Birmingham, AL 35294-0016  
205 934-6209

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 460-01-21-007**

**Arizona****Tucson**

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

**Program Director:**

Jack G Copeland, MD  
University of Arizona Health Sciences Center  
Cardiothoracic Surgery  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6339

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 460-03-21-106**

**Arkansas****Little Rock**

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

**Program Director:**

James E Harrell, Jr, MD  
Arkansas Children's Hospital  
800 Marshall St  
Little Rock, AR 72202-3591  
501 320-1809

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 460-04-21-008**

**California****Loma Linda**

**Loma Linda University Program**  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Kaiser Foundation Hospital (Fontana)

**Program Director:**

Leonard L Bailey, MD  
Div of Cardiothoracic Surgery, Loma Linda Medical Center  
11234 Anderson St  
Rm 2560  
Loma Linda, CA 92354  
714 824-4922

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#: 460-05-21-102**

\* Updated information not provided.

## Accredited Programs in Thoracic Surgery

### Los Angeles

**Hospital of the Good Samaritan Program**  
Hospital of the Good Samaritan  
Childrens Hospital of Los Angeles  
Los Angeles County-USC Medical Center

**Program Director:**

Vaughn A Starnes, MD  
Hospital of the Good Samaritan  
USC Cardiothoracic Surgery  
1510 San Pablo St, Ste 415  
Los Angeles, CA 90033  
213 342-5849

*Length:* 2 Year(s); *Total Positions:* 5

**Program ID#:** 460-05-22-011

### UCLA Medical Center Program

UCLA Medical Center  
Veterans Affairs Medical Center (West Los Angeles)

**Program Director:**

Hillel Laks, MD  
UCLA Center for the Health Sciences  
Cardiothoracic Surgery, Rm 62-182A  
10833 Le Conte Ave  
Los Angeles, CA 90024-1705  
310 206-8232

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 460-05-21-013

### Sacramento

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
Children's Hospital Medical Center of Northern  
California

Kaiser Foundation Hospital (Sacramento)

**Program Director:**

John R Benfield, MD  
University of California Davis Medical Center  
Div of Cardiothoracic Surgery  
4301 X St, Rm 2250  
Sacramento, CA 95817  
916 734-3862

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 460-05-21-112

### San Diego

**University of California (San Diego) Program**  
University of California (San Diego) Medical Center  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Stuart W Jamieson, MD  
Richard Peters, MD  
UCSD Medical Center, Div of Cardiothoracic Surgery  
200 W Arbor St  
San Diego, CA 92103-8892  
619 543-6133

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 460-05-21-109

### San Francisco

**University of California (San Francisco) Program\***  
University of California (San Francisco) Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

J Scott Rankin, MD  
Benson B Roe, MD  
University of California, San Francisco  
Division of Cardiothoracic Surgery  
M-593, Box 0118  
San Francisco, CA 94143-0118  
415 476-2606

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 460-05-21-015

### Stanford

**Stanford University Program**  
Stanford University Hospital  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Norman E Shumway, MD, PhD  
Stanford Medical Center  
Dept of Cardiothoracic Surgery  
Stanford, CA 94305-5247  
415 723-5771

*Length:* 2 Year(s); *Total Positions:* 8

*Subspecialty:* VS

**Program ID#:** 460-05-21-016

### Colorado

#### Denver

**University of Colorado Program**  
University of Colorado Health Sciences Center  
Children's Hospital  
Veterans Affairs Medical Center (Denver)

**Program Director:**

Frederick L Grover, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave, #C310  
Denver, CO 80262-0310  
303 270-8527

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 460-07-21-017

### Connecticut

#### New Haven

**Yale-New Haven Medical Center Program**  
Yale-New Haven Hospital

**Program Director:**

John C Baldwin, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven, CT 06510-8062  
203 785-2704

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 460-08-21-018

### District of Columbia

#### Washington

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center  
Veterans Affairs Medical Center (Washington, DC)  
Washington Hospital Center

**Program Director:**

Benjamin L Aaron, MD  
George Washington University  
2150 Pennsylvania Ave  
Washington, DC 20037  
202 994-3947

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 460-10-21-019

#### Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

**Program Director:**

Fred H Edwards, MD  
Chief, Thoracic Surgery Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1433

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#:** 460-10-11-003

### Florida

#### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

James A Alexander, MD  
University of Florida College of Medicine  
PO Box 100286-0286  
Gainesville, FL 32610-0286  
904 392-3729

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 460-11-21-020

#### Miami

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Mount Sinai Medical Center of Greater Miami  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Gerard A Kaiser, MD  
Jackson Memorial Hospital  
1611 NW 12th Ave  
East Tower 3072  
Miami, FL 33136-1094  
305 324-5834

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#:** 460-11-21-021

### Georgia

#### Atlanta

**Emory University Program**  
Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children  
Veterans Affairs Medical Center (Atlanta)

**Program Director:**

Robert A Guyton, MD  
The Emory Clinic, Cardiothoracic Surgery  
1365 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-3836

*Length:* 2 Year(s); *Total Positions:* 9

**Program ID#:** 460-12-21-022

#### Augusta

**Medical College of Georgia Program**  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)

**Program Director:**

Joseph W Rubin, MD  
Medical College of Georgia Hospital and Clinics  
Dept of Cardiothoracic Surgery  
Augusta, GA 30912-4040  
404 721-3226

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#:** 460-12-21-023

### Illinois

#### Chicago

**Northwestern University Medical School Program\***

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

**Program Director:**

Robert W Anderson, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Ward Bldg, Suite #9-105  
Chicago, IL 60611-3008  
312 908-3121

*Length:* 3 Year(s); *Total Positions:* 3

**Program ID#:** 460-16-21-025

\* Updated information not provided.

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*

Hassan Najafi, MD  
Rush-Presbyterian-St Luke's Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612-3864  
312 942-6373

*Length:* 2 Year(s); *Total Positions:* 6*Subspecialty:* VS**Program ID#: 460-16-21-027****University of Chicago Program**

University of Chicago Hospitals  
La Grange Memorial Hospital  
Louis A Weiss Memorial Hospital

*Program Director:*

Robert B Karp, MD  
University of Chicago  
5841 S Maryland Ave, MC5040  
Chicago, IL 60637  
312 702-2500

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#: 460-16-11-028****Maywood****Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Children's Memorial Hospital  
Edward Hines Jr Veterans Affairs Hospital

*Program Director:*

Roque Pifarre, MD  
Foster G McGaw Hospital  
Thoracic and Cardiovascular Surgery  
2160 S First Ave  
Maywood, IL 60153  
708 216-6588

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#: 460-16-31-030****Indiana****Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center

*Program Director:*

John W Brown, MD  
Indiana University Medical Center  
Emerson Hall 212  
545 Barnhill Dr  
Indianapolis, IN 46202-5125  
317 274-7150

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#: 460-17-21-031****Iowa****Iowa City****University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

*Program Director:*

Douglas M Behrendt, MD  
University of Iowa Hospitals and Clinics  
Dept of Surgery  
Division of Cardiothoracic Surgery  
Iowa City, IA 52242-1009  
319 356-2761

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#: 460-18-21-032****Kansas****Kansas City****University of Kansas Medical Center Program**

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

*Program Director:*

Jon F Moran, MD  
1232 KU Hospital  
University of Kansas Medical Center  
3901 Rainbow Blvd  
Kansas City, KS 66160-7373  
913 588-2840

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#: 460-19-21-108****Kentucky****Lexington****University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

*Program Director:*

Robert K Salley, MD  
Univ of Kentucky Medical Center  
800 Rose St, MN276  
Dept of Cardiothoracic Surgery  
Lexington, KY 40536-0084  
606 233-6494

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#: 460-20-21-034****Louisville****University of Louisville Program**

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Jewish Hospital  
Kosair Children's Hospital  
Veterans Affairs Medical Center (Louisville)

*Program Director:*

Laman A Gray, Jr, MD  
School of Medicine, Dept of Surgery  
Univ of Louisville  
Louisville, KY 40292  
502 588-5198

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#: 460-20-21-105****Louisiana****New Orleans****Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

*Program Director:*

John L Ochsner, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-4073

*Length:* 2 Year(s); *Total Positions:* 3**Program ID#: 460-21-21-036****Tulane University Program**

Tulane University School of Medicine  
Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Medical Center-LSU Service (New Orleans)

*Program Director:*

John D Figott, MD  
Tulane University Hospital  
1430 Tulane Ave  
New Orleans, LA 70112  
504 582-7998

*Length:* 2 Year(s); *Total Positions:* 2**Program ID#: 460-21-21-103****Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital

*Program Director:*

Vincent L Gott, MD  
Johns Hopkins Hospital  
Blalock 618  
600 N Wolfe St  
Baltimore, MD 21287-4618  
410 955-3297

*Length:* 3 Year(s); *Total Positions:* 6**Program ID#: 460-23-11-037****University of Maryland Program**

University of Maryland Medical System

*Program Director:*

Joseph S McLaughlin, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore, MD 21201  
410 328-5842

*Length:* 3 Year(s); *Total Positions:* 2**Program ID#: 460-23-11-038****Massachusetts****Boston****Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
Children's Hospital  
Lahey Clinic Hospital

*Program Director:*

Richard J Shemin, MD  
University Hospital, Dept of Cardio-Thoracic Surgery  
88 E Newton St  
Boston, MA 02118  
617 638-7350

*Length:* 2 Year(s); *Total Positions:* 3**Program ID#: 460-24-21-039****Brigham and Women's Hospital/Children's Hospital Program\***

Brigham and Women's Hospital  
Children's Hospital

*Program Director:*

Lawrence H Cohn, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6573

*Length:* 2 Year(s); *Total Positions:* 4**Program ID#: 460-24-22-043****Massachusetts General Hospital Program**

Massachusetts General Hospital  
Children's Hospital  
Mount Auburn Hospital

*Program Director:*

Hermes C Grillo, MD  
Mortimer J Buckley, MD  
Massachusetts General Hospital  
55 Fruit St  
Boston, MA 02114  
617 726-2806

*Length:* 3 Year(s); *Total Positions:* 6**Program ID#: 460-24-11-040****New England Deaconess Hospital Program**

New England Deaconess Hospital  
Children's Hospital  
Lahey Clinic Hospital

*Program Director:*

Sidney Levitsky, MD  
New England Deaconess Hospital  
110 Francis St, Suite 2 C  
Boston, MA 02215  
617 632-8383

*Length:* 3 Year(s); *Total Positions:* 3**Program ID#: 460-24-21-041**

\* Updated information not provided.



## Accredited Programs in Thoracic Surgery

### New England Medical Center Hospitals Program

New England Medical Center Hospitals  
St Elizabeth's Hospital of Boston

*Program Director:*

Richard J Cleveland, MD  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-5690

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 460-24-21-042

### Worcester

#### University of Massachusetts Medical Center Program

University of Massachusetts Medical Center  
Children's Hospital  
Saint Vincent Hospital

*Program Director:*

Thomas J Vander Salm, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2216

*Length:* 3 Year(s); *Total Positions:* 3

*Program ID#:* 460-24-21-111

### Michigan

#### Ann Arbor

##### University of Michigan Program

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

*Program Director:*

Mark B Orringer, MD  
University Hospital  
2110 K-A Alfred Taubman Hlth Care  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0344  
313 936-4975

*Length:* 2 Year(s); *Total Positions:* 9

*Program ID#:* 460-25-21-044

#### Detroit

##### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Harper Hospital

*Program Director:*

Larry W Stephenson, MD  
Harper Hospital, Dept of Surgery  
Cardiothoracic Section  
3990 John R, Ste 228 Prof Bldg  
Detroit, MI 48201  
313 745-1414

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 460-25-21-045

### Minnesota

#### Minneapolis

##### University of Minnesota Program

University of Minnesota Medical School  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

*Program Director:*

R Morton Bolman, III, MD  
Univ of Minnesota Hospitals  
420 Delaware St  
Box 207 UMHC  
Minneapolis, MN 55455  
612 625-3902

*Length:* 3 Year(s); *Total Positions:* 6

*Program ID#:* 460-26-21-046

### Rochester

#### Mayo Graduate School of Medicine Program\*

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

*Program Director:*

Hartzell V Schaff, MD  
Mayo Graduate School of Medicine  
200 First St, SW  
Rochester, MN 55905  
507 284-2511

*Length:* 3 Year(s); *Total Positions:* 6

*Program ID#:* 460-26-21-047

### Mississippi

#### Jackson

##### University of Mississippi Medical Center Program

University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

*Program Director:*

Bobby J Heath, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 39216-4525  
601 984-5170

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 460-27-11-048

### Missouri

#### Columbia

##### University of Missouri-Columbia Program

University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

*Program Director:*

Jack J Curtis, MD  
Univ of Missouri Hospital and Clinics  
Dept of Cardiothoracic Surg, MA312  
Columbia, MO 65212  
314 882-6954

*Length:* 2 Year(s); *Total Positions:* 3

*Program ID#:* 460-28-21-049

#### Kansas City

##### St Luke's Hospital Program

St Luke's Hospital

*Program Director:*

Jeffrey Piehler, MD  
Saint Luke's Hospital  
44th and Wornall  
Kansas City, MO 64111  
816 931-7743

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 460-28-12-050

#### St Louis

##### Barnes Hospital Group Program

Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Children's Hospital

*Program Director:*

James L Cox, MD  
Grad Med Ed, Washington University  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-6185

*Length:* 2 Year(s); *Total Positions:* 6

*Program ID#:* 460-28-21-051

### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
Veterans Affairs Medical Center (St Louis)

*Program Director:*

George C Kaiser, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8351

*Length:* 3 Year(s); *Total Positions:* 2

*Program ID#:* 460-28-21-052

### New Jersey

#### Newark

##### Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center  
Children's Hospital of New Jersey

*Program Director:*

Isaac Gielchinsky, MD  
Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark, NJ 07112  
201 926-7325

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 460-33-11-054

##### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey  
St Michael's Medical Center (Cathedral Health  
Services, Inc)

*Program Director:*

James S Donahoo, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave, #G-584  
Newark, NJ 07103-2714  
201 456-5678

*Length:* 3 Year(s); *Total Positions:* 3

*Program ID#:* 460-33-21-053

#### Piscataway

##### UMDNJ-Robert Wood Johnson Medical School Program

UMDNJ-Robert Wood Johnson Medical School  
Deborah Heart and Lung Center  
Robert Wood Johnson University Hospital  
St Peter's Medical Center

*Program Director:*

James W Mackenzie, MD  
UMDNJ-Robert Wood Johnson Medical School  
One Robert Wood Johnson Place, CN19  
51 French St  
New Brunswick, NJ 08903-0019  
908 937-7806

*Length:* 3 Year(s); *Total Positions:* 3

*Program ID#:* 460-33-21-110

### New Mexico

#### Albuquerque

##### University of New Mexico Program

University of New Mexico School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

*Program Director:*

Jorge A Wernly, MD  
University of New Mexico Medical Center  
Dept of Cardiothoracic Surg, 2-ACC  
2211 Lomas Blvd, NE  
Albuquerque, NM 87131-5341  
505 272-6901

*Length:* 2 Year(s); *Total Positions:* 2

*Program ID#:* 460-34-21-055

\* Updated information not provided.

**New York****Albany**

**Albany Medical Center Program**  
Albany Medical Center Hospital

**Program Director:**

Victor A Ferraris, MD, PhD  
Albany Medical College, Dept of Thoracic Surgery, A-61  
New Scotland Ave  
Suite A330/A-61  
Albany, NY 12208  
518 445-5714

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 460-35-11-056**

**Bronx**

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva University

Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses Division

Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

William A Gay, MD  
Albert Einstein College of Medicine  
111 E 210th St  
Bronx, NY 10467  
212 904-2841

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-35-21-058**

**Brooklyn**

**SUNY Health Science Center at Brooklyn Program**  
University Hospital-SUNY Health Science Center at Brooklyn

Kings County Hospital Center  
Maimonides Medical Center  
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Joseph N Cunningham, Jr, MD  
SUNY Health Science Center at Brooklyn  
Div of Cardiothoracic Surgery  
450 Clarkson Ave  
Brooklyn, NY 11203  
718 270-1981

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-35-11-066**

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital  
Children's Hospital of Buffalo  
Millard Fillmore Hospitals  
Roswell Park Cancer Institute  
Veterans Affairs Medical Center (Buffalo)

**Program Director:**

Eddie L Hoover, MD  
Erie County Medical Center  
462 Grider St  
Buffalo, NY 14215  
716 898-5092

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-35-21-057**

**New Hyde Park**

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**  
Long Island Jewish Medical Center

**Program Director:**

Hendrick B Barner, MD  
Long Island Jewish Med Ctr, Dept of Cardiothoracic Surgery  
The Heart Institute, Rm 2123  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7460

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 460-35-21-062**

**New York**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Mount Sinai Medical Center

**Program Director:**

Randall B Griep, MD  
M Arisan Ergin, MD  
Mount Sinai Medical Center  
One Gustave L Levy Place  
Box 1028  
New York, NY 10029-6574  
212 241-8181

*Length:* 3 Year(s); *Total Positions:* 4

**Program ID#: 460-35-11-064**

**New York Hospital/Cornell Medical Center Program\***

New York Hospital  
Memorial Sloan-Kettering Cancer Center

**Program Director:**

O Wayne Isom, MD  
Robert J Ginsberg, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-5151

*Length:* 2 Year(s); *Total Positions:* -

**Program ID#: 460-35-11-060**

**New York University Medical Center Program**

Bellevue Hospital Center  
New York University Medical Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Stephen B Colvin, MD  
New York University Medical Center  
530 1st Ave, Suite 6-D  
New York, NY 10016  
212 263-6384

*Length:* 2 Year(s); *Total Positions:* 6

**Program ID#: 460-35-21-065**

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Eric A Rose, MD  
Presbyterian Hospital in the City of New York  
177 Fort Washington Ave  
New York, NY 10032  
212 305-2633

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-35-21-059**

**Rochester**

**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
Rochester General Hospital

**Program Director:**

George L Hicks, Jr, MD  
Strong Memorial Hospital of the University of Rochester  
Box Surgery  
601 Elmwood Ave  
Rochester, NY 14642  
716 275-5384

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-35-21-067**

**Syracuse**

**SUNY Health Science Center at Syracuse Program**  
University Hospital-SUNY Health Science Center at Syracuse

Crouse-Irving Memorial Hospital

**Program Director:**

Frederick B Parker, Jr, MD  
SUNY Upstate Medical Center, Dept of Thoracic Surgery  
750 E Adams  
Syracuse, NY 13210  
315 464-5812

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 460-35-21-068**

**North Carolina****Chapel Hill**

**University of North Carolina Hospitals Program**  
University of North Carolina Hospitals

**Program Director:**

Benson R Wilcox, MD  
Univ of North Carolina School of Medicine  
Division of Cardiothoracic Surgery  
108 Burnett-Womack Bldg, CB#7065  
Chapel Hill, NC 27599-7065  
919 966-3381

*Length:* 2 Year(s); *Total Positions:* 3

**Program ID#: 460-36-11-069**

**Charlotte**

**Carolinas Medical Center Program**  
Carolinas Medical Center

**Program Director:**

Francis Robicsek, MD  
Carolinas Medical Center  
Dept Thoracic, Cardiac & Vascular S  
P O Box 32861  
Charlotte, NC 28232-2861  
704 355-4005

*Length:* 2 Year(s); *Total Positions:* 4

*Subspecialty:* VS

**Program ID#: 460-36-12-070**

**Durham**

**Duke University Program**

Duke University Medical Center  
Veterans Affairs Medical Center (Asheville)  
Veterans Affairs Medical Center (Durham)

**Program Director:**

David C Sabiston, Jr, MD  
James B Duke, MD  
Duke University Medical Center, Dept of Surgery  
PO Box 3704  
Durham, NC 27710  
919 684-2831

*Length:* 3 Year(s); *Total Positions:* 12

**Program ID#: 460-36-21-071**

**Winston-Salem**

**Bowman Gray School of Medicine Program**  
North Carolina Baptist Hospital

**Program Director:**

John W Hammon, Jr, MD  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1096  
919 748-2124

*Length:* 2 Year(s); *Total Positions:* 2

**Program ID#: 460-36-11-072**

**Ohio****Cleveland**

**Case Western Reserve University Program**

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

**Program Director:**

Alexander S Geha, MD, MS  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland, OH 44106  
216 844-3051

*Length:* 2 Year(s); *Total Positions:* 4

**Program ID#: 460-38-21-074**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

**Program Director:**

Delos M Cosgrove, III, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT-32  
Cleveland, OH 44195  
216 444-5690

*Length:* 3 Year(s); *Total Positions:* 5

**Program ID#: 460-38-12-075**

\* Updated information not provided.

## Accredited Programs in Thoracic Surgery

### Columbus

**Ohio State University Program**  
Ohio State University Hospitals  
Children's Hospital

*Program Director:*  
P David Myerowitz, MD  
The Ohio State University Hospital  
N-825 Doan Hall  
410 W 10th Ave  
Columbus, OH 43210  
614 293-8866

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#:** 460-38-21-077

### Oklahoma

#### Oklahoma City

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

*Program Director:*  
Ronald C Elkins, MD  
Univ of Oklahoma College of Medicine  
PO Box 26901  
Oklahoma City, OK 73109  
405 271-5789

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 460-39-21-078

### Oregon

#### Portland

**Oregon Health Sciences University Program**  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)

*Program Director:*  
Adnan Cobanoglu, MD  
Oregon Health Sciences University, L353  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-7820

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 460-40-21-079

### Pennsylvania

#### Hershey

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
William S Pierce, MD  
Milton S Hershey Medical Center of the Penn State University  
Dept of Surgery, C4608  
500 University Dr, PO Box 850  
Hershey, PA 17033  
717 531-8328

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#:** 460-41-11-080

#### Philadelphia

**Hahnemann University Program**  
Hahnemann University Hospital  
St Christopher's Hospital for Children

*Program Director:*  
Stanley K Brockman, MD  
Hahnemann University  
Broad and Vine, MS111  
Philadelphia, PA 19102-1192  
215 762-7803

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 460-41-21-104

### Thomas Jefferson University Program

Thomas Jefferson University Hospital  
Children's Hospital of Philadelphia  
The Medical Center of Delaware

*Program Director:*  
Richard N Edie, MD  
Thomas Jefferson University  
1025 Walnut St, Suite 607  
Philadelphia, PA 19107  
215 955-5654

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 460-41-21-081

### University of Pennsylvania Program

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia

*Program Director:*  
Verdi J DiSesa, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
Philadelphia, PA 19104  
215 662-2022

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 460-41-21-082

### Pittsburgh

**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania  
West Virginia University Hospitals

*Program Director:*  
George J Magovern, MD  
Department of Surgery  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-3715

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 460-41-31-084

### University Health Center of Pittsburgh Program

University Health Center of Pittsburgh  
Children's Hospital of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital

*Program Director:*  
Bartley P Griffith, MD  
University Health Center of Pittsburgh  
Dept of Surgery  
497 Scaife Hall  
Pittsburgh, PA 15261  
412 648-9890

*Length:* 3 Year(s); *Total Positions:* 6  
**Program ID#:** 460-41-21-085

### South Carolina

#### Charleston

**Medical University of South Carolina Program**  
Medical University of South Carolina College of Medicine

Charleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

*Program Director:*  
Fred A Crawford, Jr, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-5897

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 460-45-21-087

### Tennessee

#### Memphis

**University of Tennessee Program**

University of Tennessee Medical Center  
Baptist Memorial Hospital  
Le Bonheur Children's Medical Center  
Regional Medical Center at Memphis  
Veterans Affairs Medical Center (Memphis)

*Program Director:*  
Donald C Watson, MD  
University of Tennessee, Memphis  
Division of Thoracic Surgery  
956 Court Ave, E230  
Memphis, TN 38163  
901 528-5714

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#:** 460-47-21-088

#### Nashville

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
Veterans Affairs Medical Center (Nashville)

*Program Director:*  
Harvey W Bender, Jr, MD  
Vanderbilt University Hospital, Dept of Thoracic Surgery  
2986 the Vanderbilt Clinic  
1301 22nd Ave, S  
Nashville, TN 37232-5734  
615 322-0064

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#:** 460-47-31-089

### Texas

#### Dallas

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital  
Children's Medical Center of Dallas  
Veterans Affairs Medical Center (Dallas)

*Program Director:*  
W Steves Ring, MD  
University of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Cardiothoracic Surgery  
Dallas, TX 75235-8879  
214 688-3568

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 460-48-21-090

#### Galveston

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

*Program Director:*  
Vincent R Conti, MD  
University of Texas Medical Branch Hospitals  
Division of Thoracic Surgery  
Rt E-28  
Galveston, TX 77555-0528  
409 772-1203

*Length:* 2 Year(s); *Total Positions:* 1  
**Program ID#:** 460-48-21-091

#### Houston

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*  
Gerald M Lawrie, MD  
Baylor College of Medicine  
Department of Surgery  
Houston, TX 77030  
713 790-2089

*Length:* 2 Year(s); *Total Positions:* 6  
**Program ID#:** 460-48-21-092

\* Updated information not provided.

## Transitional Year

### Texas Heart Institute Program

St Luke's Episcopal Hospital  
Hermann Hospital  
Texas Children's Hospital  
University of Texas MD Anderson Cancer Center

#### Program Director:

Denton A Cooley, MD  
Texas Heart Institute  
PO Box 20345  
Houston, TX 77225  
713 791-4900

*Length:* 2 Year(s); *Total Positions:* 8  
**Program ID#: 460-48-21-093**

### San Antonio

#### Brooke Army Medical Center Program

Brooke Army Medical Center  
Wilford Hall Medical Center

#### Program Director:

Greg A Bowman, MD  
Brooke Army Medical Center  
Cardiothoracic Surgery Service  
Fort Sam Houston, TX 78234-6200  
512 221-3012

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 460-48-12-004**

### University of Texas Health Science Center at San Antonio Program

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)

#### Program Director:

J Kent Trinkle, MD  
University of Texas Health Science Center  
Div of Cardiothoracic Surgery  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7841  
210 567-5617

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 460-48-21-094**

### Utah

#### Salt Lake City

##### University of Utah Program

University of Utah Medical Center  
LDS Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

#### Program Director:

S V Karwande, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-5311

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 460-49-21-095**

### Virginia

#### Charlottesville

##### University of Virginia Program\*

University of Virginia Medical Center

#### Program Director:

Stanton P Nolan, MD  
University of Virginia Hospitals, Dept of Surgery  
Box 181  
Charlottesville, VA 22908  
804 924-2057

*Length:* 2 Year(s); *Total Positions:* 3  
**Program ID#: 460-51-11-096**

### Richmond

#### Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

#### Program Director:

Andrew S Wechsler, MD  
Medical College of Virginia  
1200 E Broad St  
Richmond, VA 23298  
804 786-9171

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 460-51-11-097**

### Washington

#### Seattle

##### University of Washington Program

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center

#### Program Director:

Edward D Verrier, MD  
Division of Cardiothoracic Surgery SA-25  
University of Washington  
1959 NE Pacific Ave  
Seattle, WA 98195  
206 685-3370

*Length:* 3 Year(s); *Total Positions:* 3  
**Program ID#: 460-54-21-098**

### West Virginia

#### Morgantown

##### West Virginia University Program

West Virginia University Hospitals  
Monongalis General Hospital

#### Program Director:

Gordon F Murray, MD  
Dept of Surgery  
4075 Health Sciences Center  
West Virginia University  
Morgantown, WV 26506  
304 293-4869

*Length:* 2 Year(s); *Total Positions:* 2  
**Program ID#: 460-55-11-099**

### Wisconsin

#### Madison

##### University of Wisconsin Program

University of Wisconsin Hospital and Clinics  
William S Middleton Veterans Hospital

#### Program Director:

Robert M Mentzer, Jr, MD  
University of Wisconsin Hospital and Clinics  
Division of Cardiothoracic Surgery  
600 Highland Ave, CSC H4/358  
Madison, WI 53792-3236  
608 263-0439

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 460-56-21-100**

#### Milwaukee

##### Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex  
St Luke's Medical Center

#### Program Director:

Gordon N Olinger, MD  
Medical College of Wisconsin, Milwaukee Regional Med Ctr  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-5545

*Length:* 2 Year(s); *Total Positions:* 4  
**Program ID#: 460-56-21-101**

### Alabama

#### Birmingham

##### Baptist Medical Centers Program

The Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

#### Program Director:

Joe D Bancroft, MD  
Baptist Medical Center-Montclair  
800 Montclair Rd  
Birmingham, AL 35213  
205 592-1591

*Length:* 1 Year(s); *Total Positions:* 16  
*Assoc. Programs:* DR, GS, IM  
**Program ID#: 999-01-00-001**

##### Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

#### Program Director:

E David Haigler, Jr, MD  
Carraway Methodist Medical Center  
1600 N 26th St  
Birmingham, AL 35234  
205 226-6358

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* FP, GS, IM, OBG  
**Program ID#: 999-01-00-002**

#### Fairfield (Birmingham)

##### Lloyd Noland Hospital and Health Centers Program

Lloyd Noland Hospital and Health Centers

#### Program Director:

George M Converse, MD  
Lloyd Noland Hospital  
701 Lloyd Noland Pkwy  
Fairfield, AL 35064  
205 783-5276

*Length:* 1 Year(s); *Total Positions:* 10  
*Assoc. Programs:* GS, ORS  
**Program ID#: 999-01-00-003**

### Arizona

#### Phoenix

##### Good Samaritan Regional Medical Center Program\*

Good Samaritan Regional Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)

#### Program Director:

Patrick S Pasulka, MD  
Good Samaritan Regional Medical Center  
Dept of Medical Education, LL-2  
PO Box 52174  
Phoenix, AZ 85062  
602 239-4333

*Length:* 1 Year(s); *Total Positions:* 6  
*Assoc. Programs:* EM, GS, IM, OBG, PD  
**Program ID#: 999-03-00-004**

##### Maricopa Medical Center Program

Maricopa Medical Center

#### Program Director:

William Maguire, MD  
Maricopa Medical Center  
2601 E Roosevelt  
Phoenix, AZ 85008  
602 267-5366

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* GS, OBG, PD  
**Program ID#: 999-03-00-005**

\* Updated information not provided.

## Accredited Programs in Transitional Year

### Scottsdale

**Mayo Graduate School of Medicine Program A**  
Mayo Graduate School of Medicine-Mayo Clinic  
Mayo Clinic (Scottsdale, Arizona)  
Scottsdale Memorial Hospital

**Program Director:**

Paul L. Schnur, MD  
Mayo Clinic Scottsdale  
13400 E Shea Blvd  
Scottsdale, AZ 85259

**Length:** 1 Year(s); **Total Positions:** 6

**Assoc. Programs:** AN, D, DR, GPM, IM, N

**Program ID#:** 999-03-00-226

### Tucson

**Tucson Hospitals Medical Education Program**

Tucson Hospitals Medical Education Program, Inc  
Kino Community Hospital  
Tucson Medical Center

**Program Director:**

Eric G. Ramsay, MD  
Tucson Hospitals Medical Education Program  
PO Box 42195  
5301 E Grant Rd  
Tucson, AZ 85712  
602 326-2643

**Length:** 1 Year(s); **Total Positions:** 12

**Assoc. Programs:** GS, IM

**Program ID#:** 999-03-00-006

### Arkansas

#### Little Rock

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
Baptist Medical Center  
John L. McClellan Memorial Veterans Hospital  
St Vincent Infirmary Medical Center

**Program Director:**

Susan S. Beland, MD  
University of Arkansas College of Medicine  
4301 W Markham  
Slot 592  
Little Rock, AR 72205  
501 686-5738

**Length:** 1 Year(s); **Total Positions:** 29

**Assoc. Programs:** AN, IM, ORS

**Program ID#:** 999-04-00-007

### California

#### Bakersfield

**Kern Medical Center Program**

Kern Medical Center

**Program Director:**

Michael P. Corder, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield, CA 93305  
805 326-2200

**Length:** 1 Year(s); **Total Positions:** 6

**Assoc. Programs:** EM, GS, IM, OBG

**Program ID#:** 999-05-00-222

#### Fresno

**University of California (San Francisco)/Fresno Program**

UCSF-Fresno Medical Education Program  
Valley Medical Center of Fresno

**Program Director:**

Richard A. Lockwood, MD  
Valley Medical Center of Fresno  
445 S Cedar Ave  
Fresno, CA 93702  
209 453-5005

**Length:** 1 Year(s); **Total Positions:** 11

**Assoc. Programs:** EM, GS, IM, OBG, PD

**Program ID#:** 999-05-00-149

### Oakland

**Highland General Hospital Program**

Highland General Hospital

**Program Director:**

Steven Sackrin, MD  
Highland General Hospital  
Dept of Medicine  
1411 E 31st St  
Oakland, CA 94602  
510 437-4268

**Length:** 1 Year(s); **Total Positions:** 11

**Assoc. Programs:** EM, IM

**Program ID#:** 999-05-00-185

**Naval Hospital (Oakland) Program\***

Naval Hospital (Oakland)

**Program Director:**

Cdr Bruce Lavin, MD  
Naval Hospital  
8750 Mountain Blvd  
Oakland, CA 94627-5000  
415 633-8084

**Length:** 1 Year(s); **Total Positions:** 6

**Assoc. Programs:** IM, ORS

**Program ID#:** 999-05-00-195

### San Bernardino

**San Bernardino County Medical Center Program**

San Bernardino County Medical Center

**Program Director:**

Emily A. Ebert, MD, MPH  
San Bernardino County Medical Center  
780 E Gilbert St  
San Bernardino, CA 92415-0935  
714 387-7882

**Length:** 1 Year(s); **Total Positions:** 12

**Assoc. Programs:** FP, GS

**Program ID#:** 999-05-00-009

### San Diego

**Mercy Hospital and Medical Center Program**

Mercy Hospital and Medical Center

**Program Director:**

Charles L. Miller, MD  
Mercy Hospital and Medical Center  
Dept of Medical Education  
4077 Fifth Ave  
San Diego, CA 92103-2180  
619 260-7220

**Length:** 1 Year(s); **Total Positions:** 16

**Assoc. Programs:** IM, PD

**Program ID#:** 999-05-00-010

**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

**Program Director:**

Capt Jonathan A. Schneider, MD  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-6941

**Length:** 1 Year(s); **Total Positions:** 0

**Assoc. Programs:** GS, IM, P

**Program ID#:** 999-05-00-151

### San Jose

**Santa Clara Valley Medical Center Program**

Santa Clara Valley Medical Center

**Program Director:**

Phillip M. Benaron, MD  
Santa Clara Valley Medical Center  
House Staff Coordinator  
751 S Bascom Ave  
San Jose, CA 95128  
408 299-5120

**Length:** 1 Year(s); **Total Positions:** 16

**Assoc. Programs:** DR, IM, RO

**Program ID#:** 999-05-00-013

### Stockton

**San Joaquin General Hospital Program**

San Joaquin General Hospital

**Program Director:**

Patricia A. Dixon, MD  
San Joaquin General Hospital  
PO Box 1020  
Stockton, CA 95201  
209 468-6600

**Length:** 1 Year(s); **Total Positions:** 4

**Assoc. Programs:** FP, GS, IM

**Program ID#:** 999-05-00-014

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**

Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**

Jerrold A. Turner, MD  
Los Angeles County-Harbor-UCLA Medical Center  
1000 W Carson St  
Box 2  
Torrance, CA 90509  
213 533-2903

**Length:** 1 Year(s); **Total Positions:** 20

**Assoc. Programs:** EM, GS, IM, OBG, PD

**Program ID#:** 999-05-00-015

### Travis AFB

**David Grant USAF Medical Center Program**

David Grant USAF Medical Center

**Program Director:**

Lt Col Terry D. Exstrum, MD  
David Grant USAF Medical Center/SGE  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
707 423-3846

**Length:** 1 Year(s); **Total Positions:** 4

**Assoc. Programs:** GS, IM

**Program ID#:** 999-05-00-008

### Colorado

#### Aurora

**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

**Program Director:**

LTC Patrick H. Judson, MD  
Fitzsimons Army Medical Center  
Attn: HSHG-ZBA-E  
Aurora, CO 80045-5000  
303 361-8951

**Length:** 1 Year(s); **Total Positions:** 14

**Assoc. Programs:** GS, IM, OBG, PD

**Program ID#:** 999-07-00-016

#### Denver

**Presbyterian-St Luke's Medical Center Program**

Presbyterian-Denver Hospital

AMI Presbyterian-St Luke's Medical Center

**Program Director:**

Gregory G. Gahm, MD  
Presbyterian-St Luke's Medical Center  
1719 E 19th Ave  
Denver, CO 80218  
303 839-6740

**Length:** 1 Year(s); **Total Positions:** 10

**Assoc. Programs:** DR, IM

**Program ID#:** 999-07-00-017

\* Updated information not provided.

**Connecticut****Bridgeport****St Vincent's Medical Center Program**

St Vincent's Medical Center

**Program Director:**

Marvin Garrell, MD  
St Vincent's Medical Center  
Medical Education  
2800 Main St  
Bridgeport, CT 06606  
203 576-5425

*Length:* 1 Year(s); *Total Positions:* 6*Assoc. Programs:* DR, IM**Program ID#:** 999-08-00-018**New Haven****Hospital of St Raphael Program**

Hospital of St Raphael

**Program Director:**

Ernest D Moritz, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven, CT 06511-4440  
203 789-3202

*Length:* 1 Year(s); *Total Positions:* 14*Assoc. Programs:* GS, IM**Program ID#:** 999-08-00-020**Delaware****Wilmington****The Medical Center of Delaware Program**

The Medical Center of Delaware

**Program Director:**

Peter Chodoff, MD, MPH  
Medical Center of Delaware  
Christiana Hospital, Rm 1042  
PO Box 6001  
Newark, DE 19718-6001  
302 733-1042

*Length:* 1 Year(s); *Total Positions:* 4*Assoc. Programs:* FP, TY**Program ID#:** 999-09-00-021**District of Columbia****Washington****Howard University Program B\***

District of Columbia General Hospital

**Program Director:**

Bernard B Anderson, MD  
District of Columbia General Hospital  
19th and Massachusetts Ave, SE  
Rm 3318  
Washington, DC 20003  
202 675-7236

*Length:* 1 Year(s); *Total Positions:* -*Assoc. Programs:* GS, IM, OBG, PD**Program ID#:** 999-10-00-186**Howard University Program\***

Howard University Hospital

**Program Director:**

Adrian O Hosten, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-6620

*Length:* 1 Year(s); *Total Positions:* 19**Program ID#:** 999-10-00-022**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Nancy A Dawson, MD  
Medical Education Office  
Walter Reed Army Medical Center  
Washington, DC 20307-5001  
202 576-1905

*Length:* 1 Year(s); *Total Positions:* 19*Assoc. Programs:* GS, IM, OBG, PD**Program ID#:** 999-10-00-024**Florida****Jacksonville****Mayo Graduate School of Medicine Program B\***

Mayo Graduate School of Medicine-Mayo Clinic

Mayo Clinic (Jacksonville)

St Luke's Hospital

**Program Director:**

Gary M Lee, MD  
Mayo Clinic (Jacksonville)  
4500 San Pablo Rd  
Jacksonville, FL 32224  
904 223-2000

*Length:* 1 Year(s); *Total Positions:* -*Assoc. Programs:* AN**Program ID#:** 999-11-00-228**Georgia****Atlanta****Emory University Program**

Emory University School of Medicine

Emory University Hospital

Grady Memorial Hospital

Henrietta Eggleston Hospital for Children

**Program Director:**

H Kenneth Walker, MD  
Emory University  
Dept of Medicine  
69 Butler St, SE  
Atlanta, GA 30303  
404 616-3528

*Length:* 1 Year(s); *Total Positions:* 18*Assoc. Programs:* IM, PD**Program ID#:** 999-12-00-026**Georgia Baptist Medical Center Program**

Georgia Baptist Medical Center

**Program Director:**

David L Anders, MD  
Georgia Baptist Medical Center  
300 Boulevard, NE, 3 West  
Atlanta, GA 30312  
404 653-4922

*Length:* 1 Year(s); *Total Positions:* 9*Assoc. Programs:* GS, IM, OBG**Program ID#:** 999-12-00-027**Augusta****Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics

Veterans Affairs Medical Center (Augusta)

**Program Director:**

P Allen Bowen, Jr, MD  
Medical College of Georgia  
Dept of Medicine  
BIW 540  
Augusta, GA 30912  
706 721-2423

*Length:* 1 Year(s); *Total Positions:* 0*Assoc. Programs:* AN, D, DR, GS, IM, N, OBG, OPH, ORS, OTO, PD, PS**Program ID#:** 999-12-00-028**Columbus****The Medical Center Program\***

The Medical Center, Inc

**Program Director:**

R Clark Gillett, Jr, MD  
The Medical Center, Inc  
710 Center St  
PO Box 951  
Columbus, GA 31994-2299  
404 571-1430

*Length:* 1 Year(s); *Total Positions:* -*Assoc. Programs:* FP, ORS**Program ID#:** 999-12-00-229**Fort Gordon****Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center

**Program Director:**

LTC Walter J Moore, MD  
Dwight David Eisenhower Army Medical Center  
Transitional Year Program  
Office of GME  
Fort Gordon, GA 30905-5650  
404 791-6528

*Length:* 1 Year(s); *Total Positions:* 9*Assoc. Programs:* GS, IM, ORS**Program ID#:** 999-12-00-029**Hawaii****Honolulu****Tripler Army Medical Center Program**

Tripler Army Medical Center

**Program Director:**

LTC Kristin B Raines, MD  
Tripler Army Medical Center  
Dept of The Army  
Honolulu, HI 96859  
808 433-6933

*Length:* 1 Year(s); *Total Positions:* 20*Assoc. Programs:* GS, IM, OBG, PD**Program ID#:** 999-14-00-030**University of Hawaii Program**

University of Hawaii John A Burns School of Medicine

Kaiser Foundation Hospital (Moanalua)

Kapiolani Medical Center For Women and Children

Kualakini Medical Center

Queen's Medical Center

St Francis Medical Center

Straub Clinic and Hospital

**Program Director:**

Max G Botticelli, MD  
Univ of Hawaii Integrated Transitional Program  
University Tower, 7th Fl  
1356 Lusitana St  
Honolulu, HI 96813  
808 538-6419

*Length:* 1 Year(s); *Total Positions:* 14*Assoc. Programs:* GS, IM, OBG, ORS, P, PD, PTH**Program ID#:** 999-14-00-031**Illinois****Berwyn****MacNeal Memorial Hospital Program**

MacNeal Memorial Hospital

**Program Director:**

Russell M Petrak, MD  
MacNeal Memorial Hospital  
3249 S Oak Park Ave  
Berwyn, IL 60402  
708 795-3400

*Length:* 1 Year(s); *Total Positions:* 11*Assoc. Programs:* FP, GS, OBG**Program ID#:** 999-16-00-032

\* Updated information not provided.

**Chicago**

**Columbus Hospital Program**

Columbus Hospital  
 Program Director:  
 John P Quinn, MD  
 Columbus Hospital  
 2520 N Lakeview Ave  
 Chicago, IL 60614  
 312 883-8784

Length: 1 Year(s); Total Positions: 6  
 Assoc. Programs: GS, IM  
 Program ID#: 999-16-00-033

**Cook County Hospital Program**

Cook County Hospital  
 Program Director:  
 Dianna Grant, MD  
 Cook County Hospital  
 720 S Wolcott St  
 Chicago, IL 60612  
 312 633-3010

Length: 1 Year(s); Total Positions: 12  
 Assoc. Programs: AN, DR, EM, FP, GS, IM, OBG, PD  
 Program ID#: 999-16-00-174

**Illinois Masonic Medical Center Program**

Illinois Masonic Medical Center  
 Program Director:  
 Frank J Konicek, MD  
 Illinois Masonic Medical Center  
 836 W Wellington Ave  
 Chicago, IL 60657-5193  
 312 296-7071

Length: 1 Year(s); Total Positions: 6  
 Assoc. Programs: AN, DR, EM, GS, IM, OBG, PD, PTH  
 Program ID#: 999-16-00-034

**Louis A Weiss Memorial Hospital Program\***

Louis A Weiss Memorial Hospital  
 Program Director:  
 Daniel W Berland, MD  
 Louis A Weiss Memorial Hospital  
 4646 N Marine Dr  
 Chicago, IL 60640  
 312 878-8700

Length: 1 Year(s); Total Positions: 8  
 Assoc. Programs: GS, IM  
 Program ID#: 999-16-00-035

**Ravenswood Hospital Medical Center Program**

Ravenswood Hospital Medical Center  
 Program Director:  
 Norbert Nadler, MD  
 Ravenswood Hospital Medical Center  
 4550 N Winchester Ave  
 Chicago, IL 60640-5205  
 312 878-4300

Length: 1 Year(s); Total Positions: 9  
 Assoc. Programs: FP, IM, ORS  
 Program ID#: 999-16-00-153

**Resurrection Medical Center Program**

Resurrection Medical Center  
 Loyola University of Chicago Stritch School of Medicine  
 Program Director:  
 Joseph L Daddino, MD  
 Resurrection Medical Center  
 Medical Education Office  
 7435 W Talcott Ave, Rm 180  
 Chicago, IL 60631  
 312 792-5144

Length: 1 Year(s); Total Positions: 6  
 Assoc. Programs: FP  
 Program ID#: 999-16-00-207

**University of Health Sciences/Chicago Medical School Program**

University of Health Sciences/Chicago Medical School  
 Swedish Covenant Hospital  
 Program Director:  
 Michael J Plunkett, MD  
 Swedish Covenant Hospital  
 5145 N California Ave  
 Chicago, IL 60625  
 312 989-3808

Length: 1 Year(s); Total Positions: 6  
 Assoc. Programs: FP, GS  
 Program ID#: 999-16-00-231

**Evanston**

**Northwestern University Medical School Program**

Evanston Hospital  
 Program Director:  
 C Laurence Etheridge, MD  
 Evanston Hospital  
 2650 Ridge Ave  
 Evanston, IL 60201-1781  
 708 570-2510

Length: 1 Year(s); Total Positions: 8  
 Assoc. Programs: AN, IM, N  
 Program ID#: 999-16-00-037

**St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston  
 Program Director:  
 Mark Liebow, MD  
 St Francis Hospital of Evanston  
 355 Ridge Ave  
 Evanston, IL 60602  
 708 492-6227

Length: 1 Year(s); Total Positions: 10  
 Assoc. Programs: DR, IM  
 Program ID#: 999-16-00-038

**Oak Park**

**West Suburban Hospital Medical Center Program**

West Suburban Hospital Medical Center  
 Program Director:  
 Malcolm A Deam, MD  
 West Suburban Hospital Medical Center  
 Dept of Medicine, Rm L-600  
 Erie at Austin  
 Oak Park, IL 60302  
 708 383-6200

Length: 1 Year(s); Total Positions: 8  
 Assoc. Programs: FP, IM  
 Program ID#: 999-16-00-154

**Scott AFB**

**USAF Medical Center (Scott) Program\***

USAF Medical Center (Scott)  
 Program Director:  
 Col Zygmunt E Orzechowski, MD  
 USAF Medical Center  
 Scott/SGHM  
 Scott AFB, IL 62225  
 618 256-7342

Length: 1 Year(s); Total Positions: -  
 Assoc. Programs: FP, OBG, PD  
 Program ID#: 999-16-00-155

**Indiana**

**Fort Wayne**

**Fort Wayne Medical Education Program**

Fort Wayne Medical Education Program  
 Lutheran Hospital of Indiana  
 Parkview Memorial Hospital  
 St Joseph Medical Center

Program Director:  
 Brenda S Stiles, MD  
 Fort Wayne Medical Education Program  
 2448 Lake Ave  
 Fort Wayne, IN 46805  
 219 422-6573

Length: 1 Year(s); Total Positions: 5  
 Assoc. Programs: FP, ORS  
 Program ID#: 999-17-00-215

**Indianapolis**

**Indiana University Medical Center Program**

Indiana University Hospitals  
 Community Hospitals of Indianapolis  
 Richard L Roudebush Veterans Affairs Medical Center  
 William N Wishard Memorial Hospital

Program Director:  
 Glenn J Bingle, PhD, MD  
 Community Hospitals Indianapolis  
 1500 N Ritter  
 Indianapolis, IN 46219  
 317 355-5381

Length: 1 Year(s); Total Positions: 4  
 Assoc. Programs: IM  
 Program ID#: 999-17-00-217

**Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana

Program Director:  
 Stephen J Jay, MD  
 Methodist Hospital of Indiana  
 1701 N Senate Blvd, PO Box 1367  
 Indianapolis, IN 46206  
 317 929-2303

Length: 1 Year(s); Total Positions: 12  
 Assoc. Programs: FP, IM, OBG  
 Program ID#: 999-17-00-040

**St Vincent Hospital and Health Care Center Program**

St Vincent Hospital and Health Services, Inc

Program Director:  
 Robert D Robinson, MD  
 St Vincent Hospital and Health Care Center  
 2001 W 86th St  
 Indianapolis, IN 46260  
 317 871-2172

Length: 1 Year(s); Total Positions: 12  
 Assoc. Programs: FP, IM, OBG  
 Program ID#: 999-17-00-041

**Muncie**

**Ball Memorial Hospital Program**

Ball Memorial Hospital

Program Director:  
 Gerard T Costello, MD  
 Ball Memorial Hospital  
 2401 University Ave  
 Muncie, IN 47303  
 317 747-3366

Length: 1 Year(s); Total Positions: 12  
 Assoc. Programs: IM, PTH  
 Program ID#: 999-17-00-157

**Iowa**

**Des Moines**

**Broadlawns Medical Center Program**

Broadlawns Medical Center  
 Iowa Methodist Medical Center

Program Director:  
 Dennis J Walter, MD  
 Broadlawns Medical Center  
 1801 Hickman Rd  
 Des Moines, IA 50314  
 515 282-2203

Length: 1 Year(s); Total Positions: 4  
 Assoc. Programs: FP, GS, IM, OBG, PD  
 Program ID#: 999-18-00-042

**Iowa Methodist Medical Center Program**

Iowa Methodist Medical Center  
 Veterans Affairs Medical Center (Des Moines)

Program Director:  
 John W Olds, MD  
 Iowa Methodist Medical Center  
 1200 Pleasant St  
 Des Moines, IA 50309-9976  
 515 241-6266

Length: 1 Year(s); Total Positions: 3  
 Assoc. Programs: GS, IM, PD  
 Program ID#: 999-18-00-220

\* Updated information not provided.

**Louisiana****New Orleans****Louisiana State University Program**

Louisiana State University School of Medicine  
Medical Center of Louisiana at New Orleans-LSU  
Division

**Program Director:**

Carl D Walker, Jr, MD  
LSU Medical School  
1542 Tulane Ave  
New Orleans, LA 70112-2822  
504 568-4676

*Length:* 1 Year(s); *Total Positions:* 11

*Assoc. Programs:* IM, PD

**Program ID#: 999-21-00-046**

**Tulane University Program**

Tulane University School of Medicine  
Huey P Long Regional Medical Center  
Lallie Kemp Charity Hospital  
Medical Center of Louisiana at New Orleans-Tulane  
Division

Touro Infirmary

Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)

**Program Director:**

Irwin Cohen, MD  
Tulane Medical School  
Transitional Program (SL-14)  
1430 Tulane Ave  
New Orleans, LA 70112  
504 588-5571

*Length:* 1 Year(s); *Total Positions:* 14

*Assoc. Programs:* PD

**Program ID#: 999-21-00-047**

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
E A Conway Medical Center  
Overton Brooks Veterans Affairs Medical Center

**Program Director:**

Kevin M Sittig, MD  
Louisiana State University Medical Center  
1501 Kings Hwy  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5070

*Length:* 1 Year(s); *Total Positions:* 0

*Assoc. Programs:* AN, FP, GS, IM, OBG, ORS, OTO, PD, PTH, U

**Program ID#: 999-21-00-048**

**Maryland****Andrews AFB****Malcolm Grow USAF Medical Center Program**

Malcolm Grow USAF Medical Center (SG)  
National Naval Medical Center (Bethesda)

**Program Director:**

Lt Col Jose J Gutierrez-Nunez, MD  
Malcolm Grow USAF Medical Center (SGHM)  
Andrews AFB, MD 20331-5300  
301 981-5552

*Length:* 1 Year(s); *Total Positions:* 11

*Assoc. Programs:* FP, OBG, P

**Program ID#: 999-23-00-023**

**Baltimore****Harbor Hospital Center Program\***

Harbor Hospital Center

**Program Director:**

Colen C Heinritz, MD  
South Baltimore General Hospital  
3001 S Hanover St  
Baltimore, MD 21225-1290  
301 347-3678

*Length:* 1 Year(s); *Total Positions:* -

*Assoc. Programs:* IM, OBG

**Program ID#: 999-23-00-050**

**Maryland General Hospital Program**

Maryland General Hospital

**Program Director:**

Michael C Yen, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore, MD 21201  
301 225-8790

*Length:* 1 Year(s); *Total Positions:* 29

*Assoc. Programs:* IM, OPH

**Program ID#: 999-23-00-049**

**Bethesda****National Naval Medical Center (Bethesda) Program\***

National Naval Medical Center (Bethesda)

**Program Director:**

Cdr John F Eisold, MD  
Naval Hospital  
Bethesda, MD 20814-5011  
301 295-2427

*Length:* 1 Year(s); *Total Positions:* -

*Assoc. Programs:* GS, IM, PD

**Program ID#: 999-23-00-051**

**Massachusetts****Boston****Carney Hospital/Boston University Program**

Carney Hospital

**Program Director:**

Richard A Gleckman, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston, MA 02124-5666  
617 296-4000

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* IM, ORS

**Program ID#: 999-24-00-159**

**Lemuel Shattuck Hospital Program**

Lemuel Shattuck Hospital

**Program Director:**

James R Quirk, MD  
Lemuel Shattuck Hospital  
170 Morton St  
Jamaica Plain, MA 02130  
617 522-8110

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* IM, P

**Program ID#: 999-24-00-199**

**Brockton****Brockton Hospital/Boston University Program**

Brockton Hospital

**Program Director:**

Burton J Polansky, MD  
Brockton Hospital  
680 Centre St  
Brockton, MA 02402-3395  
508 941-7221

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* DR, IM

**Program ID#: 999-24-00-158**

**Cambridge****Cambridge Hospital Program**

Cambridge Hospital

**Program Director:**

Ira L Mintzer, MD  
Cambridge Hospital  
1493 Cambridge St  
Cambridge, MA 02139  
617 498-1021

*Length:* 1 Year(s); *Total Positions:* 11

*Assoc. Programs:* IM, OBG, P, PD

**Program ID#: 999-24-00-054**

**Framingham****MetroWest Medical Center/Boston University Program**

MetroWest Medical Center

**Program Director:**

Luke G Tedeschi, MD  
Dept of Medical Education  
MWMC-Framingham Union Campus  
115 Lincoln St  
Framingham, MA 01701  
508 383-1555

*Length:* 1 Year(s); *Total Positions:* 16

*Assoc. Programs:* IM, OBG, PD

**Program ID#: 999-24-00-160**

**Malden****Malden Hospital/Boston University Program**

Malden Hospital

Boston City Hospital

Boston University Medical Center-University Hospital

**Program Director:**

Warren Bennett, MD  
Malden Hospital  
100 Hospital Rd  
Malden, MA 02148-3591  
617 397-6559

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* IM, P

**Program ID#: 999-24-00-161**

**Michigan****Ann Arbor****St Joseph Mercy Hospital Program\***

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)

**Program Director:**

Jack H Carman, MD  
St Joseph Mercy Hospital  
PO Box 995  
Ann Arbor, MI 48106  
313 572-5015

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* IM, OBG

**Program ID#: 999-25-00-056**

**Dearborn****Oakwood Hospital Program**

Oakwood Hospital

**Program Director:**

Lyle D Victor, MD  
Oakwood Hospital  
18101 Oakwood Blvd, PO Box 2500  
Dearborn, MI 48123-2500  
313 593-8435

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* FP, IM

**Program ID#: 999-25-00-057**

\* Updated information not provided.



## Accredited Programs in Transitional Year

### Detroit

#### Henry Ford Hospital Program

Henry Ford Hospital

*Program Director:*

David C Leach, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-7143

*Length:* 1 Year(s); *Total Positions:* 20

*Assoc. Programs:* D, DR, EM, GS, IM, N, OBG, OPH, OTO,  
P, PD, PTH, TY

**Program ID#: 999-25-00-058**

#### St John Hospital and Medical Center Program

St John Hospital and Medical Center

*Program Director:*

John H Burrows, MD  
St John Hospital and Medical Center  
22101 Moross Rd  
Detroit, MI 48236  
313 343-3875

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* GS, IM

**Program ID#: 999-25-00-059**

#### Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Children's Hospital of Michigan

Detroit Receiving Hospital and University Health Center

Grace Hospital

Harper Hospital

Hutzel Hospital

*Program Director:*

Kenneth L Bergsman, MD  
Grace Hospital  
6071 W Outer Dr  
Detroit, MI 48235  
313 966-3250

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* EM, GS, IM

**Program ID#: 999-25-00-060**

### Flint

#### Hurley Medical Center Program

Hurley Medical Center

*Program Director:*

Willis F Mueller, MD  
Hurley Medical Center  
One Hurley Plaza  
Flint, MI 48502  
313 257-9131

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* IM, PD

**Program ID#: 999-25-00-062**

### Grand Rapids

#### Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center

*Program Director:*

Robert L Tupper, MD  
Blodgett Memorial Medical Center  
1840 Wealthy St, SE  
Grand Rapids, MI 49506  
616 774-7733

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* GS, IM

**Program ID#: 999-25-00-063**

#### Butterworth Hospital Program

Butterworth Hospital

*Program Director:*

Thomas J Griggs, MD  
Butterworth Hospital  
100 Michigan, NE  
Grand Rapids, MI 49503  
616 774-1835

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* EM, GS, IM, OBG, PD

**Program ID#: 999-25-00-190**

#### St Mary's Health Services Program

St Mary's Health Services

*Program Director:*

Bruce H Baker, MD  
Saint Mary's Hospital  
200 Jefferson Ave, SE  
Grand Rapids, MI 49503  
616 774-6394

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* GS, IM

**Program ID#: 999-25-00-064**

### Kalamazoo

#### Michigan State University Kalamazoo Center for

Medical Studies Program

Michigan State University Kalamazoo Center for Med

Studies

Borgess Medical Center

Bronson Methodist Hospital

*Program Director:*

Marilyn R Terranella, MD  
Michigan State University  
Suite 230 Medical Specialties Bldg  
1535 Gull Rd  
Kalamazoo, MI 49001  
616 383-7363

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* FP, IM

**Program ID#: 999-25-00-065**

### Lansing

#### Sparrow Hospital Program

Sparrow Hospital and Health System

*Program Director:*

Ralph Watson, MD  
Sparrow Hospital  
Medical Education  
1215 E Michigan Ave  
Lansing, MI 48909-7980  
517 483-2581

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* EM, FP, IM, OBG, PD

**Program ID#: 999-25-00-066**

### Pontiac

#### St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

*Program Director:*

Annmaria Church, MD  
St Joseph Mercy Hospital  
900 Woodward Ave  
Pontiac, MI 48341-2985  
313 858-3233

*Length:* 1 Year(s); *Total Positions:* 4

*Assoc. Programs:* GS, IM

**Program ID#: 999-25-00-067**

### Royal Oak

#### William Beaumont Hospital Program

William Beaumont Hospital

William Beaumont Hospital-Troy

*Program Director:*

Steven C Winokur, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-0431

*Length:* 1 Year(s); *Total Positions:* 14

*Assoc. Programs:* EM, IM

**Program ID#: 999-25-00-178**

### Southfield

#### Providence Hospital Program

Providence Hospital

*Program Director:*

Jeffrey M Zaks, MD  
Providence Hospital  
16001 W Nine Mile, PO Box 2043  
Southfield, MI 48037  
313 424-3151

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* AN, DR, GS, IM, OBG, P

**Program ID#: 999-25-00-068**

### Minnesota

#### Minneapolis

#### Hennepin County Medical Center Program

Hennepin County Medical Center

*Program Director:*

Michael B Belzer, MD  
Hennepin County Medical Center  
701 Park Ave, S  
Minneapolis, MN 55415  
612 347-2357

*Length:* 1 Year(s); *Total Positions:* 18

*Assoc. Programs:* EM, GS, IM, N, OBG, P, PD

**Program ID#: 999-26-00-069**

### Missouri

#### St Louis

#### Deaconess Hospital Program

Deaconess Hospital

*Program Director:*

M.R Hill, MD  
Deaconess Hospital  
6150 Oakland Ave  
St Louis, MO 63139  
314 768-3006

*Length:* 1 Year(s); *Total Positions:* 14

*Assoc. Programs:* IM, PTH

**Program ID#: 999-28-00-179**

#### St John's Mercy Medical Center Program

St John's Mercy Medical Center

*Program Director:*

Thomas F Frawley, MD  
St John's Mercy Medical Center  
615 S New Ballas Rd  
St Louis, MO 63141-8277  
314 569-6930

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* IM, OBG, PTH

**Program ID#: 999-28-00-071**

### New Jersey

#### Hackensack

#### Hackensack Medical Center Program\*

Hackensack Medical Center

*Program Director:*

William C Black, MD  
Hackensack Medical Center  
Office of Medical Education  
30 Prospect Ave  
Hackensack, NJ 07601  
201 441-2016

*Length:* 1 Year(s); *Total Positions:* 5

*Assoc. Programs:* DR, IM

**Program ID#: 999-33-00-072**

#### Livingston

#### St Barnabas Medical Center Program

St Barnabas Medical Center

*Program Director:*

Arthur Maron, MD  
St Barnabas Medical Center  
Old Short Hills Rd  
Livingston, NJ 07039  
201 533-5777

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* GS, IM, OBG

**Program ID#: 999-33-00-073**

#### Neptune

#### Jersey Shore Medical Center Program

Jersey Shore Medical Center

*Program Director:*

Anthony P Despirito, MD  
Jersey Shore Medical Center  
1945 Route 33  
Neptune, NJ 07754  
201 776-4179

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* IM, PD

**Program ID#: 999-33-00-074**

\* Updated information not provided.

**Newark****Seton Hall University School of Graduate Medical Education Program B**

Seton Hall University School of Graduate Medical Education  
St Michael's Medical Center (Cathedral Health Services, Inc)  
Holy Name Hospital

**Program Director:**

John W Sensakovic, MD  
Seton Hall University School of Graduate Medical Education

Saint Michael's Medical Center  
268 King Blvd  
Newark, NJ 07102  
201 877-5487

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM, OBG

**Program ID#: 999-33-00-075**

**United Hospitals Medical Center Program**

United Hospitals Medical Center

**Program Director:**

Senthamarai Gandhi, MD  
United Hospitals Medical Center  
15 S Ninth St  
Newark, NJ 07107  
201 268-8757

*Length:* 1 Year(s); *Total Positions:* 15

*Assoc. Programs:* IM, PD

**Program ID#: 999-33-00-076**

**Paterson****Seton Hall University School of Graduate Medical Education Program A**

Seton Hall University School of Graduate Medical Education

St Joseph's Hospital and Medical Center

**Program Director:**

Dennis J Cleri, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
201 977-2181

*Length:* 1 Year(s); *Total Positions:* 3

*Assoc. Programs:* IM, PD

**Program ID#: 999-33-00-164**

**Summit****Overlook Hospital Program**

Overlook Hospital

**Program Director:**

Mary T Herald, MD  
Overlook Hospital  
99 Beauvoir Ave at Sylvan Rd  
PO Box 220  
Summit, NJ 07801  
908 522-2851

*Length:* 1 Year(s); *Total Positions:* 16

*Assoc. Programs:* IM, PD

**Program ID#: 999-33-00-077**

**New York****Brooklyn****Maimonides Medical Center Program**

Maimonides Medical Center

**Program Director:**

Joseph N Cunningham, MD  
Maimonides Medical Center  
4802 Tenth Ave  
Brooklyn, NY 11219  
718 283-7687

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* GS, IM

**Program ID#: 999-35-00-204**

**Cooperstown****Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

**Program Director:**

John S Davis, MD  
Mary Imogene Bassett Hospital  
One Atwell Rd  
Cooperstown, NY 13326-1394  
800 852-4566

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM

**Program ID#: 999-35-00-080**

**Elmhurst****Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services

**Program Director:**

Frank A Ross, MD  
Mount Sinai Services-Elmhurst Hospital Center  
79-01 Broadway  
Elmhurst, NY 11373  
718 334-3444

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* EM, IM, N, OBG, PD

**Program ID#: 999-35-00-223**

**Flushing****Booth Memorial Medical Center Program**

Booth Memorial Medical Center

**Program Director:**

Joe H Dwek, MD  
Booth Memorial Medical Center  
Main St and Booth Memorial Ave  
Flushing, NY 11355  
718 670-1073

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* GS, IM

**Program ID#: 999-35-00-225**

**Flushing Hospital Medical Center Program**

Flushing Hospital Medical Center

**Program Director:**

Robert Golub, MD  
Flushing Hospital and Medical Center  
4500 Parsons Blvd  
Flushing, NY 11355  
718 670-3135

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM, OBG

**Program ID#: 999-35-00-196**

**Johnson City****Wilson Hospital (United Health Services) Program**

Wilson Hospital (United Health Services)

**Program Director:**

Elmer N Zimmer, MD  
United Health Services  
33-57 Harrison St  
Johnson City, NY 13790  
607 763-6391

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* FP, IM

**Program ID#: 999-35-00-081**

**New Rochelle****New Rochelle Hospital Medical Center Program**

New Rochelle Hospital Medical Center

**Program Director:**

Jeffrey M Brensilver, MD  
Dept of Medicine  
New Rochelle Hospital Medical Ctr  
16 Guion Pl  
New Rochelle, NY 10802  
914 632-5000

*Length:* 1 Year(s); *Total Positions:* 4

*Assoc. Programs:* GS, IM

**Program ID#: 999-35-00-216**

**New York****St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

**Program Director:**

Eric C Rackow, MD  
St Vincent's Hospital and Medical Center of New York  
153 W 11th St  
New York, NY 10011  
212 790-8300

*Length:* 1 Year(s); *Total Positions:* 20

*Assoc. Programs:* AN, DR, GS, IM, N, OBG, P, PD, PM, PTH

**Program ID#: 999-35-00-083**

**Syracuse****St Joseph's Hospital Health Center Program**

St Joseph's Hospital Health Center

**Program Director:**

Kenneth J Imboden, MD  
St Joseph Hospital Health Center  
301 Prospect Ave  
Syracuse, NY 13203  
315 448-5535

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* AN, FP

**Program ID#: 999-35-00-084**

**North Dakota****Fargo****University of North Dakota Program**

St Luke's Hospitals

**Program Director:**

Richard A Olafson, MD  
St Luke's Hospitals, Fargo Clinic Meritcare  
720 Fourth St, N  
Fargo, ND 58122  
701 234-5933

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* FP, GS, IM

**Program ID#: 999-37-00-086**

**Ohio****Akron****Akron City Hospital Program**

Akron City Hospital (Summa Health System)

**Program Director:**

Charles Ross, MD  
Akron City Hospital  
525 E Market St  
Akron, OH 44309  
216 375-3772

*Length:* 1 Year(s); *Total Positions:* 3

*Assoc. Programs:* GS, IM

**Program ID#: 999-38-00-087**

**Akron General Medical Center Program**

Akron General Medical Center

**Program Director:**

Irene H Chenoweth, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-6015

*Length:* 1 Year(s); *Total Positions:* 3

*Assoc. Programs:* EM, FP, GS, IM, OBG

**Program ID#: 999-38-00-088**

**St Thomas Medical Center Program**

St Thomas Medical Center (Summa Health System)

Children's Hospital Medical Center of Akron

**Program Director:**

Robert A Liebelt, PhD, MD  
St Thomas Medical Center  
444 N Main St  
Akron, OH 44310  
216 379-5006

*Length:* 1 Year(s); *Total Positions:* 15

*Assoc. Programs:* EM, FP, IM, P, PD

**Program ID#: 999-38-00-089**

\* Updated information not provided.

**Canton**

**Aultman Hospital Program**  
Aultman Hospital  
*Program Director:*  
Frederick C Whittier, MD  
Aultman Hospital  
2600 Sixth St, SW  
Canton, OH 44710  
216 438-7434

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* DR, FP, IM, OBG  
**Program ID#:** 999-38-00-191

**Cleveland**

**Cleveland Clinic Foundation Program**  
Cleveland Clinic Foundation  
*Program Director:*  
Peter B O'Donovan, MD  
Cleveland Clinic Foundation  
8500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-38-00-090

**Mount Sinai Medical Center of Cleveland Program**  
Mount Sinai Medical Center of Cleveland

*Program Director:*  
Robert Haynie, MD  
Mount Sinai Medical Center of Cleveland  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
216 421-4514

*Length:* 1 Year(s); *Total Positions:* 9  
*Assoc. Programs:* DR, EM, GS, IM, OBG, OPH, PTH  
**Program ID#:** 999-38-00-091

**Columbus**

**Mount Carmel Health Program**  
Mount Carmel Medical Center  
*Program Director:*  
James N Parsons, MD  
Mount Carmel Health  
793 W State St  
Columbus, OH 43222  
614 225-5279

*Length:* 1 Year(s); *Total Positions:* 5  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-38-00-093

**Riverside Methodist Hospitals Program**  
Riverside Methodist Hospitals

*Program Director:*  
James W Lewis, MD  
Riverside Methodist Hospital  
Medical Education Dept  
3535 Olentangy River Rd  
Columbus, OH 43214  
614 566-5468

*Length:* 1 Year(s); *Total Positions:* 12  
*Assoc. Programs:* GS, IM, OBG  
**Program ID#:** 999-38-00-095

**Dayton (Kettering)**

**Kettering Medical Center Program**  
Kettering Medical Center  
Children's Medical Center  
Miami Valley Hospital  
*Program Director:*  
John A Shrader, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering, OH 45429-1298  
513 296-7293

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* EM, GS, IM, OBG, P, PD, PS, PTH  
**Program ID#:** 999-38-00-096

**Toledo**

**Medical College of Ohio at Toledo Program A**  
Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

*Program Director:*  
Patrick J Mulrow, MD  
Medical College of Ohio at Toledo  
PO Box 10008  
Dept of Medicine  
Toledo, OH 43699-0008  
419 381-3694

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* IM, PD  
**Program ID#:** 999-38-00-097

**Medical College of Ohio at Toledo Program B\***

Mercy Hospital of Toledo  
*Program Director:*  
Carson P Cochran, MD  
Mercy Hospital of Toledo  
2200 Jefferson Ave  
Toledo, OH 43624  
419 259-1395

*Length:* 1 Year(s); *Total Positions:* 6  
*Assoc. Programs:* EM, FP, GS, PTH  
**Program ID#:** 999-38-00-165

**Youngstown**

**St Elizabeth Hospital Medical Center Program**  
St Elizabeth Hospital Medical Center

*Program Director:*  
Benjamin M Hayek, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave, PO Box 1790  
Youngstown, OH 44501-1790  
216 746-7211

*Length:* 1 Year(s); *Total Positions:* 3  
*Assoc. Programs:* FP, IM  
**Program ID#:** 999-38-00-098

**Western Reserve Care System Program**

Southside Medical Center (YHA, Inc)  
Northside Medical Center (YHA, Inc)  
Tod Children's Hospital (YHA, Inc)  
*Program Director:*  
Lawrence Pass, MD  
Western Reserve Care System  
345 Oak Hill Ave  
Youngstown, OH 44501-0990  
216 740-4706

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* DR, FP, GS, IM, PD  
**Program ID#:** 999-38-00-099

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

University of Oklahoma College of Medicine-Oklahoma City  
Baptist Medical Center of Oklahoma  
Children's Hospital of Oklahoma  
HCA Presbyterian Hospital  
Oklahoma Memorial Hospital and Clinics  
St Anthony Hospital

*Program Director:*  
R Timothy Coussons, MD  
Univ of Oklahoma College of Medicine  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-2265

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* EM, IM, PD  
**Program ID#:** 999-39-00-100

**Oregon**

**Portland**

**Emanuel Hospital and Health Center Program**  
Emanuel Hospital and Health Center

*Program Director:*  
Clark Chipman, MD  
Emanuel Hospital  
2801 N Gantenbein Ave  
Portland, OR 97227  
503 280-4692

*Length:* 1 Year(s); *Total Positions:* 7  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-40-00-101

**Pennsylvania**

**Allentown**

**Lehigh Valley Hospital Program**  
Lehigh Valley Hospital

*Program Director:*  
Richard J Snyder, MD  
HealthEast Teaching Hospital  
Dept of Medicine  
Cedar Crest and I-78  
Allentown, PA 18105-1556  
215 402-8200

*Length:* 1 Year(s); *Total Positions:* 10  
*Assoc. Programs:* GS, IM, OBG  
**Program ID#:** 999-41-00-103

**Bethlehem**

**St Luke's Hospital Program**

St Luke's Hospital of Bethlehem  
*Program Director:*  
James A Cowan, MD  
St Luke's Hospital of Bethlehem  
801 Ostrum St  
Bethlehem, PA 18015  
215 954-4644

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* IM, OBG  
**Program ID#:** 999-41-00-104

**Easton**

**Easton Hospital Program**

Easton Hospital  
*Program Director:*  
Kenneth H Wildrick, MD  
Easton Hospital  
250 S 21st St  
Easton, PA 18042  
215 250-4013

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-41-00-218

**Erie**

**Hamot Medical Center Program\***

Hamot Medical Center  
*Program Director:*  
Lee P Van Voris, MD  
Hamot Medical Center  
201 State St  
Erie, PA 16550  
814 877-6138

*Length:* 1 Year(s); *Total Positions:* -  
*Assoc. Programs:* FP, ORS  
**Program ID#:** 999-41-00-232

**Johnstown**

**Conemaugh Valley Memorial Hospital Program**

Conemaugh Memorial Hospital  
*Program Director:*  
Dana Kellis, MD  
Conemaugh Memorial Hospital  
1086 Franklin St  
Johnstown, PA 15905-4398  
814 533-9397

*Length:* 1 Year(s); *Total Positions:* 7  
*Assoc. Programs:* FP, GS, IM, PTH  
**Program ID#:** 999-41-00-108

\* Updated information not provided.

**Lancaster****Lancaster General Hospital Program**

Lancaster General Hospital  
*Program Director:*  
 John H Esbenshade, Jr, MD  
 William D McCann, MD  
 Lancaster General Hospital  
 555 N Duke St  
 PO Box 3555  
 Lancaster, PA 17603-1858  
 717 299-5511

*Length:* 1 Year(s); *Total Positions:* 4

*Assoc. Programs:* FP, U

**Program ID#: 999-41-00-109**

**Philadelphia****Albert Einstein Medical Center Program**

Albert Einstein Medical Center  
*Program Director:*  
 Lisa B Wallenstein, MD  
 Albert Einstein Medical Center  
 5401 Old York Road  
 Philadelphia, PA 19141-3098  
 215 456-6940

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* GS, IM, P

**Program ID#: 999-41-00-224**

**Chestnut Hill Hospital Program**

Chestnut Hill Hospital  
*Program Director:*  
 Kenneth P Patrick, MD  
 Chestnut Hill Hospital  
 8835 Germantown Ave  
 Philadelphia, PA 19118  
 215 248-8203

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* FP, GS

**Program ID#: 999-41-00-111**

**Hahnemann University Program**

Hahnemann University Hospital  
 Crozer-Chester Medical Center  
*Program Director:*  
 Susan L Williams, MD  
 Crozer-Chester Medical Center  
 Dept of Medicine  
 One Medical Center Blvd  
 Chester, PA 19013-8110  
 215 874-6600

*Length:* 1 Year(s); *Total Positions:* 13

*Assoc. Programs:* IM, PD

**Program ID#: 999-41-00-212**

**Medical College of Pennsylvania Program**

Frankford Hospital (Frankford Campus)  
 Frankford Hospital (Torresdale Campus)  
*Program Director:*  
 Martin Z Weingarten, MD  
 Frankford Hospital  
 Frankford Ave and Wakeling St  
 Philadelphia, PA 19124  
 215 831-2143

*Length:* 1 Year(s); *Total Positions:* 25

*Assoc. Programs:* IM, OBG

**Program ID#: 999-41-00-112**

**Mercy Catholic Medical Center Program**

Mercy Catholic Medical Center-Fitzgerald Mercy  
 Division  
*Program Director:*  
 Jerome Singer, MD  
 Mercy Catholic Medical Center  
 Lansdowne Ave and Baily Rd  
 Darby, PA 19023  
 215 237-5090

*Length:* 1 Year(s); *Total Positions:* 15

*Assoc. Programs:* GS, IM

**Program ID#: 999-41-00-106**

**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia  
*Program Director:*  
 Joseph M Boselli, MD  
 Presbyterian Medical Center of Philadelphia  
 51 N 39th St  
 Rm W284  
 Philadelphia, PA 19104  
 215 662-9288

*Length:* 1 Year(s); *Total Positions:* 13

*Assoc. Programs:* DR, IM

**Program ID#: 999-41-00-113**

**Pittsburgh****Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh  
*Program Director:*  
 Kimball W Mohr, MD  
 Mercy Hospital of Pittsburgh  
 Department of Medicine  
 1400 Locust St  
 Pittsburgh, PA 15219-5166  
 412 232-5533

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* AN, DR, GS, IM

**Program ID#: 999-41-00-114**

**Shadyside Hospital Program**

Shadyside Hospital  
*Program Director:*  
 Mark A Meess, MD  
 Shadyside Hospital  
 5230 Centre Ave  
 Pittsburgh, PA 15232  
 412 623-2476

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* FP, IM

**Program ID#: 999-41-00-117**

**St Francis Medical Center Program**

St Francis Medical Center  
*Program Director:*  
 George H Gleeson, MD  
 St Francis Medical Center  
 400 45th Street  
 Pittsburgh, PA 15201  
 412 622-4442

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* DR, IM, P, PM

**Program ID#: 999-41-00-116**

**University Health Center of Pittsburgh Program**

University Health Center of Pittsburgh  
 Children's Hospital of Pittsburgh  
 Magee-Womens Hospital  
 Montefiore University Hospital  
 Western Psychiatric Institute and Clinic  
*Program Director:*  
 Edward J Wing, MD  
 Montefiore University Hospital  
 3459 Fifth Ave  
 Pittsburgh, PA 15213  
 412 648-6401

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* AN, GS, OBG, OPH, ORS, P, PD

**Program ID#: 999-41-00-115**

**Reading****Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center  
*Program Director:*  
 David L George, MD  
 Reading Hospital and Medical Center  
 Sixth Ave and Spruce St  
 Reading, PA 19612  
 215 378-6470

*Length:* 1 Year(s); *Total Positions:* 3

*Assoc. Programs:* FP, IM, OBG

**Program ID#: 999-41-00-119**

**York****York Hospital Program**

York Hospital  
*Program Director:*  
 Peter M Hartmann, MD  
 York Hospital  
 1001 South George St  
 York, PA 17405  
 717 771-2224

*Length:* 1 Year(s); *Total Positions:* 5

*Assoc. Programs:* FP, GS, IM, OBG

**Program ID#: 999-41-00-120**

**Puerto Rico****Bayamon****Universidad Central del Caribe Program**

University Hospital Ramon Ruiz Arnau  
 Hospital San Pablo  
*Program Director:*  
 Ramon A Suarez, MD  
 Ramon Ruiz Arnau University Hospital  
 Call Box 60-327  
 Bayamon, PR 00960-6032  
 809 798-3001

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* FP, IM, PD

**Program ID#: 999-42-00-121**

**Caguas****Caguas Regional Hospital Program**

Caguas Regional Hospital  
 University Hospital  
*Program Director:*  
 Leila N Tormes, MD  
 Caguas Regional Hospital  
 PO Box 5729  
 Caguas, PR 00726  
 809 744-5696

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* FP, IM, PD

**Program ID#: 999-42-00-122**

**Mayaguez****Ramon E Betances Hospital-Mayaguez Medical Center Program**

Dr Ramon E Betances Hospital-Mayaguez Medical  
 Center  
*Program Director:*  
 Elba Morales de Roman, MD  
 Ramon E Betances Hospital  
 Mayaguez Medical Center  
 410 Carr #2  
 Mayaguez, PR 00680-1522  
 809 832-7110

*Length:* 1 Year(s); *Total Positions:* 16

*Assoc. Programs:* GS, IM, OBG

**Program ID#: 999-42-00-123**

**Ponce****Hospital Damas Program**

Damas Hospital  
*Program Director:*  
 Ana A Padro, MD  
 Edif Parra Suite 407  
 Ponce by Pass  
 Ponce, PR 00731  
 809 840-8686

*Length:* 1 Year(s); *Total Positions:* 37

*Assoc. Programs:* GS, IM, PD

**Program ID#: 999-42-00-124**

**Ponce Regional Hospital Program**

Ponce Regional Hospital  
*Program Director:*  
 Hilda Ocasio, MD  
 Ponce Regional Hospital  
 Bo Machuelo Abajo  
 Carr #14-Ponce A Juana Diaz  
 Ponce, PR 00731  
 809 843-3031

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* IM, PD

**Program ID#: 999-42-00-125**

\* Updated information not provided.

**Rio Piedras**

**San Juan Municipal Hospital Program**  
San Juan Municipal Hospital  
University Hospital

*Program Director:*  
Hilda Rivera-Tubens, MD  
San Juan Municipal Hospital  
Box 21405  
San Juan, PR 00928  
809 766-0205

*Length:* 1 Year(s); *Total Positions:* 10  
*Assoc. Programs:* D, DR, IM, N, OPH, ORS, PD  
**Program ID#:** 999-42-00-213

**Rhode Island**

**Providence**

**Brown University Program**  
Miriam Hospital

*Program Director:*  
A Gerson Greenburg, MD, PhD  
Fred Schiffman, MD  
Miriam Hospital  
164 Summit Ave  
Providence, RI 02906  
401 331-8500

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-43-00-166

**Brown University Program B**

Roger Williams Medical Center

*Program Director:*  
Alan B Weitberg, MD  
Roger Williams General Hospital  
825 Chalkstone Ave  
Providence, RI 02908  
401 456-2033

*Length:* 1 Year(s); *Total Positions:* 2  
*Assoc. Programs:* IM, U  
**Program ID#:** 999-43-00-227

**South Carolina**

**Greenville**

**Greenville Hospital System Program**  
Greenville Hospital System

*Program Director:*  
Donna J Millar, MD  
Greenville Hospital System  
701 Grove Road  
Greenville, SC 29605-4295  
803 455-7773

*Length:* 1 Year(s); *Total Positions:* 6  
*Assoc. Programs:* IM, PD  
**Program ID#:** 999-45-00-126

**Spartanburg**

**Spartanburg Regional Medical Center Program**  
Spartanburg Regional Medical Center

*Program Director:*  
Joseph Walton, MD  
Spartanburg Regional Medical Center  
101 E Wood St  
Spartanburg, SC 29303  
803 560-6902

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* FP, TY  
**Program ID#:** 999-45-00-182

**South Dakota**

**Sioux Falls**

**University of South Dakota Program**

University of South Dakota Medical School  
McKenna Hospital  
Royal C Johnson Veterans Affairs Medical Center  
Sioux Valley Hospital

*Program Director:*  
H Bruce Vogt, MD  
University of South Dakota School of Medicine  
Office of the Dean  
2501 W 22nd St  
Sioux Falls, SD 57117-5046  
605 339-6648

*Length:* 1 Year(s); *Total Positions:* 12  
*Assoc. Programs:* FP, IM, PTH  
**Program ID#:** 999-46-00-230

**Tennessee**

**Chattanooga**

**University of Tennessee College of Medicine at Chattanooga Program**

University of Tennessee College of  
Medicine-Chattanooga  
Erlanger Medical Center

*Program Director:*  
Barbara H Knittle, MD  
Univ of Tennessee College of Medicine-Chattanooga Unit  
Transitional Year Program  
975 E Third St  
Chattanooga, TN 37403  
615 778-6672

*Length:* 1 Year(s); *Total Positions:* 8  
*Assoc. Programs:* GS, IM, OBG, OPH, ORS, PD, PS  
**Program ID#:** 999-47-00-129

**Knoxville**

**University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine  
University of Tennessee Memorial Hospital

*Program Director:*  
Daniel S Ely, MD  
University of Tennessee  
Graduate School of Medicine  
1924 Alcoa Hwy  
Knoxville, TN 37920  
615 544-9340

*Length:* 1 Year(s); *Total Positions:* 7  
*Assoc. Programs:* AN, DR, FP, GS, IM, OBG  
**Program ID#:** 999-47-00-130

**Memphis**

**Baptist Memorial Hospital Program**

Baptist Memorial Hospital  
*Program Director:*  
Laura R Sprabery, MD  
Baptist Memorial Hospital  
899 Madison Ave  
Memphis, TN 38146  
901 227-5138

*Length:* 1 Year(s); *Total Positions:* 13  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-47-00-132

**Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit  
Le Bonheur Children's Medical Center

*Program Director:*  
Stephen T Miller, MD  
Methodist Hospital-Central Unit  
1265 Union Ave  
Memphis, TN 38104  
901 726-8255

*Length:* 1 Year(s); *Total Positions:* 16  
*Assoc. Programs:* AN, DR, GS, OPH, ORS, OTO  
**Program ID#:** 999-47-00-131

**Texas**

**Austin**

**Central Texas Medical Foundation Program**  
Central Texas Medical Foundation  
University Medical Center

*Program Director:*  
Earl B Matthew, MD  
Central Texas Medical Foundation  
601 E 15th St  
Austin, TX 78701  
512 480-1872

*Length:* 1 Year(s); *Total Positions:* 6  
*Assoc. Programs:* FP, IM, PD  
**Program ID#:** 999-48-00-133

**Dallas**

**Baylor University Medical Center Program**  
Baylor University Medical Center

*Program Director:*  
William L Sutker, MD  
Baylor University Medical Center  
3500 Gaston Ave  
Dallas, TX 75246  
214 820-2361

*Length:* 1 Year(s); *Total Positions:* 4  
*Assoc. Programs:* GS, IM  
**Program ID#:** 999-48-00-135

**El Paso**

**Texas Tech University (El Paso) Program**

Texas Tech University Health Sciences Center at El Paso  
R E Thomason General Hospital

*Program Director:*  
Louis S Binder, MD  
Texas Tech University Health Sciences Center  
Regional Academic Center at El Paso  
4800 Alberta Ave  
El Paso, TX 79905-1298  
915 545-6517

*Length:* 1 Year(s); *Total Positions:* 6  
*Assoc. Programs:* GS, IM, OBG  
**Program ID#:** 999-48-00-221

**William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center  
*Program Director:*

Dennis P Mong, MD  
William Beaumont Army Medical Center  
El Paso, TX 79920-5001  
915 569-2521

*Length:* 1 Year(s); *Total Positions:* 41  
*Assoc. Programs:* GS, IM, OBG, PD  
**Program ID#:** 999-48-00-137

**Fort Worth**

**John Peter Smith Hospital (Tarrant County Hospital District) Program B**

John Peter Smith Hospital (Tarrant County Hospital District)

*Program Director:*  
Donald K Nelms, MD  
John Peter Smith Hospital  
1500 S Main St  
Fort Worth, TX 76104  
817 927-1255

*Length:* 1 Year(s); *Total Positions:* 12  
*Assoc. Programs:* FP, OBG  
**Program ID#:** 999-48-00-168

\* Updated information not provided.

**Houston****Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital

Lyndon B Johnson General Hospital  
Methodist Hospital

St Luke's Episcopal Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Thomas A Vargo, MD  
Baylor College of Medicine, Graduate Medical  
Education  
One Baylor Plaza  
Room S102  
Houston, TX 77030-3498  
713 798-4606

*Length:* 1 Year(s); *Total Positions:* 19

*Assoc. Programs:* AN, D, DR, GS, IM, N, NM, NS, OBG,  
OPH, ORS, OTO, P, PD, PM, PS, PTH, U

**Program ID#:** 999-48-00-139

**St Joseph Hospital Program**

St Joseph Hospital

**Program Director:**

Ethan A Natelson, MD  
St Joseph Hospital of Houston  
1919 La Branch  
Houston, TX 77002  
713 757-7572

*Length:* 1 Year(s); *Total Positions:* 9

*Assoc. Programs:* DR, GS, IM

**Program ID#:** 999-48-00-140

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

James D Hefner, MD  
University of Texas Medical School at Houston  
Lyndon B Johnson General Hospital  
5656 Kelley St  
Houston, TX 77026  
713 636-4646

*Length:* 1 Year(s); *Total Positions:* 16

*Assoc. Programs:* GS, IM, OBG, PD

**Program ID#:** 999-48-00-219

**San Antonio****Brooke Army Medical Center Program**

Brooke Army Medical Center

**Program Director:**

Michael A Berry, MD  
Brooke Army Medical Center  
Fort Sam Houston  
San Antonio, TX 78234-6200  
512 221-6222

*Length:* 1 Year(s); *Total Positions:* 20

*Assoc. Programs:* GS, IM

**Program ID#:** 999-48-00-138

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center

**Program Director:**

Lt Col Philip D Houck, MD  
Wilford Hall USAF Medical Center  
Internal Medicine Service  
SGHMMC  
San Antonio, TX 78236-5300  
512 670-6533

*Length:* 1 Year(s); *Total Positions:* 7

*Assoc. Programs:* GS, IM

**Program ID#:** 999-48-00-192

**Utah****Salt Lake City****LDS Hospital Program**

LDS Hospital  
Primary Children's Medical Center

**Program Director:**

G Michael Vincent, MD  
LDS Hospital  
325 8th Ave  
Salt Lake City, UT 84143  
801 321-1075

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM, OBG, PD

**Program ID#:** 999-49-00-142

**Virginia****Falls Church****Georgetown University Program**

Fairfax Hospital

**Program Director:**

James N Cooper, MD  
Fairfax Hospital  
3300 Gallows Rd  
Falls Church, VA 22046  
703 698-3582

*Length:* 1 Year(s); *Total Positions:* 8

**Program ID#:** 999-51-00-205

**Newport News****Riverside Regional Medical Center Program**

Riverside Regional Medical Center

**Program Director:**

T Eugene Temple, Jr, MD  
Riverside Regional Medical Center  
500 J Clyde Morris Blvd  
Newport News, VA 23601  
804 594-2041

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* FP, OBG

**Program ID#:** 999-51-00-170

**Portsmouth****Naval Hospital (Portsmouth) Program\***

Naval Hospital (Portsmouth)

**Program Director:**

Joseph D Kennedy, MD  
Transitional Year Program  
Naval Hospital  
Portsmouth, VA 23708-5000  
804 398-7218

*Length:* 1 Year(s); *Total Positions:* 0

*Assoc. Programs:* GS, IM, OBG, P, PD

**Program ID#:** 999-51-00-193

**Roanoke****Roanoke Memorial Hospitals Program**

Roanoke Memorial Hospitals (Carilion Health System)

**Program Director:**

William S Erwin, Jr, MD  
Carilion Health System-Roanoke Memorial Hospitals  
Medical Education Dept  
PO Box 13367  
Roanoke, VA 24038-3367  
703 981-7776

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM

**Program ID#:** 999-51-00-143

**Washington****Seattle****Virginia Mason Medical Center Program**

Virginia Mason Medical Center

**Program Director:**

Norman R Rosenthal, MD  
Virginia Mason Medical Center  
925 Seneca St  
H7-ME  
Seattle, WA 98101  
206 583-6079

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* GS, IM

**Program ID#:** 999-54-00-144

**Spokane****Deaconess Medical Center Program**

Deaconess Medical Center

**Program Director:**

Judy Benson, MD  
Deaconess Medical Center-Spokane  
800 W 5th Ave  
PO Box 248  
Spokane, WA 99210-0248  
509 468-7159

*Length:* 1 Year(s); *Total Positions:* 8

*Assoc. Programs:* FP, IM

**Program ID#:** 999-54-00-169

**Sacred Heart Medical Center Program**

Sacred Heart Medical Center

**Program Director:**

Lawrence G Schrock, MD  
Department of Medical Education  
Sacred Heart Medical Center  
W 101 8th Avenue, TAF-C9  
Spokane, WA 99220  
509 455-3020

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* DR, FP, IM

**Program ID#:** 999-54-00-145

**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

**Program Director:**

LtC Patrick C Kelly, DO  
Madigan Army Medical Center  
Graduate Med Ed Office  
Attn: HSHJ-CLM  
Tacoma, WA 98431-5000  
206 868-0354

*Length:* 1 Year(s); *Total Positions:* 22

*Assoc. Programs:* EM, FP, GS, IM, OBG, ORS, OTO, PD,  
PTH, U

**Program ID#:** 999-54-00-146

**West Virginia****Huntington****Marshall University School of Medicine Program**

Marshall University School of Medicine

Cabell Huntington Hospital

St Mary's Hospital

Veterans Affairs Medical Center (Huntington)

**Program Director:**

Shirley M Neitch, MD  
Marshall University School of Medicine  
1801 6th Ave  
Doctor's Memorial Bldg, Rm 304  
Huntington, WV 25755-9410  
304 696-7114

*Length:* 1 Year(s); *Total Positions:* 5

*Assoc. Programs:* GS, IM, PD

**Program ID#:** 999-55-00-194

\* Updated information not provided.

**Wisconsin**

**La Crosse**

**Gundersen Medical Foundation-La Crosse Lutheran Hospital Program**

Gundersen Medical Foundation-La Crosse Lutheran Hospital

*Program Director:*

Thomas P Lathrop, MD  
Gundersen Medical Foundation  
Lutheran Hospital-La Crosse  
1836 South Avenue  
La Crosse, WI 54601-5429  
608 791-6650

*Length:* 1 Year(s); *Total Positions:* 10

*Assoc. Programs:* GS, IM

**Program ID#: 999-56-00-147**

**Marshfield**

**Marshfield Clinic-St Joseph's Hospital Program**

Marshfield Clinic-St Joseph's Hospital

*Program Director:*

Susan L Turney, MD  
Marshfield Clinic  
Dept Internal Medicine 3K6  
1000 N Oak Ave  
Marshfield, WI 54449  
715 387-5260

*Length:* 1 Year(s); *Total Positions:* 6

*Assoc. Programs:* GS, IM, PD

**Program ID#: 999-56-00-183**

**Milwaukee**

**St Joseph's Hospital/Medical College of Wisconsin Program**

St Joseph's Hospital

*Program Director:*

Kesavan Kutty, MD  
St Joseph's Hospital  
5000 W Chambers St  
Milwaukee, WI 53210  
414 447-2195

*Length:* 1 Year(s); *Total Positions:* 12

*Assoc. Programs:* IM, OBG

**Program ID#: 999-56-00-184**

**St Luke's Medical Center Program**

St Luke's Medical Center

*Program Director:*

Richard J Battiola, MD  
St Luke's Hospital  
2900 W Oklahoma Ave  
PO Box 2901  
Milwaukee, WI 53215-2901  
414 649-7202

*Length:* 1 Year(s); *Total Positions:* 16

*Assoc. Programs:* DR, FP, OTO, PTH

**Program ID#: 999-56-00-148**

**Urology**

**Alabama**

**Birmingham**

**University of Alabama Medical Center Program**

University of Alabama Hospital  
Children's Hospital of Alabama  
St Vincent's Hospital  
Veterans Affairs Medical Center (Birmingham)

*Program Director:*

Anton J Bueschen, MD  
University of Alabama at Birmingham  
Dept of Surgery, Div of Urology  
1813 6th Ave, S, MEB606  
Birmingham, AL 35294-3296  
205 934-1462

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 480-01-11-014**

**Arizona**

**Tucson**

**University of Arizona Program**

University of Arizona College of Medicine  
Tucson Medical Center  
University Medical Center  
Veterans Affairs Medical Center (Tucson)

*Program Director:*

George W Drach, MD  
Univ of Arizona Health Sciences Center  
Sect of Urology  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6236

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 480-03-21-015**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program**

University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

John F Redman, MD  
University of Arkansas for Medical Sciences  
4301 W Markham St, Slot 540  
Little Rock, AR 72205-7199  
501 686-5242

*Length:* 3 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#: 480-04-21-016**

**California**

**Loma Linda**

**Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
San Bernardino County Medical Center

*Program Director:*

H Roger Hadley, MD  
Loma Linda University Medical Center  
Div of Urology  
11370 Anderson St, Suite 92354  
Loma Linda, CA 92354  
714 824-4196

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-05-21-019**

**Los Angeles**

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
Kenneth Norris, Jr Cancer Hospital and Research Institute

White Memorial Medical Center

*Program Director:*

Donald G Skinner, MD  
Department of Urology  
1200 N State St  
Rm 5900  
Los Angeles, CA 90033  
213 226-7335

*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 4)

**Program ID#: 480-05-21-021**

**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**

Southern California Kaiser Permanente Medical Group  
Kaiser Foundation Hospital (Los Angeles)

*Program Director:*

Gary E Leach, MD  
Kaiser Permanente Medical Center  
4900 Sunset Blvd  
2nd Floor  
Los Angeles, CA 90027  
213 667-5860

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#: 480-05-12-020**

**UCLA Medical Center Program**

UCLA Medical Center  
Los Angeles County-Harbor-UCLA Medical Center  
Los Angeles County-Olive View Medical Center  
Veterans Affairs Medical Center (Sepulveda)  
Veterans Affairs Medical Center (West Los Angeles)

*Program Director:*

Jean B deKernion, MD  
UCLA Medical Center  
10833 Le Conte Ave, CHS 66-143  
Los Angeles, CA 90024-1738  
213 825-5088

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 3)

**Program ID#: 480-05-21-022**

**Oakland**

**Naval Hospital (Oakland) Program**

Naval Hospital (Oakland)  
University of California (San Francisco) Medical Center

*Program Director:*

Raymond B Leidich, MD  
US Naval Hospital Oakland  
Dept of Urology  
8750 Mountain Blvd  
Oakland, CA 94627-5000  
415 633-5742

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#: 480-05-21-008**

**Orange**

**University of California (Irvine) Program**

University of California (Irvine) Medical Center  
Children's Hospital of Orange County  
St Joseph Hospital  
Veterans Affairs Medical Center (Long Beach)

*Program Director:*

Thomas E Ahlering, MD  
University of California (Irvine) Medical Center  
Department of Surgery/Urology  
101 City Dr, Rt 81  
Orange, CA 92668  
714 456-6068

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-05-21-018**

\* Updated information not provided.

**Sacramento**

**University of California (Davis) Program**  
University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

**Program Director:**

Ralph W deVere White, MD  
Dept of Urology  
4301 X St, Suite 2210  
Sacramento, CA 95817-2281  
916 734-2823

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-05-21-017

**San Diego****Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

**Program Director:**

John P Sands, Jr, MD  
Department of Urology  
Code DHA  
Naval Hospital  
San Diego, CA 92134-5000  
619 532-7201

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-05-11-009

**University of California (San Diego) Program**

University of California (San Diego) Medical Center  
Children's Hospital (San Diego)  
Veterans Affairs Medical Center (San Diego)

**Program Director:**

Joseph D Schmidt, MD  
UCSD Medical Center  
Division of Urology (8897)  
200 W Arbor Dr  
San Diego, CA 92103-8897  
619 543-5904

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-05-21-024

**San Francisco**

**University of California (San Francisco) Program\***  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
Veterans Affairs Medical Center (San Francisco)

**Program Director:**

Emil A Tanagho, MD  
Univ of California (San Francisco)  
Dept of Urology, U-518, Box 0738  
San Francisco, CA 94143  
415 476-5467

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 480-05-21-025

**Stanford****Stanford University Program\***

Stanford University Hospital  
Kaiser Foundation Hospital (Hayward)  
Santa Clara Valley Medical Center  
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**

Thomas A Stamey, MD  
Department of Urology (S287)  
Stanford Univ. School of Medicine  
Stanford, CA 94305-5118  
415 725-5542

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-05-31-026

**Colorado****Aurora**

**Fitzsimons Army Medical Center Program**  
Fitzsimons Army Medical Center

**Program Director:**

Col Michael J Raife, MD  
Fitzsimons Army Medical Center  
Urology Service  
Aurora, CO 80045-5001  
303 361-8619

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 1)

**Program ID#:** 480-07-11-003

**Denver****University of Colorado Program**

University of Colorado Health Sciences Center  
Children's Hospital  
St Joseph Hospital  
Veterans Affairs Medical Center (Denver)

**Program Director:**

E David Crawford, MD  
University of Colorado Health Science Center  
4200 E 9th Ave  
Mail Container C-319  
Denver, CO 80262-0319  
303 270-7645

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 1)

**Program ID#:** 480-07-21-027

**Connecticut****Farmington****University of Connecticut Program**

University of Connecticut School of Medicine  
Hartford Hospital  
Newington Children's Hospital  
St Francis Hospital and Medical Center  
Univ of Connecticut Health Center/John Dempsey  
Hospital

**Program Director:**

Myron P Walzak, Jr, MD  
University of Connecticut School of Medicine  
263 Farmington Ave, MC 3955  
Farmington, CT 06030-3955  
203 679-3430

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-08-21-028

**New Haven****Yale-New Haven Medical Center Program**

Yale-New Haven Hospital  
Veterans Affairs Medical Center (West Haven)  
Waterbury Hospital Health Center

**Program Director:**

Robert M Weiss, MD  
Dept of Surgery, Section of Urology  
333 Cedar St, YPB #321  
PO Box 3333  
New Haven, CT 06510  
203 785-2818

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-08-11-029

**District of Columbia****Washington**

**George Washington University Program**  
George Washington University Hospital  
Children's National Medical Center  
Fairfax Hospital

**Program Director:**

Harry C Miller, Jr, MD  
George Washington University, Dept of Urology  
2150 Pennsylvania Ave, NW  
Washington, DC 20037  
202 994-4001

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-10-21-031

**Georgetown University Program**

Georgetown University Hospital  
Sibley Memorial Hospital  
Veterans Affairs Medical Center (Washington, DC)

**Program Director:**

John H Lynch, MD  
Georgetown University, Dept of Urology  
Washington, DC 20007-2197  
202 687-4922

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-10-21-030

**Howard University Program**

Howard University Hospital  
District of Columbia General Hospital

**Program Director:**

Aaron G Jackson, MD  
Howard University Hospital  
2041 Georgia Ave, NW  
Washington, DC 20060  
202 865-1314

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-10-21-032

**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

**Program Director:**

Col David G McLeod, MD  
Chief, Urology Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-1408

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-10-21-004

**Washington Hospital Center Program**

Washington Hospital Center

**Program Director:**

Mitchell Edson, MD  
Washington Hospital Center  
110 Irving St, NW  
Suite 3A-4  
Washington, DC 20010  
202 877-6032

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-10-12-033

**Florida****Gainesville****University of Florida Program**

University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

David M Drylie, MD  
University of Florida College of Medicine  
Division of Urology  
Box 100247  
Gainesville, FL 32610-0247  
904 392-2501

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-11-21-034

**Miami****University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Mark S Soloway, MD  
Jackson Memorial Hospital, Dept of Urology  
PO Box 016960 (M814)  
Miami, FL 33101  
305 547-6596

*Length:* 3 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 480-11-21-036

\* Updated information not provided.



## Accredited Programs in Urology

### Tampa

#### University of South Florida Program

Tampa General Hospital  
H Lee Moffitt Cancer Center and Research Institute  
James A Haley Veterans Hospital  
Veterans Affairs Medical Center (Bay Pines)

#### Program Director:

Jorge L Lockhart, MD  
University of South Florida, College of Medicine  
12901 Bruce B Downs Blvd  
Box 16  
Tampa, FL 33612-4799  
813 974-2411

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 480-11-21-169

### Georgia

#### Atlanta

#### Emory University Program\*

Emory University School of Medicine  
Emory University Hospital  
Grady Memorial Hospital  
Veterans Affairs Medical Center (Atlanta)

#### Program Director:

Sam D Graham, Jr, MD  
Emory Clinic, Section of Urology  
1365 Clifton Rd, NE  
Atlanta, GA 30322  
404 248-3947

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 480-12-21-039

#### Augusta

#### Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics  
University Hospital  
Veterans Affairs Medical Center (Augusta)

#### Program Director:

Roy Witherington, MD  
Medical College of Georgia  
1120 15th St  
Augusta, GA 30912-4050  
706 721-2546

Length: 3 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 480-12-21-040

### Hawaii

#### Honolulu

#### Tripler Army Medical Center Program

Tripler Army Medical Center

#### Program Director:

Col Martin L Dresner, MD  
Tripler Army Medical Center  
Box 620  
Honolulu, HI 96859-5000  
808 433-6952

Length: 3 Year(s); Total Positions: 4 (GYI: 0)

Program ID#: 480-14-32-005

### Illinois

#### Chicago

#### Northwestern University Medical School Program

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

#### Program Director:

Anthony J Schaeffer, MD  
Northwestern University Medical School  
Department of Urology  
Chicago, IL 60611  
312 908-8145

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 480-16-21-045

#### Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

#### Program Director:

Charles F McKiel, Jr, MD  
Dept of Urology  
1653 W Congress Parkway  
Chicago, IL 60612-3864  
312 942-6447

Length: 3 Year(s); Total Positions: 5 (GYI: 1)

Program ID#: 480-16-31-046

#### University of Chicago Program

University of Chicago Hospitals  
Children's Memorial Hospital  
Louis A Weiss Memorial Hospital  
Mount Sinai Hospital Medical Center of Chicago

#### Program Director:

Harry W Schoenberg, MD  
University of Chicago Medical Center  
5841 Maryland Ave, MC6038  
Chicago, IL 60637-1470  
312 702-6105

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 480-16-21-047

#### University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago  
Cook County Hospital  
Humana Hospital-Michael Reese  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

#### Program Director:

Lawrence S Ross, MD  
University of Illinois College of Medicine  
820 S Wood St (M/C958)  
Chicago, IL 60612  
312 996-2779

Length: 4 Year(s); Total Positions: 23 (GYI: 4)

Program ID#: 480-16-21-174

#### Maywood

#### Loyola University Program

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
Lutheran General Hospital

#### Program Director:

Robert C Flanagan, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Bldg 54, Rm 237A  
Maywood, IL 60153-5585  
708 216-4076

Length: 4 Year(s); Total Positions: 8 (GYI: 2)

Program ID#: 480-16-21-166

#### Springfield

#### Southern Illinois University Program

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

#### Program Director:

John H Texter, Jr, MD  
Southern Illinois School of Medicine Division of Urology  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-8860

Length: 3 Year(s); Total Positions: 3 (GYI: 0)

Program ID#: 480-16-21-050

### Indiana

#### Indianapolis

#### Indiana University Medical Center Program

Indiana University Hospitals  
Methodist Hospital of Indiana  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital

#### Program Director:

John P Donohue, MD  
Indiana University Medical Center, Dept of Urology  
550 N University Blvd, Suite 1725  
Indianapolis, IN 46202-5250  
317 274-7338

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Program ID#: 480-17-21-051

### Iowa

#### Iowa City

#### University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

#### Program Director:

Richard D Williams, MD  
University of Iowa Hospitals and Clinics  
Dept of Urology  
Iowa City, IA 52242-1009  
319 356-2934

Length: 4 Year(s); Total Positions: 18 (GYI: 3)

Program ID#: 480-18-21-052

### Kansas

#### Kansas City

#### University of Kansas Medical Center Program

University of Kansas School of Medicine  
University of Kansas Medical Center  
Veterans Affairs Medical Center (Kansas City)

#### Program Director:

Winston K Mebust, MD  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City, KS 66103  
913 588-6152

Length: 3 Year(s); Total Positions: 9 (GYI: 3)

Program ID#: 480-19-21-053

### Kentucky

#### Lexington

#### University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center  
St Joseph Hospital  
Veterans Affairs Medical Center (Lexington)

#### Program Director:

J William McRoberts, MD  
Univ of Kentucky School of Medicine, Div of Urology  
800 Rose St, MS 275  
Lexington, KY 40536-0084  
606 233-6677

Length: 3 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 480-20-21-054

#### Louisville

#### University of Louisville Program

University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Jewish Hospital  
Kosair Children's Hospital  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)

#### Program Director:

Mohammad Amin, MD  
Dept of Surgery, Division of Urology  
University of Louisville  
School of Medicine  
Louisville, KY 40292  
502 588-5447

Length: 3 Year(s); Total Positions: 6 (GYI: 0)

Program ID#: 480-20-21-055

\* Updated information not provided.

**Louisiana****New Orleans****Louisiana State University/Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation  
Childrens Hospital  
Meadowcrest Hospital  
Medical Center of Louisiana at New Orleans

**Program Director:**

Harold A Fuselier, Jr, MD  
Louisiana State University, Dept of Urology  
Ochsner Medical Institutions  
1516 Jefferson Hwy  
New Orleans, LA 70121  
504 842-4083

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-21-21-176**

**Tulane University Program**

Tulane University School of Medicine  
Huey P Long Regional Medical Center  
Medical Center of Louisiana at New Orleans-Tulane Division  
Tulane University Medical Center Hospital and Clinic  
Veterans Affairs Med Center-Tulane Service (New Orleans)  
Veterans Affairs Medical Center (Alexandria)

**Program Director:**

Gamal M Ghoniem, MD  
Tulane University School of Medicine, Dept of Urology  
1430 Tulane Ave  
New Orleans, LA 70112  
504 584-2784

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)

**Program ID#: 480-21-21-058**

**Shreveport****Louisiana State University (Shreveport) Program**

Louisiana State University Hospital  
Overton Brooks Veterans Affairs Medical Center  
Schumpert Medical Center

**Program Director:**

Dennis D Venable, MD  
Louisiana State University Medical Center, Urology Dept  
1501 Kings Highway  
PO Box 33932  
Shreveport, LA 71130-3932  
318 674-5600

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 480-21-21-059**

**Maryland****Baltimore****The Johns Hopkins University Program**

The Johns Hopkins Hospital  
Francis Scott Key Medical Center

**Program Director:**

Patrick C Walsh, MD  
Dept of Urology  
Johns Hopkins Hospital  
Baltimore, MD 21205  
301 955-6769

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-23-21-060**

**University of Maryland Program**

University of Maryland Medical System  
Sinai Hospital of Baltimore  
St Agnes Hospital of the City of Baltimore  
The Johns Hopkins Hospital  
Veterans Affairs Medical Center (Baltimore)

**Program Director:**

Stephen C Jacobs, MD  
University of Maryland Medical System  
Division of Urology  
22 S Greene St, Room S8D18  
Baltimore, MD 21201  
410 328-5544

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#: 480-23-21-062**

**Bethesda****National Naval Medical Center (Bethesda) Program\***

National Naval Medical Center (Bethesda)

**Program Director:**

Capt Kevin J O'Connell, MD  
National Naval Medical Center  
Dept of Urology  
8901 Wisconsin Ave  
Bethesda, MD 20814-5000  
202 295-4280

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 1)

**Program ID#: 480-23-21-010**

**Massachusetts****Boston****Boston University Program**

Boston University Medical Center-University Hospital  
Boston City Hospital  
Children's Hospital  
Veterans Affairs Medical Center (Boston)

**Program Director:**

Robert J Krane, MD  
Boston University Medical Center  
720 Harrison Ave #606  
Boston, MA 02118-2393  
617 638-8485

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-24-21-063**

**Harvard Medical School Program\***

Brigham and Women's Hospital  
Beth Israel Hospital  
Brockton-West Roxbury Veterans Affairs Medical Center  
Children's Hospital

**Program Director:**

Jerome P Richie, MD  
Brigham and Women's Hospital  
45 Francis St  
Boston, MA 02115  
617 732-6325

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: -)

**Program ID#: 480-24-21-064**

**Massachusetts General Hospital/Harvard Medical School Program**

Massachusetts General Hospital

**Program Director:**

W Scott McDougal, MD  
Massachusetts General Hospital  
Department of Urology  
32 Fruit St  
Boston, MA 02114  
617 726-3010

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-24-11-161**

**Tufts University Program**

New England Medical Center Hospitals  
St Elizabeth's Hospital of Boston

**Program Director:**

Edwin M Meares, Jr, MD  
New England Medical Center Hospitals, Inc  
750 Washington St  
Boston, MA 02111  
617 956-5923

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#: 480-24-21-162**

**Burlington****Lahey Clinic Foundation Program\***

Lahey Clinic Hospital  
New England Deaconess Hospital

**Program Director:**

John A Libertino, MD  
Lahey Clinic Foundation  
Dept of Urology  
41 Mall Rd  
Burlington, MA 01805  
617 273-8420

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 480-24-22-065**

**Worcester****University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center  
Lahey Clinic Hospital  
Medical Center of Central Massachusetts  
Saint Vincent Hospital

**Program Director:**

David A Diamond, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-5821

*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 0)

**Program ID#: 480-24-21-167**

**Michigan****Ann Arbor****University of Michigan Program**

University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

H Barton Grossman, MD  
University of Michigan Hospitals  
1500 E Medical Center Dr, Box 0330  
Ann Arbor, MI 48109-0330  
313 936-5775

*Length:* 3 Year(s); *Total Positions:* 15 (GYI: 3)

*Subspecialty:* UP

**Program ID#: 480-25-21-066**

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Joseph C Cerny, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-2067

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-25-11-067**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)

**Program Director:**

J Edson Pontes, MD  
Harper Hospital, Dept of Urology  
1017 Harper Prof Bldg, 4160 John R  
Detroit, MI 48201  
313 745-7381

*Length:* 4 Year(s); *Total Positions:* 9 (GYI: 0)

**Program ID#: 480-25-31-069**

**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

**Program Director:**

Ananias Diokno, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-0387

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-25-12-071**

\* Updated information not provided.

## Accredited Programs in Urology

### Minnesota

#### Minneapolis

**University of Minnesota Program**  
University of Minnesota Medical School  
St Paul-Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**

Ricardo Gonzalez, MD  
Paul Gleich, MD  
University of Minnesota Hospital and Clinics  
420 Delaware St, SE  
Box 394 Mayo Memorial Bldg  
Minneapolis, MN 55455  
612 625-2486

*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 3)

**Program ID#:** 480-26-21-072

#### Rochester

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

David M Barrett, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-1330

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 4)

**Program ID#:** 480-26-21-073

### Mississippi

#### Jackson

**University of Mississippi Medical Center Program**  
University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)

**Program Director:**

Jackson E Fowler, Jr, MD  
University of Mississippi Medical Center  
Dept of Urology  
2500 N State St  
Jackson, MS 39216-4505  
601 984-5185

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 1)

**Program ID#:** 480-27-21-075

### Missouri

#### Columbia

**University of Missouri-Columbia Program**  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

Gilbert Ross, Jr, MD  
University Hospital and Clinics  
Div of Urology  
One Hospital Dr  
Columbia, MO 65212  
314 882-1151

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-28-21-076

### St Louis

**St Louis University Group of Hospitals Program**  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St John's Mercy Medical Center  
St Mary's Health Center

**Program Director:**

Raul O Parra, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8790

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#:** 480-28-21-078

### Washington University Program

Barnes Hospital  
Veterans Affairs Medical Center (St Louis)

**Program Director:**

William J Catalona, MD  
216 Wohl Hospital  
4960 Children's Place  
St Louis, MO 63110  
314 362-8206

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 480-28-21-079

### Nebraska

#### Omaha

**University of Nebraska Program**  
University of Nebraska Medical Center  
Methodist Hospital  
Veterans Affairs Medical Center (Omaha)

**Program Director:**

Rodney J Taylor, MD  
University of Nebraska College of Medicine, Sect on  
Urology  
Hospital Rm #6418  
600 S 42nd St  
Omaha, NE 68198-2360  
402 559-4292

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#:** 480-30-21-081

### New Hampshire

#### Lebanon

**Dartmouth-Hitchcock Medical Center Program**  
Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)

**Program Director:**

John A Heaney, MD  
Dartmouth-Hitchcock Medical Center, Section of  
Urology  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-5091

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-32-21-082

### New Jersey

#### Newark

**UMDNJ-New Jersey Medical School Program**  
UMDNJ-New Jersey Medical School  
Hackensack Medical Center  
UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

**Program Director:**

Robert J Irwin, Jr, MD  
UMDNJ-New Jersey Med Sch, Sect of Urology (G-536)  
185 S Orange Ave  
Newark, NJ 07103-2757  
201 456-4488

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-33-21-083

### Piscataway

**UMDNJ-Robert Wood Johnson Medical School Program**  
UMDNJ-Robert Wood Johnson Medical School  
Cooper Hospital-University Medical Center  
Medical Center at Princeton  
Robert Wood Johnson University Hospital

**Program Director:**

Kenneth B Cummings, MD  
UMDNJ-Robert Wood Johnson Medical School-CN19  
One Robert Wood Johnson Place  
New Brunswick, NJ 08903-0019  
201 937-7775

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-33-21-173

### New Mexico

#### Albuquerque

**University of New Mexico Program**  
University of New Mexico School of Medicine  
Lovelace Medical Center  
University Hospital  
Veterans Affairs Medical Center (Albuquerque)

**Program Director:**

Thomas A Borden, MD  
Univ of New Mexico, School of Medicine  
Dept Surgery/Div Urology  
2211 Lomas Blvd, NE  
Albuquerque, NM 87131-5341  
505 272-5505

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-34-21-084

### New York

#### Albany

**Albany Medical Center Program\***  
Albany Medical Center Hospital  
Veterans Affairs Medical Center (Albany)

**Program Director:**

Alan H Bennett, MD  
Albany Medical Center  
Div of Urological Surgery A-108  
43 New Scotland Ave  
Albany, NY 12208-3478  
518 445-3341

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: -)

**Program ID#:** 480-35-21-085

#### Bronx

**Albert Einstein College of Medicine Program**  
Albert Einstein College of Medicine of Yeshiva  
University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses  
Division  
North Central Bronx Hospital  
Weiler Hospital of Albert Einstein College of Medicine

**Program Director:**

Arnold Melman, MD  
Montefiore Medical Center  
Dept of Urology, East 3  
111 E 210 St  
Bronx, NY 10467  
212 920-7606

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 2)

**Program ID#:** 480-35-21-089

#### Brooklyn

**Brookdale Hospital Medical Center Program**  
Brookdale Hospital Medical Center

**Program Director:**

Hong Kim, MD  
Brookdale Hospital Medical Center, Dept of Urology  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5323

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-35-31-091

\* Updated information not provided.

**Maimonides Medical Center Program**

Maimonides Medical Center  
Coney Island Hospital

**Program Director:**

Gilbert J Wise, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 438-3475

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-35-21-099**

**SUNY Health Science Center at Brooklyn Program**

University Hospital-SUNY Health Science Center at  
Brooklyn  
Kings County Hospital Center  
Long Island College Hospital  
Veterans Affairs Medical Center (Brooklyn)

**Program Director:**

Richard J Macchia, MD  
SUNY Health Science Center  
445 Lenox Rd, Box 79  
Brooklyn, NY 11203-2098  
718 270-2554

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 480-35-21-107**

**Buffalo****SUNY at Buffalo Graduate Medical-Dental Education Consortium Program\***

SUNY at Buffalo Medical-Dental Education Consortium  
Buffalo General Hospital  
Children's Hospital of Buffalo  
Millard Fillmore Hospitals  
Veterans Affairs Medical Center (Buffalo)

**Program Director:**

Gerald Sufrin, MD  
Erie County Medical Center  
462 Grider St  
Buffalo, NY 14215  
716 898-5460

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 480-35-21-087**

**New Hyde Park****Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center  
Long Island Jewish Medical Center-Manhasset Division  
Queens Hospital Center

**Program Director:**

Arthur D Smith, MD  
Long Island Jewish Medical Center  
Department of Urology  
270-05 76th Ave  
New Hyde Park, NY 11042  
718 470-7221

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-35-21-098**

**New York****Beth Israel Medical Center Program**

Beth Israel Medical Center  
LaGuardia Hospital-Syosset Community Hospital

**Program Director:**

Harris M Nagler, MD  
Dept of Urology  
Beth Israel Medical Center  
1st Ave at 16th St  
New York, NY 10003  
212 420-4280

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 480-35-11-090**

**Lenox Hill Hospital Program**

Lenox Hill Hospital  
Westchester County Medical Center

**Program Director:**

John A Fracchia, MD  
Lenox Hill Hospital  
Medical Education Office  
100 E 77th St  
New York, NY 10021-1883  
212 439-2190

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#: 480-35-11-096**

**Mount Sinai School of Medicine Program**

Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)

**Program Director:**

Michael J Droller, MD  
Mount Sinai Medical Center, Dept of Urology  
One Gustave Levy Place  
Box 1272  
New York, NY 10029-6574  
212 241-8711

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-35-21-102**

**New York Hospital/Cornell Medical Center Program**

New York Hospital

**Program Director:**

E Darracott Vaughan, Jr, MD  
New York Hospital  
525 E 68th St, Box 94  
New York, NY 10021  
212 746-5480

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 0)

**Program ID#: 480-35-21-093**

**New York University Medical Center Program**

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

**Program Director:**

Pablo Morales, MD  
New York University Medical Center  
560 1st Ave  
New York, NY 10016  
212 263-7372

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 480-35-21-104**

**Presbyterian Hospital in the City of New York Program**

Presbyterian Hospital in the City of New York

**Program Director:**

Carl A Olsson, MD  
Columbia Presbyterian Medical Center  
630 W 168th St  
New York, NY 10032  
212 305-7870

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 480-35-21-092**

**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center-St Luke's Division  
St Luke's-Roosevelt Hospital Center-Roosevelt Division

**Program Director:**

Nicholas A Romas, MD  
St Luke's-Roosevelt Hospital Center  
428 W 59th St  
Dept of Urology  
New York, NY 10019  
212 523-7756

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#: 480-35-21-168**

**Rochester****University of Rochester Program**

Strong Memorial Hospital of the University of Rochester  
Genesee Hospital  
Rochester General Hospital

**Program Director:**

Abraham T Cockett, MD  
Strong Memorial Hospital of the University of Rochester  
601 Elmwood Ave, Box 666  
Rochester, NY 14642  
716 275-7993

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-35-21-108**

**Stony Brook****SUNY at Stony Brook Program**

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

**Program Director:**

Maurice J Gonder, MD  
Dept of Urology  
SUNY Stony Brook School of Medicine  
HSC-T9-040  
Stony Brook, NY 11794-8093  
516 444-1919

*Length:* 4 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#: 480-35-21-175**

**Syracuse****SUNY Health Science Center at Syracuse Program**

University Hospital-SUNY Health Science Center at  
Syracuse

Crouse-Irving Memorial Hospital  
St Joseph's Hospital Health Center  
Veterans Affairs Medical Center (Syracuse)

**Program Director:**

J Keith Light, MD  
SUNY Health Science Center at Syracuse  
750 E Adams St  
Syracuse, NY 13210  
315 464-4473

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#: 480-35-21-109**

**Valhalla****New York Medical College Program**

New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Our Lady of Mercy Medical Center  
Westchester County Medical Center

**Program Director:**

Camille Malouh, MD  
New York Medical College  
Dept of Urology  
Munger Pavilion Rm 460  
Valhalla, NY 10595  
914 993-4300

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 0)

**Program ID#: 480-35-21-103**

**North Carolina****Chapel Hill****University of North Carolina Hospitals Program**

University of North Carolina Hospitals  
Memorial Hospital  
Wake Medical Center

**Program Director:**

Floyd A Fried, MD  
UNC School of Medicine  
Division of Urology, CB 7235  
428 Burnett-Womack Bldg, 229-H  
Chapel Hill, NC 27599-7235  
919 966-2571

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#: 480-36-21-110**

\* Updated information not provided.

## Accredited Programs in Urology

### Durham

#### Duke University Program

Duke University Medical Center  
Veterans Affairs Medical Center (Asheville)  
Veterans Affairs Medical Center (Durham)

#### Program Director:

David F Paulson, MD  
Duke University Medical Center  
PO Box 3707  
Durham, NC 27710  
919 684-2033

Length: 4 Year(s); Total Positions: 16 (GYI: 0)

Program ID#: 480-36-21-112

### Winston-Salem

#### Bowman Gray School of Medicine Program

North Carolina Baptist Hospital  
Forsyth Memorial Hospital

#### Program Director:

David L McCullough, MD  
Department of Urology  
Bowman Gray School of Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1094  
919 716-4131

Length: 3 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 480-36-21-113

## Ohio

### Akron

#### Northeastern Ohio Universities College of Medicine Program

Akron General Medical Center  
Akron City Hospital (Summa Health System)  
Children's Hospital Medical Center of Akron

#### Program Director:

L Davis Arbuckle, Jr, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron, OH 44307  
216 384-6051

Length: 3 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 480-38-21-164

### Cincinnati

#### University of Cincinnati Hospital Group Program

University of Cincinnati Hospital  
Children's Hospital Medical Center  
Christ Hospital  
Veterans Affairs Medical Center (Cincinnati)

#### Program Director:

R Bruce Bracken, MD  
University of Cincinnati Medical Center  
Division of Urology  
231 Bethesda Ave  
Cincinnati, OH 45267-0589  
513 558-4388

Length: 4 Year(s); Total Positions: 18 (GYI: 3)

Program ID#: 480-38-21-117

### Cleveland

#### Case Western Reserve University Program

University Hospitals of Cleveland  
MetroHealth Medical Center  
Veterans Affairs Medical Center (Cleveland)

#### Program Director:

Martin I Resnick, MD  
Case Western Reserve University  
Department of Urology  
2074 Abington Rd, LKSD 7112  
Cleveland, OH 44106  
216 844-3011

Length: 4 Year(s); Total Positions: 18 (GYI: 0)

Program ID#: 480-38-21-118

### Cleveland Clinic Foundation Program

#### Cleveland Clinic Foundation

#### Program Director:

Drogo K Montague, MD  
Cleveland Clinic Foundation  
9550 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

Length: 4 Year(s); Total Positions: 18 (GYI: 3)

Program ID#: 480-38-22-119

### Columbus

#### Ohio State University Program

Ohio State University Hospitals  
Children's Hospital  
Riverside Methodist Hospitals

#### Program Director:

Robert A Badalament, MD  
The Ohio State University  
4829 UHC  
456 W 10th Ave  
Columbus, OH 43210-1228  
614 293-8155

Length: 3 Year(s); Total Positions: 6 (GYI: 0)

Program ID#: 480-21-120

### Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

#### Program Director:

Kenneth A Kropp, MD  
Medical College of Ohio, Dept of Urology  
CS #10008  
Toledo, OH 43699  
419 381-3961

Length: 4 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 480-38-21-122

## Oklahoma

### Oklahoma City

#### University of Oklahoma Health Sciences Center Program

University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)

#### Program Director:

James R Geyer, MD  
Univ of Oklahoma College of Medicine, Dept of Urology  
920 Stanton L Young Blvd  
PO Box 26901  
Oklahoma City, OK 73190  
405 271-6900

Length: 3 Year(s); Total Positions: 9 (GYI: 3)

Program ID#: 480-39-21-123

## Oregon

### Portland

#### Oregon Health Sciences University Program

Oregon Health Sciences University Hospital  
Kaiser Foundation Hospitals-Bess Kaiser Medical Center  
Veterans Affairs Medical Center (Portland)

#### Program Director:

John M Barry, MD  
Oregon Health Science University, Div of Urology  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
503 494-8470

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 480-40-21-124

## Pennsylvania

### Danville

#### Geisinger Medical Center Program

Geisinger Medical Center

#### Program Director:

Joseph J Mowad, MD  
Geisinger Medical Center  
Dept of Urology  
Danville, PA 17822  
717 271-6376

Length: 4 Year(s); Total Positions: 6 (GYI: 1)

Program ID#: 480-41-11-125

### Hershey

#### Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ  
Lancaster General Hospital

#### Program Director:

Thomas J Rohner, Jr, MD  
Div of Urology  
University Hospital  
PO Box 850  
Hershey, PA 17033  
717 531-8849

Length: 4 Year(s); Total Positions: 12 (GYI: 2)

Program ID#: 480-41-21-127

### Philadelphia

#### Temple University Program

Temple University Hospital  
Abington Memorial Hospital  
American Oncologic Hospital-Hosp of the Fox Chase Cancer Ctr  
St Christopher's Hospital for Children

#### Program Director:

Philip M Hanno, MD  
3 Parkinson Pavilion  
Temple University Hospital  
Broad and Tioga Sts  
Philadelphia, PA 19140  
215 221-4445

Length: 4 Year(s); Total Positions: 8 (GYI: 0)

Program ID#: 480-41-21-132

#### Thomas Jefferson University Program\*

Thomas Jefferson University Hospital  
Alfred I DuPont Institute of the Nemours Foundation  
Bryn Mawr Hospital  
Veterans Affairs Medical Center (Wilmington)

#### Program Director:

S Grant Mulholland, MD  
Thomas Jefferson University Hospital, Dept of Urology  
1025 Walnut St, 1112 College Bldg  
Philadelphia, PA 19107  
215 955-6961

Length: 4 Year(s); Total Positions: 9 (GYI: 0)

Program ID#: 480-41-21-133

#### University of Pennsylvania Program

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Pennsylvania Hospital  
Veterans Affairs Medical Center (Philadelphia)

#### Program Director:

Alan J Wein, MD  
Hospital of The University of Pennsylvania, Div. of Urology  
3400 Spruce St, 5-Silverstein  
Philadelphia, PA 19104  
215 662-2891

Length: 4 Year(s); Total Positions: 12 (GYI: 0)

Subspecialty: UP

Program ID#: 480-41-21-134

\* Updated information not provided.

**Pittsburgh**

**University Health Center of Pittsburgh Program**  
University Health Center of Pittsburgh  
Allegheny General Hospital/Medical College of  
Pennsylvania  
Children's Hospital of Pittsburgh  
Montefiore University Hospital  
Presbyterian University Hospital  
Veterans Affairs Medical Center (Pittsburgh)

**Program Director:**

Thomas R Hakala, MD  
Univ of Pittsburgh, Dept of Urology  
4414 Presbyterian-University Hosp  
Pittsburgh, PA 15213  
412 648-9189

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-41-21-135

**Puerto Rico****San Juan**

**University of Puerto Rico Program**  
University Hospital  
Veterans Affairs Medical Center (San Juan)

**Program Director:**

Antonio Puras-Baez, MD  
Universidad De Puerto Rico, Apartado 5067  
Recinto De Ciencias Medicas  
San Juan, PR 00936  
809 758-2525

*Length:* 3 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 480-42-31-138

**Rhode Island****Providence**

**Brown University Program**  
Rhode Island Hospital  
Roger Williams Medical Center  
Veterans Affairs Medical Center (Providence)

**Program Director:**

Anthony A Caldameone, MD  
Rhode Island Hospital  
90 Plain St  
Providence, RI 02903  
401 444-5795

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-43-31-139

**South Carolina****Charleston**

**Medical University of South Carolina Program**  
Medical University of South Carolina College of  
Medicine  
Charleston Memorial Hospital  
MUSC Medical Center  
Ralph H Johnson Veterans Affairs Medical Center

**Program Director:**

William R Turner, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston, SC 29425  
803 792-4531

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#:** 480-45-21-140

**Tennessee****Memphis**

**University of Tennessee Program**  
Regional Medical Center at Memphis  
Baptist Memorial Hospital  
Le Bonheur Children's Medical Center  
Methodist Hospital-Central Unit  
Veterans Affairs Medical Center (Memphis)

**Program Director:**

Clair E Cox, MD  
University of Tennessee Medical Center  
Dept of Urology  
956 Court Ave, Box 10  
Memphis, TN 38163  
901 528-5868

*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 0)

**Program ID#:** 480-47-21-141

**Nashville**

**Vanderbilt University Program**  
Vanderbilt University Medical Center  
Baptist Hospital  
Veterans Affairs Medical Center (Nashville)

**Program Director:**

Fred K Kirchner, Jr, MD  
Vanderbilt University Medical Center-North  
Dept of Urology (D4314)  
21st and Garland Aves  
Nashville, TN 37232-2765  
615 322-2142

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-47-21-142

**Texas****Dallas**

**University of Texas Southwestern Medical School Program**  
Dallas County Hospital District-Parkland Memorial  
Hospital  
Baylor University Medical Center  
Children's Medical Center of Dallas  
Veterans Affairs Medical Center (Dallas)

**Program Director:**

Paul C Peters, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas, TX 75235  
214 688-3546

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 0)

**Program ID#:** 480-48-21-143

**Galveston**

**University of Texas Medical Branch Hospitals Program**  
University of Texas Medical Branch Hospitals

**Program Director:**

Michael M Warren, MD  
Div of Urology, 6310 Old John Sealy Hospital  
Univ of Texas Medical Branch  
Galveston, TX 77555-0540  
409 772-2091

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)

**Program ID#:** 480-48-11-144

**Houston**

**Baylor College of Medicine Program**  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General  
Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

**Program Director:**

Peter T Scardino, MD  
Baylor College of Medicine  
Dept of Urology  
6560 Fannin, Ste 1035  
Houston, TX 77030  
713 798-6153

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 0)

**Program ID#:** 480-48-21-145

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Hospital  
Lyndon B Johnson General Hospital  
St Joseph Hospital  
University of Texas MD Anderson Cancer Center

**Program Director:**

Joseph N Corriere, Jr, MD  
Texas Medical Center  
6431 Fannin, Suite 6018  
Houston, TX 77030  
713 792-5640

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-48-21-146

**San Antonio**

**Joint Military Medical Command-San Antonio Program**  
Brooke Army Medical Center  
Wilford Hall Medical Center

**Program Director:**

Col Alvin L Sago, MD  
Wilford Hall USAF Medical Center/SGHSU  
2200 Bergquist Dr, Suite 1  
Lackland AFB  
San Antonio, TX 78236-5300  
512 670-7558

*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 0)

**Program ID#:** 480-48-21-170

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San  
Antonio)  
Humana Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)  
Santa Rosa Health Care Corporation

**Program Director:**

Michael F Sarosdy, MD  
University of Texas Health Science Center  
Div of Urology  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7845  
210 567-5640

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#:** 480-48-21-147

**Temple****Texas A&M College of Medicine-Scott and White Program**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**

Richard C Klugo, MD  
Texas A&M-Scott and White  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 299-4463

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 1)

**Program ID#:** 480-48-21-148

**Utah****Salt Lake City**

**University of Utah Program**  
University of Utah Medical Center  
LDS Hospital  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

**Program Director:**

Richard G Middleton, MD  
University of Utah Medical Center  
Urology Division  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-4703

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 480-49-21-149

\* Updated information not provided.

**Vermont**

**Burlington**

**Medical Center Hospital of Vermont Program\***

Medical Center Hospital of Vermont  
Fanny Allen Hospital

*Program Director:*

Paul M Morrisseau, MD  
Urology Associates, Inc  
371 Pearl St  
Burlington, VT 05401  
802 863-2884

*Length:* 3 Year(s); *Total Positions:* 3 (GYI: 0)

**Program ID#:** 480-50-21-150

**Virginia**

**Charlottesville**

**University of Virginia Program\***

University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)

*Program Director:*

Jay Y Gillenwater, MD  
Univ of Virginia School of Medicine  
Dept of Urology, Box 422  
Charlottesville, VA 22908  
804 924-2224

*Length:* 3 Year(s); *Total Positions:* 6 (GYI: -)

**Program ID#:** 480-51-21-151

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine  
Children's Hospital of the King's Daughters  
Sentara Leigh Hospital  
Sentara Norfolk General Hospital

*Program Director:*

Paul F Schellhammer, MD  
Eastern Virginia Graduate School of Medicine, Dept  
Urology  
400 W Brambleton Ave, Suite 100  
Norfolk, VA 23510  
804 628-2545

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-51-21-153

**Portsmouth**

**Naval Hospital (Portsmouth) Program**

Naval Hospital (Portsmouth)  
Veterans Affairs Medical Center (Hampton)

*Program Director:*

James R Auman, MD  
Dept of Urology  
Naval Hospital  
Portsmouth, VA 23708-5000  
804 398-5235

*Length:* 3 Year(s); *Total Positions:* 8 (GYI: 0)

**Program ID#:** 480-51-31-011

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
Hunter Holmes McGuire Veterans Affairs Med Ctr  
(Richmond)

*Program Director:*

Warren W Koontz, Jr, MD  
Dept of Urology  
Box 118 MCV Station  
Richmond, VA 23298-0118  
804 786-9331

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#:** 480-51-21-154

**Washington**

**Seattle**

**University of Washington Program\***

University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)  
Virginia Mason Medical Center

*Program Director:*

Michael E Mayo, MD  
University of Washington  
Dept of Urology, RL-10  
1959 NE Pacific St  
Seattle, WA 98195  
206 543-4886

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 2)

**Program ID#:** 480-54-21-155

**Tacoma**

**Madigan Army Medical Center Program**

Madigan Army Medical Center

*Program Director:*

Col John N Wetzlauffer, MD  
Commander  
Madigan Army Medical Center  
Attn: HSHJ-SU  
Tacoma, WA 98431-5000  
206 968-2300

*Length:* 3 Year(s); *Total Positions:* 4 (GYI: 0)

**Program ID#:** 480-54-11-007

**West Virginia**

**Morgantown**

**West Virginia University Program\***

West Virginia University Hospitals  
Louis A Johnson Veterans Affairs Medical Center  
Ohio Valley Medical Center

*Program Director:*

Stanley J Kandzari, MD  
West Virginia University  
Health Sciences Center  
PO Box 9251  
Morgantown, WV 26506  
304 293-2706

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#:** 480-55-21-157

**Wisconsin**

**Madison**

**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics  
Meriter Hospital  
St Marys Hospital Medical Center  
William S Middleton Veterans Hospital

*Program Director:*

David T Uehling, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm G5/339  
Madison, WI 53792  
608 263-1358

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#:** 480-56-21-158

**Milwaukee**

**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clement J Zablocki Veterans Affairs Medical Center  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex

*Program Director:*

Russell K Lawson, MD  
Froedtert Memorial Lutheran Hospital  
9200 W Wisconsin Ave  
Milwaukee, WI 53226  
414 259-2795

*Length:* 3 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#:** 480-56-21-159

**Vascular and Interventional Radiology (Radiology)**

**Arkansas**

**Little Rock**

**University of Arkansas for Medical Sciences Program\***

University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

David R McFarland, MD  
Dept of Radiology, Slot #556  
4301 W Markham St  
Little Rock, AR 72205  
501 686-6901

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 427-04-21-007

**California**

**Los Angeles**

**Los Angeles County-University of Southern California Medical Center Program\***

Los Angeles County-USC Medical Center  
Kenneth Norris, Jr Cancer Hospital and Research  
Institute  
USC University Hospital

*Program Director:*

Michael D Katz, MD  
LAC-USC Medical Center  
1200 N State St, Rm 3550  
Los Angeles, CA 90033  
213 226-7242

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 427-05-21-013

**San Francisco**

**University of California (San Francisco) Program\***

University of California (San Francisco) Medical Center

*Program Director:*

Ernest J Ring, MD  
Dept of Radiology, Rm M-361, Box 0628  
505 Parnassus Ave  
San Francisco, CA 94143  
415 476-1405

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 427-05-21-009

**Indiana**

**Indianapolis**

**Indiana University Medical Center Program\***

Indiana University Hospitals

*Program Director:*

Kenyon Kopecky, MD  
Dept of Radiology  
Indiana University Hospitals  
926 W Michigan St  
Indianapolis, IN 46202-5253  
317 274-1840

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 427-17-21-010

**Maryland**

**Baltimore**

**The Johns Hopkins University Program\***

The Johns Hopkins Hospital

*Program Director:*

Floyd A Osterman, MD  
Scott J Savader, MD  
The Johns Hopkins Hospital  
600 N Wolfe St  
Blalock 545  
Baltimore, MD 21206-2191  
410 955-5687

*Length:* 1 Year(s); *Total Positions:* -

**Program ID#:** 427-23-21-011

\* Updated information not provided.

**Massachusetts**

**Boston**

**Brigham and Women's Hospital/Harvard Medical School Program\***

Brigham and Women's Hospital  
*Program Director:*  
 Krishna Kandarpa, MD  
 Michael F Meyerovitz, MD  
 Dept of Radiology  
 Brigham and Women's Hospital  
 75 Francis St  
 Boston, MA 02115  
 617 732-5503

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-24-21-005

**Minnesota**

**Minneapolis**

**University of Minnesota Program\***

University of Minnesota Hospital and Clinic  
 Hennepin County Medical Center  
 Veterans Affairs Medical Center (Minneapolis)  
*Program Director:*  
 Kurt Amplatz, MD  
 Dept of Radiology, Box 292 UMHC  
 Univ of Minnesota Hosp and Clinics  
 420 Delaware St, NE  
 Minneapolis, MN 55455  
 612 626-4949

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-26-21-008

**Missouri**

**St Louis**

**Washington University Program A\***

Washington University School of Medicine  
 Barnes Hospital  
 Mallinckrodt Institute of Radiology  
 St Louis Children's Hospital

*Program Director:*  
 Daniel Picus, MD  
 Mallinckrodt Institute of Radiology  
 510 S Kingshighway Blvd  
 St Louis, MO 63110  
 314 362-2900

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-28-21-001

**Nebraska**

**Omaha**

**University of Nebraska Program\***

University of Nebraska Medical Center  
*Program Director:*  
 Robert P Lieberman, MD  
 University of Nebraska  
 600 S 42nd St  
 Omaha, NE 68198-1045  
 402 550-6973

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-30-21-014

**New York**

**New York**

**Presbyterian Hospital in the City of New York Program\***

Presbyterian Hospital in the City of New York  
*Program Director:*  
 Eric C Martin, MD  
 Columbia-Presbyterian Medical Center PH3W  
 Vascular/Interventional Radiology  
 622 W 168th St  
 New York, NY 10032  
 212 305-9070

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-35-21-021

**Ohio**

**Cleveland**

**Case Western Reserve University Program\***

University Hospitals of Cleveland  
*Program Director:*  
 Peter B Sachs, MD  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-8275

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-38-21-012

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation  
*Program Director:*  
 Michael A Geisinger, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 427-38-21-002

**Pennsylvania**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program\***

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*  
 John F Cardella, MD  
 Milton S Hershey Medical Center  
 PO Box 850  
 Hershey, PA 17033  
 717 531-5415

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-41-21-004

**Philadelphia**

**University of Pennsylvania Program\***

Hospital of the University of Pennsylvania  
 Veterans Affairs Medical Center (Philadelphia)

*Program Director:*  
 Michael J Pentecost, MD  
 Hospital of the University of Pennsylvania  
 3400 Spruce St  
 Philadelphia, PA 19104  
 215 662-4034

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-41-21-016

**Texas**

**Dallas**

**University of Texas Southwestern Medical School Program**

University of Texas Southwestern Medical School  
 Dallas County Hospital District-Parkland Memorial  
 Hospital  
 Zale-Lipsby University Hospital

*Program Director:*  
 Helen C Redman, MD  
 Dept of Radiology  
 University of Texas Southwestern  
 5323 Harry Hines Blvd  
 Dallas, TX 75236-8896  
 214 590-8408

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 427-48-21-003

**San Antonio**

**Wilford Hall USAF Medical Center Program\***

Wilford Hall Medical Center  
*Program Director:*  
 Maj Allen E Joseph, MD  
 Wilford Hall USAF Medical Center  
 SGHRD/WHMC  
 Lackland AFB, TX 78236-5300  
 512 670-5265

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-48-31-006

**Virginia**

**Alexandria**

**George Washington University Program\***

Alexandria Hospital  
*Program Director:*  
 Arina van Breda, MD  
 Alexandria Hospital  
 4320 Seminary Rd  
 Alexandria, VA 22304  
 703 379-3102

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-51-21-020

**Wisconsin**

**Milwaukee**

**Medical College of Wisconsin Program\***

Medical College of Wisconsin Affiliated Hospitals, Inc  
 Clement J Zablocki Veterans Affairs Medical Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee County Medical Complex

*Program Director:*  
 Mark W Mewissen, MD  
 Milwaukee County Medical Complex  
 8700 W Wisconsin Ave  
 Milwaukee, WI 53226  
 414 257-6130

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 427-56-31-018

\* Updated information not provided.



## Vascular Surgery (Surgery)

### Arizona

#### Tucson

**University of Arizona Program**  
University of Arizona College of Medicine  
University Medical Center

*Program Director:*

Victor M Bernhard, MD  
University of Arizona Health Sciences Center  
Dept of Surgery-Vascular  
1501 N Campbell Ave  
Tucson, AZ 85724  
602 626-6670

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-03-21-032

### Arkansas

#### Little Rock

**University of Arkansas for Medical Sciences Program**  
University of Arkansas College of Medicine  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas

*Program Director:*

Robert W Barnes, MD  
University of Arkansas for Medical Sciences  
4301 W Markham St, Slot #520  
Little Rock, AR 72205  
501 686-5610

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-04-21-055

### California

#### Loma Linda

**Loma Linda University Program**  
Loma Linda University Medical Center

*Program Director:*

Louis L Smith, MD  
Loma Linda University Medical Center  
11234 Anderson, Rm 2573  
Loma Linda, CA 92354  
714 824-4335

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-05-21-010

#### Los Angeles

**UCLA Medical Center Program**  
UCLA Medical Center

*Program Director:*

Wesley S Moore, MD  
UCLA Center for the Health Sciences  
UCLA School of Medicine  
Dept of Surgery  
Los Angeles, CA 90024-1749  
213 825-9641

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-05-21-011

#### San Francisco

**University of California (San Francisco) Program**  
University of California (San Francisco) Medical Center

*Program Director:*

Jerry Goldstone, MD  
Box 0222, M-488  
Univ of California (San Francisco)  
505 Parnassus Ave  
San Francisco, CA 94143-0222  
415 476-2381

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-05-21-033

### Stanford

**Stanford University Program**  
Stanford University Hospital

*Program Director:*

D Craig Miller, MD  
Stanford University Medical Center  
Dept of Cardiothoracic Surgery  
Falk Cardiovascular Research Bldg  
Stanford, CA 94305-5247  
415 723-5771

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-05-21-021

### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program\***

Los Angeles County-Harbor-UCLA Medical Center  
St Mary Medical Center

*Program Director:*

Samuel Eric Wilson, MD  
Harbor-UCLA Medical Center  
Box 25  
1000 W Carson St  
Torrance, CA 90509  
310 222-2701

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#:** 450-05-21-067

### District of Columbia

#### Washington

**Walter Reed Army Medical Center Program\***

Walter Reed Army Medical Center

*Program Director:*

Ltc Edward R Gomez, MD  
Chief, Peripheral Vascular Surgery Service  
Walter Reed Army Medical Center  
6825 16th St, NW  
Washington, DC 20307-5001  
202 576-2357

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-10-11-022

### Florida

#### Gainesville

**University of Florida Program**  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)

*Program Director:*

James M Seeger, MD  
University of Florida  
Dept of Surgery  
Box 100286  
Gainesville, FL 32610-0286  
904 385-0630

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-11-21-044

#### Tampa

**University of South Florida Program**

Tampa General Hospital  
Veterans Affairs Medical Center (Bay Pines)

*Program Director:*

Dennis Bandyk, MD  
University of South Florida College of Medicine  
12901 N 30th St, Box 16  
Tampa, FL 33612  
813 974-2411

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-11-21-031

### Georgia

#### Atlanta

**Emory University Program**

Emory University School of Medicine  
Emory University Hospital  
Henrietta Eggleston Hospital for Children

*Program Director:*

Robert B Smith, MD  
Emory University Hospital  
Division of Vascular Surgery  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404 727-8145

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-12-21-012

### Illinois

#### Chicago

**Northwestern University Medical School Program**

Northwestern Memorial Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)

*Program Director:*

James S T Yao, MD  
Northwestern University Medical School  
251 E Chicago  
Ste 628  
Chicago, IL 60611  
312 908-2714

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-16-21-001

**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

*Program Director:*

Hassan Najafi, MD  
Rush-Presbyterian-St Lukes's Medical Center  
1653 W Congress Pkwy, 714 Jelke  
Chicago, IL 60612-3864  
312 942-6373

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-16-21-057

**University of Chicago Program**

University of Chicago Hospitals

*Program Director:*

Christopher K Zarins, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MC5028  
Chicago, IL 60637-1470  
312 702-6399

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#:** 450-16-11-023

#### Maywood

**Loyola University Program**

Foster G McGaw Hospital-Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital

*Program Director:*

William H Baker, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708 216-9187

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-16-21-002

#### Springfield

**Southern Illinois University Program**

Southern Illinois University School of Medicine  
Memorial Medical Center  
St John's Hospital

*Program Director:*

David S Sumner, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
Springfield, IL 62704-9230  
217 782-7804

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#:** 450-16-21-034

\* Updated information not provided.

**Iowa****Iowa City**

**University of Iowa Hospitals and Clinics Program**  
University of Iowa Hospitals and Clinics

**Program Director:**

John D Corson, MB, ChB  
Dept of Surgery, 1563 JCP  
University of Iowa Hospitals  
200 Hawkins Drive  
Iowa City, IA 52242-1086  
319 356-1639

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 450-18-21-048**

**Kansas****Kansas City**

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center

**Program Director:**

James H Thomas, MD  
University of Kansas College of Health Sciences and  
Hospital

39th and Rainbow Blvd  
Kansas City, KS 66160-7385  
913 588-6115

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 450-19-21-060**

**Kentucky****Lexington**

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)

**Program Director:**

Andris Kazmers, MD  
University of Kentucky Medical Center  
Division of General Surgery  
Lexington, KY 40536-0084  
606 233-5273

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-20-21-062**

**Louisiana****New Orleans**

**Alton Ochsner Medical Foundation Program**  
Alton Ochsner Medical Foundation

**Program Director:**

Larry H Hollier, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans, LA 70121  
504 842-4072

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-21-22-024**

**Louisiana State University Program**

Louisiana State University School of Medicine  
Hotel Dieu Hospital  
Medical Center of Louisiana at New Orleans-LSU  
Division

Veterans Affairs Medical Center-LSU Service (New  
Orleans)

**Program Director:**

Claude C Craighead, Jr, MD  
Louisiana State University Medical Center  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-4750

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 450-21-21-058**

**Massachusetts****Boston**

**Boston University Program**  
Boston University Medical Center-University Hospital  
Boston City Hospital

**Program Director:**

James O Menzoian, MD  
University Hospital  
88 E Newton St  
Boston, MA 02118  
617 638-8441

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-24-21-026**

**Brigham and Women's Hospital Program**

Brigham and Women's Hospital

**Program Director:**

Anthony D Whittemore, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston, MA 02115  
617 732-6816

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 450-24-21-003**

**Massachusetts General Hospital Program**

Massachusetts General Hospital

**Program Director:**

William M Abbott, MD  
Massachusetts General Hospital  
15 Parkman St, ACC 458  
Boston, MA 02114  
617 726-8250

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-24-21-004**

**New England Deaconess Hospital/Harvard Medical School Program**

New England Deaconess Hospital  
Mount Auburn Hospital

**Program Director:**

Frank W LoGerfo, MD  
Harvard Surgical Service, New England Deaconess  
Hospital  
110 Francis Street, Suite 5F  
Boston, MA 02215  
617 632-9955

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-24-21-040**

**New England Medical Center Hospitals Program**

New England Medical Center Hospitals

**Program Director:**

Thomas O'Donnell, Jr, MD  
Box 259  
New England Medical Center  
750 Washington St  
Boston, MA 02111  
617 956-5660

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-24-21-005**

**Worcester**

**University of Massachusetts Medical Center Program**  
University of Massachusetts Medical Center

**Program Director:**

Bruce S Cutler, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-2219

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-24-21-013**

**Michigan****Ann Arbor**

**University of Michigan Program**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)

**Program Director:**

James C Stanley, MD  
University of Michigan Hospitals  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0329  
313 936-5786

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-25-21-035**

**Detroit****Henry Ford Hospital Program**

Henry Ford Hospital

**Program Director:**

Calvin B Ernst, MD  
Dept of Surgery-Vascular  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1777

*Length:* 1 Year(s); *Total Positions:* 4

**Program ID#: 450-25-12-014**

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Harper Hospital

**Program Director:**

Ramon Berguer, Md, PhD  
Wayne State University, Div of Vascular Surgery  
Harper Hospital  
3990 John R  
Detroit, MI 48201  
313 745-8637

*Length:* 1 Year(s); *Total Positions:* 1

**Program ID#: 450-25-21-066**

**Minnesota****Rochester**

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

John W Hallett, Jr, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-8462

*Length:* 1 Year(s); *Total Positions:* 3

**Program ID#: 450-26-21-042**

**Missouri****Columbia**

**University of Missouri-Columbia Program\***  
University Hospital and Clinics

**Program Director:**

Donald Silver, MD  
University of Missouri-Columbia  
M580 University Medical Center  
Columbia, MO 65212  
314 882-8178

*Length:* 1 Year(s); *Total Positions:* 0

**Program ID#: 450-28-21-049**

\* Updated information not provided.

## Accredited Programs in Vascular Surgery (Surgery)

### St Louis

#### St Louis University Group of Hospitals Program

St Louis University School of Medicine  
Saint Louis University Hospital  
St John's Mercy Medical Center

#### Program Director:

Gary J Peterson, MD  
St Louis University School of Medicine  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
314 577-8310

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-28-21-027

#### Washington University Program

Barnes Hospital

#### Program Director:

Gregorio A Sicard, MD  
Vascular Surgery, Ste 5103  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-7841

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-28-21-050

### New Hampshire

#### Lebanon

#### Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center  
Mary Hitchcock Memorial Hospital  
Veterans Affairs Medical Center (White River Junction)

#### Program Director:

Jack L Cronenwett, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603 650-8190

Length: 1 Year(s); Total Positions: 2  
Program ID#: 450-32-21-059

### New Jersey

#### Newark

#### UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School  
Hackensack Medical Center  
Newark Beth Israel Medical Center  
St Michael's Medical Center (Cathedral Health Services, Inc)

UMDNJ-University Hospital  
Veterans Affairs Medical Center (East Orange)

#### Program Director:

Robert W Hobson, II, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave, G-532  
Newark, NJ 07103-2757  
201 456-6633

Length: 1 Year(s); Total Positions: 2  
Program ID#: 450-33-21-036

#### Piscataway

#### UMDNJ-Robert Wood Johnson Medical School Program A

UMDNJ-Robert Wood Johnson Medical School  
Robert Wood Johnson University Hospital

#### Program Director:

Alan M Graham, MD  
UMDNJ-Robert Wood Johnson Medical Center  
One Robert Wood Johnson Pl, CN-19  
New Brunswick, NJ 08903-0019  
908 937-7816

Length: 1 Year(s); Total Positions: 2  
Program ID#: 450-33-21-037

### New York

#### Albany

#### Albany Medical Center Program

Albany Medical Center Hospital

#### Program Director:

Dhiraj M Shah, MD  
Albany Medical Center Hospital A-61  
Dept of Surgery-Vascular  
43 New Scotland Ave  
Albany, NY 12208-3578  
518 445-5905

Length: 1 Year(s); Total Positions: 2  
Program ID#: 450-35-21-061

#### Bronx

#### Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva University

Montefiore Medical Center-Henry and Lucy Moses Division

#### Program Director:

Frank J Veith, MD  
Montefiore Medical Center, Albert Einstein Coll of Med  
111 E 210 St  
Bronx, NY 10467  
718 920-4108

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-015

#### Buffalo

#### SUNY at Buffalo Graduate Medical-Dental Education Consortium Program\*

SUNY at Buffalo Medical-Dental Education Consortium

Buffalo General Hospital  
Millard Fillmore Hospitals  
Veterans Affairs Medical Center (Buffalo)

#### Program Director:

John J Ricotta, MD  
Dept of Surgery  
Millard Fillmore Hospitals  
3 Gates Circle  
Buffalo, NY 14209  
716 887-5110

Length: 1 Year(s); Total Positions: -  
Program ID#: 450-35-21-069

#### New Hyde Park

#### Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center

#### Program Director:

Jon R Cohen, MD  
Long Island Jewish Medical Center  
Department of Surgery  
New Hyde Park, NY 11042  
718 470-7377

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-064

#### New York

#### Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine  
Mount Sinai Medical Center

#### Program Director:

Julius H Jacobson, II, MD  
Mount Sinai School of Medicine  
1 Gustave L Levy Place  
Box 1273  
New York, NY 10029  
212 860-1007

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-038

#### New York University Medical Center Program

New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)

#### Program Director:

Thomas S Riles, MD  
New York University Medical Center  
550 First Ave  
New York, NY 10016  
212 263-7312

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-045

#### Rochester

#### University of Rochester Program

Strong Memorial Hospital of the University of Rochester  
Rochester General Hospital

#### Program Director:

Richard M Green, MD  
Vascular Surgery  
University of Rochester Med Ctr  
601 Elmwood Ave  
Rochester, NY 14642-8410  
716 275-2723

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-006

#### Stony Brook

#### SUNY at Stony Brook Program

University Hospital-SUNY at Stony Brook  
Veterans Affairs Medical Center (Northport)

#### Program Director:

Fabio Giron, MD  
SUNY at Stony Brook, Div of Vascular Surgery  
Health Sciences Center T19  
SUNY at Stony Brook  
Stony Brook, NY 11794-8191  
516 444-2040

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-35-21-051

### North Carolina

#### Chapel Hill

#### University of North Carolina Hospitals Program

University of North Carolina Hospitals

#### Program Director:

Blair A Keagy, MD  
George Johnson, Jr, MD  
Univ of North Carolina School of Medicine  
Dept of Vascular Surgery  
CB# 7210, 210 Burnett-Womack Bldg  
Chapel Hill, NC 27599-7210  
919 966-3391

Length: 1 Year(s); Total Positions: 1  
Program ID#: 450-36-21-007

#### Charlotte

#### Carolinas Medical Center Program

Carolinas Medical Center

#### Program Director:

Francis Robicsek, MD  
Carolinas Medical Center  
Dept of Vascular Surgery  
PO Box 32861  
Charlotte, NC 28232-2861  
704 355-4005

Length: 1 Year(s); Total Positions: 2  
Program ID#: 450-36-21-008

#### Winston-Salem

#### Bowman Gray School of Medicine Program\*

North Carolina Baptist Hospital

#### Program Director:

Richard H Dean, MD  
North Carolina Baptist Hospital  
Medical Center Blvd  
Winston-Salem, NC 27157  
919 716-4443

Length: 1 Year(s); Total Positions: -  
Program ID#: 450-36-21-073

\* Updated information not provided.

**Ohio**

**Cincinnati**

**Good Samaritan Hospital Program**

Good Samaritan Hospital  
*Program Director:*

Richard E Welling, MD  
 Good Samaritan Hospital  
 375 Dixmyth Ave, 3rd Fl  
 Cincinnati, OH 45220-2489  
 513 872-3220

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-38-31-043**

**Cleveland**

**Case Western Reserve University Program\***

University Hospitals of Cleveland  
 MetroHealth Medical Center

*Program Director:*

Jeffrey R Rubin, MD  
 2074 Abington Rd  
 Cleveland, OH 44106  
 216 844-3013

*Length:* 1 Year(s); *Total Positions:* -  
**Program ID#: 450-38-21-071**

**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

*Program Director:*

Leonard P Krajewski, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave, TT32  
 Cleveland, OH 44195-5242  
 216 444-5690

*Length:* 1 Year(s); *Total Positions:* 3  
**Program ID#: 450-38-22-046**

**Columbus**

**Ohio State University Program**

Ohio State University Hospitals

*Program Director:*

William L Smead, MD  
 Ohio State University  
 N-716 Doan Hall  
 410 W 10th Ave  
 Columbus, OH 43210-1228  
 614 293-8536

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-38-21-056**

**Oregon**

**Portland**

**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital

*Program Director:*

John M Porter, MD  
 Oregon Health Sciences University  
 3181 SW Sam Jackson Park Rd, OP-11  
 Portland, OR 97201-3088  
 503 494-7593

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-40-21-009**

**Pennsylvania**

**Danville**

**Geisinger Medical Center Program**

Geisinger Medical Center

*Program Director:*

Jerry R Youkey, MD  
 Geisinger Medical Center  
 North Academy Dr  
 Danville, PA 17822  
 717 271-6367

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-41-21-072**

**Hershey**

**Milton S Hershey Medical Center of Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ  
*Program Director:*

Robert G Atnip, MD  
 Dept of Surgery  
 Milton S Hershey Medical Center  
 PO Box 850  
 Hershey, PA 17033  
 717 531-8888

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-41-21-065**

**Philadelphia**

**Hahnemann University Program**

Hahnemann University Hospital  
 Crozer-Chester Medical Center

*Program Director:*

Teruo Matsumoto, MD, PhD  
 Hahnemann University Hospital  
 Broad and Vine Sts, MS 468  
 Philadelphia, PA 19102-1192  
 215 762-8181

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-41-21-063**

**Temple University Program**

Temple University Hospital

*Program Director:*

Anthony J Comerota, MD  
 Temple University  
 3401 N Broad St  
 Philadelphia, PA 19140  
 215 221-3622

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-41-21-054**

**University of Pennsylvania Program**

Hospital of the University of Pennsylvania  
 Veterans Affairs Medical Center (Philadelphia)

*Program Director:*

Clyde F Barker, MD  
 Hospital of the University of Pennsylvania  
 4 Silverstein  
 3400 Spruce St  
 Philadelphia, PA 19104-4283  
 215 662-6156

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-41-21-052**

**Tennessee**

**Memphis**

**University of Tennessee Program\***

Baptist Memorial Hospital  
 Veterans Affairs Medical Center (Memphis)

*Program Director:*

H Edward Garrett, Jr, MD  
 University of Tennessee Center for the Health Sciences  
 Division of Vascular Surgery  
 956 Court Ave, Rm 2E32  
 Memphis, TN 38163  
 901 577-4541

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-47-21-041**

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
 St Thomas Hospital

*Program Director:*

William H Edwards, MD  
 Vanderbilt University Hospital  
 Division of Vascular Surgery  
 209 Medical Center South  
 Nashville, TN 37232-3735  
 615 322-2343

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-47-21-047**

**Texas**

**Dallas**

**Baylor University Medical Center Program**

Baylor University Medical Center  
*Program Director:*

C M "Mack" Talkington, MD  
 712 N Washington Ave  
 Ste 509  
 Dallas, TX 75246  
 214 824-7280

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-48-21-028**

**University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial Hospital

Veterans Affairs Medical Center (Dallas)  
 Zale-Lipsky University Hospital

*Program Director:*

G Patrick Clagett, MD  
 University of Texas Southwestern Medical School  
 5323 Harry Hines Blvd  
 Dallas, TX 75235-9031  
 214 688-3516

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-48-21-029**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
 Methodist Hospital  
 Veterans Affairs Medical Center (Houston)

*Program Director:*

J F Howell, MD  
 Baylor College of Medicine  
 One Baylor Plaza  
 Houston, TX 77030  
 713 790-3494

*Length:* 1 Year(s); *Total Positions:* 6  
**Program ID#: 450-48-21-016**

**Virginia**

**Norfolk**

**Eastern Virginia Graduate School of Medicine Program**

Eastern Virginia Graduate School of Medicine  
 Sentara Norfolk General Hospital

*Program Director:*

Jock R Wheeler, MD  
 Suite 101 Brambleton Medical Center  
 250 W Brambleton Ave  
 Norfolk, VA 23510  
 804 622-2649

*Length:* 1 Year(s); *Total Positions:* 2  
**Program ID#: 450-51-21-018**

**Richmond**

**Medical College of Virginia/Virginia Commonwealth University Program**

Medical College of Virginia Hospitals  
 Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

*Program Director:*

H M Lee, MD  
 Medical College of Virginia  
 Box 57, MCV Station  
 Richmond, VA 23298-0057  
 804 786-9313

*Length:* 1 Year(s); *Total Positions:* 1  
**Program ID#: 450-51-21-039**

\* Updated information not provided.

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## Accredited Programs in Vascular Surgery (Surgery)

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### Washington

#### Seattle

University of Washington Program  
University of Washington School of Medicine  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)

*Program Director:*

D Eugene Strandness, MD  
Univ of Washington School of Medicine  
Div of Vascular Surgery, Rf25  
Seattle, WA 98195  
206 543-3653

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-54-21-019**

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### Wisconsin

#### Milwaukee

Medical College of Wisconsin Program  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Clement J Zablocki Veterans Affairs Medical Center  
Milwaukee County Medical Complex

*Program Director:*

Jonathan B Towne, MD  
Medical College of Wisconsin  
8700 W Wisconsin Ave  
Milwaukee, WI 53226  
414 257-5516

*Length:* 1 Year(s); *Total Positions:* 2

**Program ID#: 450-56-21-020**

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\* Updated information not provided.

# Section IV

## New and Withdrawn Programs

### A. New Programs

The following programs were newly accredited since the publication of the 1992-1993 edition of this *Directory*. (Additional information on these programs will be found in Section III of this *Directory* under the appropriate specialty listing.)

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#### Adult Reconstructive Surgery (Orthopaedic Surgery)

University of Virginia Program #2615121009  
Charlottesville, VA

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#### Allergy and Immunology

University of Kentucky Medical Center Program  
#0202021110  
Lexington, KY

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#### Blood Banking (Pathology)

Los Angeles County Harbor-UCLA Medical Center  
Program #3050521055  
Torrance, CA

Georgetown University Program #3051021057  
Washington, DC

University of Chicago Program #3051621054  
Chicago, IL

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#### Cardiology (Internal Medicine)

Good Samaritan Regional Medical Center Program  
#1410321039  
Phoenix, AZ

Madigan Army Medical Center Program #1415421252  
Tacoma, WA

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#### Child and Adolescent Psychiatry (Psychiatry)

Harvard Medical School Program #4052421167  
Boston, MA

Bowman Gray School of Medicine Program  
#4053631163  
Winston-Salem, NC

University of South Dakota Program #4054621164  
Sioux Falls, SD

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#### Child Neurology (Neurology)

Loma Linda University Program #1850521075  
Loma Linda, CA

Loyola University Program #1851621045  
Maywood, IL

SUNY at Stony Brook University Program #1853521081  
Stony Brook, NY

University of Texas at Houston Program #1854831078  
Houston, TX

Texas Tech University (Lubbock) Program  
#1854821076  
Lubbock, TX

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#### Critical Care (Internal Medicine)

University of Southern California Program  
#1420521136  
Los Angeles, CA

Emory University Program #1421221145  
Atlanta, GA

New England Deaconess Hospital Program  
#1422421143  
Burlington, MA

Dartmouth-Hitchcock Medical Center Program  
#1423221140  
Hanover, NH

UMDNJ-Robert Wood Johnson Medical Center  
Program #1423321137  
New Brunswick, NJ

University of Rochester Program A #1423521141  
Rochester, NY

Oregon Health Sciences University Program  
#1424021139  
Portland, OR

## New Programs

West Virginia University Program #1425521142  
Morgantown, WV

University of Wisconsin Program A #1425621132  
Madison, WI

### Critical Care (Pediatrics)

Childrens Hospital of Los Angeles Program  
#3230531047  
Los Angeles, CA

University of Florida Health Sciences  
Center/Jacksonville Program #3231121045  
Jacksonville, FL

Lutheran General Hospital Program #3231621046  
Park Ridge, IL

Massachusetts General Hospital Program #3232421048  
Boston, MA

UMDNJ-Robert Wood Johnson Medical School  
Program B #3233331049  
Camden, NJ

UMDNJ-New Jersey Medical School Program A  
#3233321043  
Newark, NJ

University of Rochester Program #3233521053  
Rochester, NY

Case Western Reserve University Program A  
#3233821051  
Cleveland, OH

Ohio State University Program #3233831054  
Columbus, OH

### Critical Care (Surgery)

Boston University Program #4422421011  
Boston, MA

Henry Ford Hospital Program #4422521026  
Detroit, MI

UMDNJ-Robert Wood Johnson Medical School  
Program #4223321031  
Camden, NJ

University of North Carolina Program #4423621028  
Chapel Hill, NC

### Cytopathology (Pathology)

UCLA Medical Center Program #3070521013  
Los Angeles, CA

George Washington University Program #3071021005  
Washington, DC

University of Florida Health Sciences Center/University  
Medical Center (UFHSC/J) Program #3071121014  
Jacksonville, FL

Indiana University Medical Center Program  
#3071721002  
Indianapolis, IN

University of Iowa Hospitals and Clinics Program  
#3071821025  
Iowa City, IA

University of Kentucky Medical Center Program  
#3072021008  
Lexington, KY

Beth Israel Hospital Program #3072421030  
Boston, MA

Brigham and Women's Hospital Program #3072421029  
Boston, MA

Massachusetts General Hospital Program #3072421016  
Boston, MA

New England Deaconess Hospital Program  
#3072421026  
Boston, MA

University of Michigan Program #3072531019  
Ann Arbor, MI

Henry Ford Hospital Program #3072521020  
Detroit, MI

Albert Einstein College of Medicine (West Campus)  
Program #3073531027  
Bronx, NY

Memorial Sloan-Kettering Cancer Center Program  
#3073521006  
New York, NY

University of Rochester Program #3073521031  
Rochester, NY

SUNY Health Sciences Center at Syracuse Program  
#3073521022  
Syracuse, NY

New York Medical College Program #3073531007  
Valhalla, NY

East Carolina University Program #3073621021  
Greenville, NC

Medical College of Pennsylvania Program #3074121028  
Philadelphia, PA

Thomas Jefferson University Program #3074131009  
Philadelphia, PA

University of Pennsylvania Program #3074121004  
Philadelphia, PA

Lankenau Hospital Program #3074121010  
Wynnewood, PA

Wilford Hall USAF Medical Center Program  
#3074821011  
Lackland AFB, TX

Baylor College of Medicine Program #3074821023  
Houston, TX

Brooke Army Medical Center Program #3074831017  
San Antonio, TX

### Dermatopathology

Yale-New Haven Medical Center Program #1000821045  
New Haven, CT

George Washington University Program #1001021050  
Washington, DC

University of Minnesota Program #1002621051  
Minneapolis, MN

Hahnemann University Program #1004121047  
Philadelphia, PA

University of Texas Medical Branch Hospitals Program  
#1004621048  
Galveston, TX

West Virginia University Program #1005521049  
Morgantown, WV

### Diagnostic Laboratory Immunology (Allergy and Immunology)

National Jewish Center for Immunology and  
Respiratory Medicine Program # 0250721005  
Denver, CO

Walter Reed Army Medical Center Program  
#0251021006  
Washington, DC

National Institutes of Health Clinical Center Program  
#0252321007  
Bethesda, MD

### Emergency Medicine

University of Connecticut Program #1100821120  
Farmington, CT

Louisiana State University Program B #1102121117  
Baton Rouge, LA

Baystate Medical Center Program #1102421116  
Springfield, MA

St Luke's-Roosevelt Hospital Center Program  
#1103521109  
New York, NY

SUNY Health Science Center at Syracuse Program  
#1103521121  
Syracuse, NY

Brown University Program #1104321114  
Providence, RI

Vanderbilt University Program #1104721113  
Nashville, TN

University of Texas at Houston Program #1104821096  
Houston, TX

Naval Hospital (Portsmouth) Program #1105121105  
Portsmouth, VA

West Virginia University Program #1105521128  
Morgantown, WV

### Endocrinology and Metabolism (Internal Medicine)

Southern Illinois University Program #1431621164  
Springfield, IL

St Vincent's Hospital and Medical Center of New York  
Program #1433521162  
New York, NY

### Family Practice

University of Arkansas for Medical Sciences AHEC  
(SW) Program #1200421527  
Texarkana, AR

Southern California Kaiser Permanente Program  
#1200531515  
Anaheim, CA

Southern California Kaiser Permanente Program  
#1200521514  
Woodland Hills, CA

Phoebe Putney Memorial Hospital Program  
#1201221525  
Albany, GA

Idaho State University Program #1201521521  
Pocatello, ID

Indiana University Medical Center Program  
#1201721519  
Indianapolis, IN

Health One Corporation Program #1202621526  
St Paul, MN

St Mary Hospital Program #1203311192  
Hoboken, NJ

Guthrie Healthcare System Program #1203531518  
Corning, NY

St Anthony Hospital Program #1203921513  
Oklahoma City, OK

George W Hubbard Hospital of Meharry Medical  
College Program #1204721463  
Nashville, TN

Yakima Valley Memorial Hospital/St Elizabeth Medical  
Center Program #1205421522  
Seattle, WA

### Forensic Pathology (Pathology)

Hillsborough County Medical Examiner Department  
Program #3101131066  
Tampa, FL

Eastern Massachusetts Medical Examiner's Office  
Program #3102421061  
Boston, MA

### Gastroenterology (Internal Medicine)

Southern Illinois Program #1441621208  
Springfield, IL

**Geriatric Medicine (Internal Medicine)**

Good Samaritan Regional Medical Center Program  
#1510321102  
Phoenix, AZ

Emory University Program #1511221100  
Atlanta, GA

University of Maryland Program #1512321104  
Baltimore, MD

UMDNJ-New Jersey Medical School Program A  
#1513321103  
Newark, NJ

SUNY Health Science Center at Syracuse Program  
#1513521097  
Syracuse, NY

Medical College of Pennsylvania Program #1514121098  
Philadelphia, PA

Marshall University School of Medicine Program  
#1515521096  
Huntington, WV

**Hand Surgery**

Los Angeles County-University of Southern California  
Medical Center Program #2630521039  
Los Angeles, CA

Southern California Kaiser Permanente Medical Group  
Program #3630521014  
Los Angeles, CA

California Pacific Medical Center Program  
#2630521040  
San Francisco, CA

University of Connecticut Program #2630821030  
Farmington, CT

Tampa General Hospital Program #2631121043  
Tampa, FL

University of Chicago Program #2631621035  
Chicago, IL

Indiana University Program #2631721041  
Indianapolis, IN

University of Louisville Program #4432021003  
Louisville, KY

Brigham and Women's Hospital/Children's Hospital  
Program #3632421011  
Boston, MA

Beth Israel Hospital Program #3632431012  
Boston, MA

Harvard Medical School Program #2632421034  
Boston, MA

University of Minnesota Program #2632621037  
Minneapolis, MN

University of Mississippi Program #2632721032  
Jackson, MS

University of New Mexico Program #2633421027  
Albuquerque, NM

Hospital for Joint Diseases-Orthopaedic Institute  
Program #2633521047  
New York, NY

New York University Medical Center Program  
#3633521010  
New York, NY

Presbyterian Hospital in the City of New York Program  
#3633531015  
New York, NY

University Health Center of Pittsburgh Program  
#3634121016  
Pittsburgh, PA

University of Tennessee Program #2634721046  
Memphis, TN

University of Virginia Program #3635121013  
Charlottesville, VA

University of Washington Program #2635421033  
Seattle, WA

**Hematology (Internal Medicine)**

Texas A&M College of Medicine-Scott and White  
Program #1454821181  
Temple, TX

East Tennessee State University Program #1454721182  
Johnson City, TN

**Hematology (Pathology)**

City of Hope National Medical Center Program  
#3110521040  
Duarte, CA

University of California (Irvine) Program #3110531046  
Orange, CA

Georgetown University Program #3111021039  
Washington, DC

University of Chicago Program #3111621037  
Chicago, IL

University of Illinois College of Medicine at Chicago  
Program #3111621041  
Chicago, IL

University of Louisville Program #3112021043  
Louisville, KY

Beth Israel Hospital Program #3112421036  
Boston, MA

University of Cincinnati Hospital Group Program  
#3113821042  
Cincinnati, OH

Allegheny General Hospital Program #3114121035  
Pittsburgh, PA

Baylor College of Medicine Program #3114821012  
Houston, TX

**Immunopathology (Pathology)**

Yale University/Norwalk Hospital Program  
#3130821011  
Norwalk, CT

**Infectious Diseases (Internal Medicine)**

University of Florida Health Science  
Center/Jacksonville Program #1461121186  
Jacksonville, FL

Southern Illinois University Program #1461621180  
Springfield, IL

Dartmouth-Hitchcock Medical Center Program  
#1463221187  
Hanover, NH

West Virginia University Program  
#1465521188  
Morgantown, WV

**Internal Medicine**

AMI Presbyterian-St Luke's Medical Center Program  
#1400731071  
Denver, CO

St Francis Medical Center Program #1403321508  
Trenton, NJ

**Musculoskeletal Oncology (Orthopaedic Surgery)**

Wayne State University/Detroit Medical Center  
Program #2702521011  
Detroit, MI

**Neonatal-Perinatal Medicine (Pediatrics)**

Dartmouth-Hitchcock Medical Center Program  
#3293221111  
Hanover, NH

Medical College of Wisconsin Program #3295621110  
Milwaukee, WI

**Nephrology (Internal Medicine)**

Brown University Program B #1484311105  
Providence, RI

**Neurology**

Allegheny General Hospital Program #1804121140  
Pittsburgh, PA

**Neuropathology (Pathology)**

University of Michigan Program #3152521084  
Ann Arbor, MI

Mayo Graduate School of Medicine Program  
#3152621081  
Rochester, MN

University of Texas Southwestern Medical School  
Program #3154821083  
Dallas, TX

West Virginia University Program #3155521082  
Morgantown, WV

**Neuroradiology (Radiology)**

Medical College of Georgia Program #4231221006  
Augusta, GA

University of New Mexico Program #4233421049  
Albuquerque, NM

Monnt Sinai School of Medicine Program #4233521034  
New York, NY

Hahnemann University Program #4234121036  
Philadelphia, PA

Baylor College of Medicine Program #4234821060  
Houston, TX

**Nuclear Medicine**

University of Virginia Program #2005121111  
Charlottesville, VA

**Nuclear Radiology**

University of Florida Program #4251121058  
Gainesville, FL

Methodist Hospital of Brooklyn # 4253521047  
Brooklyn, NY

**Obstetrics and Gynecology**

Methodist Hospital of Brooklyn Program #2203531339  
Brooklyn, NY

Mountain Area Health Education Center Program  
#2203621340  
Asheville, NC

**Occupational Medicine (Preventive Medicine)**

University of Colorado Program #3900721053  
Denver, CO

George Washington University Program #3901021056  
Washington, DC

Emory University Program #3901221054  
Atlanta, GA

St Louis University School of Medicine Program  
#3902821052  
St Louis, MO

West Virginia University Program #3905521055  
Morgantown, WV

**Oncology (Internal Medicine)**

Providence Hospital Program #1472521185  
Southfield, MI



## New Programs

Texas A&M College of Medicine-Scott and White Program #1474821186  
Temple, TX

West Virginia University Program #1475521187  
Morgantown, WV

### Ophthalmology

Harlem Hospital Center Program #2403511099  
New York, NY

### Pathology

Baystate Medical Center Program #3002421413  
Springfield, MA

Brown University Program #3004321414  
Providence, RI

### Pediatric Cardiology (Pediatrics)

Christ Hospital/Rush Medical College Program #3251621067  
Palo Heights, IL

Milton S Hershey Medical Center of Pennsylvania State University Program #3254121066  
Hershey, PA

### Pediatric Endocrinology (Pediatrics)

Northwestern University Medical School Program #3261621060  
Chicago, IL

University of Illinois College of Medicine at Chicago Program #3261631062  
Chicago, IL

Loyola University Program #3261621058  
Maywood, IL

University of Wisconsin Program #3265621059  
Madison, WI

### Pediatric Hematology-Oncology (Pediatrics)

Hospitals of the University Health Center of Pittsburgh Program #3274121066  
Pittsburgh, PA

University of Puerto Rico Program #3274221065  
San Juan, PR

### Pediatric Nephrology (Pediatrics)

Massachusetts General Hospital Program #3282421048  
Boston, MA

### Pediatric Orthopaedics (Orthopaedic Surgery)

University of Miami-Jackson Memorial Medical Center Program #2651121032  
Miami, FL

Scottish Rite Medical Center Program #2651221022  
Atlanta, GA

University of Hawaii Program #2651421029  
Honolulu, HI

Hospital for Joint Diseases-Orthopaedic Institute Program #2653512007  
New York, NY

Brown University Program #2654321030  
Providence, RI

University of Tennessee Program #2654721034  
Memphis, TN

### Pediatric Pulmonology (Pediatrics)

University of California (Irvine) Program #3300521003  
Long Beach, CA

Massachusetts General Hospital Program #3302421036  
Boston, MA

University of Michigan Program #3302521010  
Ann Arbor, MI

University of New Mexico Program #3303421039  
Albuquerque, NM

Mount Sinai School of Medicine Program #3303532042  
New York, NY

Presbyterian Hospital in the City of New York Program #3303521040  
New York, NY

New York Medical College Program #3303531041  
Valhalla, NY

University of Cincinnati Hospital Group Program #3303821026  
Cincinnati, OH

University of Puerto Rico Program #3304221038  
San Juan, PR

Vanderbilt University Program #3304721037  
Nashville, TN

### Pediatric Radiology (Radiology)

University of California (San Francisco) Program #4240521042  
San Francisco, CA

Johns Hopkins University Program #4242321038  
Baltimore, MD

Bowman Gray School of Medicine Program #4243621043  
Winston-Salem, NC

### Pediatric Urology (Urology)

University of Michigan Program #4852521001  
Ann Arbor, MI

University of Pennsylvania Program #4854121002  
Philadelphia, PA

### Pediatrics

Children's Hospital of Orange County Program #3200521386  
Orange, CA

Henry Ford Hospital Program #3202531392  
Detroit, MI

Michigan State University Kalamazoo Center for Medical Studies Program #3202521391  
Kalamazoo, MI

New York Medical College (Manhattan) Program #3203521393  
New York, NY

New York Medical College (Bronx) Program #3203531394  
Bronx, NY

Woodhull Medical and Mental Health Center Program #3203532387  
Brooklyn, NY

New York Medical College Program #3203511176  
Valhalla, NY

Thomas Jefferson University Program #3204121210  
Philadelphia, PA

### Physical Medicine and Rehabilitation

Spaulding Rehabilitation Hospital Program #3402421094  
Boston, MA

### Plastic Surgery

Loma Linda University Program #3600521133  
Loma Linda, CA

UMDNJ-Robert Wood Johnson Medical School Program #3603321132  
Camden, NJ

### Psychiatry

Louisiana State University Program #4002121274  
Shreveport, LA

Berkshire Medical Center Program #4002421275  
Pittsfield, MA

Allegheny General Hospital Program #4004121272  
Pittsburgh, PA

Puerto Rico Institute of Psychiatry Program #4004222200  
San Juan, PR

Texas A&M College of Medicine-Scott and White Memorial Program #4004821276  
Temple, TX

### Pulmonary Diseases (Internal Medicine)

Bridgeport Hospital Program #1490821199  
Bridgeport, CT

Southern Illinois University Program #1491621194  
Springfield, IL

### Radiation Oncology

Fox Chase Cancer Center Program #4304121123  
Philadelphia, PA

### Radiology-Diagnostic

University of Illinois College of Medicine at Peoria Program #4201621243  
Peoria, IL

UMDNJ-Robert Wood Johnson Medical School Program B #4203321244  
Camden, NJ

Methodist Hospital of Brooklyn Program #4203512133  
Brooklyn, NY

New York Medical College (Richmond) Program #4203521229  
Staten Island, NY

### Rheumatology (Internal Medicine)

University of Arkansas for Medical Sciences Program #1500421145  
Little Rock, AR

Ohio State University Program #1503821144  
Columbus, OH

### Spinal Surgery (Orthopaedic Surgery)

University of Miami-Jackson Medical Center Program #2671121004  
Miami, FL

Southern Illinois University Program #2671621001  
Springfield, IL

University of Minnesota Program #2672621002  
Minneapolis, MN

University of Utah Program #2674921008  
Salt Lake City, UT

### Sports Medicine (Orthopaedic Surgery)

Southern California Orthopaedic Institute Program #2680521043  
Van Nuys, CA

Methodist Hospital of Indiana Program #2681721003  
Indianapolis, IN

Keller Army Community Hospital Program #2683521055  
West Point, KY

Harvard Medical School/Massachusetts General  
Hospital Program #2682431049  
Boston, MA

University of Massachusetts Medical Center Program  
#2682431047  
Worcester, MA

Minneapolis Sports Medicine Center Program  
#2682621048  
Minneapolis, MN

University of Missouri at Kansas City Program  
#2682821051  
Kansas City, MO

Thomas Jefferson University Program #2684121054  
Philadelphia, PA

Tuckahoe Orthopaedic Associates Program  
#2685121039  
Richmond, VA

Milton S Hershey Medical Center of Pennsylvania State  
University Program #4274121004  
Hershey, PA

University of Pennsylvania Program #4274121016  
Philadelphia, PA

University of Texas Southwestern Medical School  
Program #4274821003  
Dallas, TX

Wilford Hall USAF Medical Center Program  
#4274831006  
Lackland AFB, TX

George Washington University Program #4275121020  
Alexandria, VA

Medical College of Wisconsin Program #4275631018  
Milwaukee, WI

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### Vascular Surgery (Surgery)

University of Iowa Program #4501821048  
Iowa City, IA

Case Western Reserve University Program #4503821071  
Cleveland, OH

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### Surgery

Michigan State University Kalamazoo Center for  
Medical Studies Program # 4402521400  
Kalamazoo, MI

Ponce Regional Hospital Program #4404221362  
Ponce, PR

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### Transitional Year

Mayo Graduate School of Medicine Program B  
#9991100228  
Jacksonville, FL

University of Health Sciences/Chicago Medical School  
Program #9991600231  
Chicago, IL

USAF Medical Center (Scott) Program #9991600155  
Scott AFB, IL

Hamot Medical Center Program #9994100232  
Erie, PA

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### Vascular and Interventional Radiology (Radiology)

University of Arkansas for Medical Sciences Program  
#4270421007  
Little Rock, AR

Los Angeles County-University of Southern California  
Medical Center Program #4270521013  
Los Angeles, CA

University of California (San Francisco) Program  
#4270521009  
San Francisco, CA

Indiana University Medical Center Program  
#4271721010  
Indianapolis, IN

The Johns Hopkins University Program #4272321011  
Baltimore, MD

Brigham and Women's Hospital/Harvard Medical  
School Program #4272421005  
Boston, MA

University of Minnesota Program #4272621008  
Minneapolis, MN

Washington University Program A #4272821001  
St Louis, MO

University of Nebraska Program #4273021014  
Omaha, NE

Presbyterian Hospital in the City of New York Program  
#4273521021  
New York, NY

Case Western Reserve University Program #4273821012  
Cleveland, OH

Cleveland Clinic Foundation Program #4273821002  
Cleveland, OH

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## B. Withdrawn Programs

The accreditation of the following programs was withdrawn or voluntarily withdrawn between July 1, 1992 and June 30, 1993. These programs are *not* listed in Section III of this *Directory*.

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### Cardiology (Internal Medicine)

St Mary Medical Center Program #1410531024

Long Beach, CA

Veterans Affairs Medical Center (Boston) Program

#1412411094

Boston, MA

Wright State University Program A #1413821217

Dayton, OH

St Francis Medical Center Program #1414111225

Pittsburgh, PA

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### Child and Adolescent Psychiatry (Psychiatry)

Massachusetts General Hospital Program #4052421154

Boston, MA

(Combined with McLean Hospital Program #4052421167 to form Harvard Medical School Program #4052421167)

Massachusetts Mental Health Center Program

#4052411055

Boston, MA

McLean Hospital Program #405211050

Boston, MA

(Combined with Massachusetts General Hospital Program #4052421154 to form Harvard Medical School Program #4052421167)

Albany Medical Center Program #4053521136

Albany, NY

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### Child Neurology (Neurology)

Georgetown University Program #1851021009

Washington, DC

Southern Illinois University Program #1851621071

Springfield, IL

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### Colon and Rectal Surgery

Suburban Hospital Program #0602312006

Bethesda, MD

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### Dermatopathology

Virginia Commonwealth University MCV Program

#1005121025

Richmond, VA

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### Family Medicine

Silas B Hays Army Community Hospital Program

#1200511007

Fort Ord, CA

Louisiana State University Program E #1202121500

Covington, LA

Monsour Medical Center Program #1204121472

Jeannette, PA

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### Forensic Pathology (Pathology)

Office of State Medical Examiner Program

#3104311032

Providence, RI

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### Gastroenterology (Internal Medicine)

Jamaica Hospital Program #1443512028

Jamaica, NY

St Mary's Hospital Program # 1443511030

Rochester, NY

Veterans Affairs Medical Center Program #1442411076

Boston, MA

Prince George's Hospital Center Program #1442321096

Cheverly, MD

**Hematology (Internal Medicine)**

Catholic Medical Center of Brooklyn and Queens  
Program #1453522045  
Jamaica, NY

**Hematology (Pathology)**

University of California (Davis) Program #3110521009  
Martinez, CA

University of Connecticut Program #3110821028  
Farmington, CT

**Immunopathology (Pathology)**

Memorial Sloan-Kettering Cancer Center Program  
#3133521007  
New York, NY

**Internal Medicine**

Southern California Kaiser Permanente Medical  
Center (Wes Los Angeles) Program #1400511043  
West Los Angeles, CA

Rush Medical College/MacNeal Memorial Hospital  
Program #1401621110  
Berwyn, IL  
(Merged into Loyola University Program  
#1401621128)

Veterans Affairs Medical Center (Boston) Program  
#1402411174  
Boston, MA

Good Samaritan Hospital and Medical Center Program  
#1404031354  
Portland, OR  
(Merged into Emanuel Hospital and Health Center  
Program #1404011353)

**Medical Oncology (Internal Medicine)**

Catholic Medical Center of Brooklyn and Queens  
Program #1473522044  
Jamaica, NY

**Nephrology (Internal Medicine)**

Veterans Affairs Medical Center (Boston) Program  
#1482411060  
Boston, MA

**Neuropathology (Pathology)**

New England Medical Center Program #3152411023  
Boston, MA

**Nuclear Medicine**

Naval Hospital (Oakland) Program #2000521096  
Oakland, CA

**Nuclear Radiology**

West Virginia University Program #4255511010  
Morgantown, WV

**Obstetrics and Gynecology**

Naval Hospital (Oakland) Program #2200521011  
Oakland, CA

**Ophthalmology**

State University of New York at Buffalo Graduate  
Medical-Dental Education Consortium Program  
#2403511170  
Buffalo, NY

**Orthopaedic Surgery**

Eastern Virginia Graduate School of Medicine Program  
#2605121103  
Norfolk, VA

**Otolaryngology**

Naval Hospital (Oakland) Program #2800521006  
Oakland, CA

**Pathology**

University of Connecticut Program #3000821058  
Farmington, CT

Brown University Program #3004321330  
Providence, RI  
(Combined with Rhode Island Hospital Program  
#3004311387 to form new Brown University Program  
#3004321414)

Rhode Island Hospital Program #3004311387  
Providence, RI  
(Combined with Brown University Program  
#3004321330 to form new Brown University Program  
#3004321414)

**Pediatrics**

Medical Center of Delaware #3200921048  
Wilmington, DE  
(Merged into Thomas Jefferson University Program  
#3204121210)

St Agnes Hospital Program #3202312098  
Baltimore, MD  
(Merged into Johns Hopkins University Program  
#3202321096)

Wayne-Oakland Child and Adolescent Medical Program  
#3202521377  
Pontiac, MI  
(Merged into Henry Ford Hospital Program  
#3202531392)

Texas Tech University (Amarillo) Program  
#3204821370  
Amarillo, TX

**Plastic Surgery**

William Beaumont Army Medical Center Program  
#3604812004  
El Paso, TX

**Psychiatry**

Letterman Army Medical Center Program #4000512002  
San Francisco, CA

University of Connecticut Program #4000821039  
Farmington, CT  
(Merged with Institute of Living/University of  
Connecticut Program #4000821266)

Kingsboro Psychiatric Center Program #4003521141  
Brooklyn, NY

Institute of Living Program #4000811250  
Hartford, CT  
(Merged with Institute of Living/University of  
Connecticut Program #4000821266)

**Public Health and General Preventive  
Medicine**

University of Minnesota School of Public Health  
Program #3972621009  
Minneapolis, MN

Yale University School of Medicine Program  
#3970821013  
New Haven, CT

**Sports Medicine (Orthopaedic Medicine)**

The Orthopaedic Specialty Hospital Program  
#2684931011  
Salt Lake City, UT

**Surgery**

Hartford Hospital/University of Connecticut Program  
#4400821060  
Hartford, CT  
(Merged with University of Connecticut Program  
#4400821390)

University of Connecticut/St Francis Hospital and  
Medical Center Program #4400821061  
Hartford, CT  
(Merged with University of Connecticut Program  
#4400821390)

New Britain General Hospital/University of  
Connecticut Program #4400831062  
New Britain, CT  
(Merged with University of Connecticut Program  
#4400821390)

University of Illinois College of Medicine at  
Chicago/Humana Hospital-Michael Reese Program  
#4401631089  
Chicago, IL  
(Merged with University of Illinois College of  
Medicine at Chicago Program #4401621395)

McKeesport Hospital Program #4404121289  
McKeesport, PA

**Thoracic Surgery**

University of Illinois Program #4601621029  
Chicago, IL

**Transitional Year**

Hartford Hospital Program #9990800019  
Hartford, CT

**Vascular Surgery (Surgery)**

Tulane University Program #4502121025  
New Orleans, LA



# Section V

## Institutions and Organizations Participating in Graduate Medical Education Training

This section contains a list of hospitals and other organizations participating in graduate medical education. There are 1,647 institutions listed in this section.

Approximately three-fifths of these institutions are identified as the "sponsoring organization" for at least one residency program. The definition of sponsoring organization indicates that this organization has administrative responsibilities for the programs under its purview; that is, the organization monitors the quality of the education, coordinates accreditation activity, and administers the funding of the program. The sponsoring organization can be either a hospital, a medical school, an educational consortium, or a corporation. The sponsor may or may not be the major site of training, may or may not be the geographic location of the program director, and may or may not be a clinical facility.

The list is intended as a reference for information about the institutions which are part of a residency program. Candidates seeking a residency should refer to the list of programs in Section III. Applications for a residency position *should be addressed to the program director* rather than to an institution.

There are several additional institutions to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this *Directory*.

### Relationship Between Hospitals and Medical Schools

It is *not* a requirement that hospitals have a formal relationship with a medical school to have an accredited program. The type of medical school relationship of an institution has been provided by the dean of the medical school, and is listed as an item of information. The type of medical school-hospital relationship is indicated as M (Major), G (Graduate Only), or L (Limited). The number code following identifies the medical school. (See Appendix D for a list of schools.)

*Major* affiliation signifies that an institution is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

In general, major teaching institutions provide clerkship experience in two or more of the major services, i.e., internal medicine, surgery, pediatrics, obstetrics-gynecology. An institution responsible for most of the teaching in a single specialty, such as psychiatry or pediatrics, may also be considered a major affiliation.

In a major teaching institution medical students serve clinical clerkships regularly, on inpatient services, under the direct supervision of medical school faculty.

A major teaching institution may or may not be used for medical school residencies.

*Graduate* affiliation indicates that the institution is used by the school *only* for its graduate training programs. The GRADUATE designation is used only for institutions in which one or more of the following arrangements is in effect:

a) The house staff of the training programs are selected by officials of a medical school department or by a joint committee of the institution teaching staff and medical school faculty.

- b) The medical school faculty (other than the institution's attending staff) is regularly scheduled to participate in the teaching programs of the institution. If the medical school faculty participation at the institution is limited to an occasional lecture or consultation visit, or if the institution's residents attend medical school teaching conferences only as visitors, the institution is not designated as having a graduate affiliation.
- c) A contractual arrangement (with or without financial commitment) specifies the medical school participation in the organization and supervision of the graduate training program in the institution.
- d) There is some degree of exchange of residents between this institution and the principal teaching institution of the medical school.

*Limited* affiliation signifies that the institution is used in the school's teaching program only for brief and/or unique rotations of students or residents.

### Glossary of Terms Used in This Section

*Medical School Affiliation (Med. Sch. Affil.)*—The type of affiliation the institution has with a medical school and the medical school code number.

*Staff Physicians*—The number of medical physicians (MDs) and osteopathic physicians (DOs) who have privileges to admit patients into the institution.

*Beds*—The number of overnight beds in the institution, including private beds and excluding bassinets.

*Average Daily Census (ADC)*—Average daily census rate of the teaching beds in the institution over the past 12 months or fiscal year. The average daily census rate is the average number of patients (excluding newborns) receiving care each day during a reported period.

*Specialty*—The alphabetic specialty code for accredited programs at the institution.

## A. Sponsors of Residency Programs

### Alabama

#### Birmingham

##### American Sports Medicine Institute

PO Box 550039  
Birmingham, AL 35205-0039  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* OSM  
**Institution ID#: 01-8009**

##### Carraway Methodist Medical Center

1600 N 26th St  
Birmingham, AL 35234  
*CH Med. Sch. Affil:* M-00102  
*Staff Physicians:* 214 *Beds:* 396 *ADC:* 294  
*Specialty:* AN, FP, GS, IM, OBG, TY  
**Institution ID#: 01-0132**

##### Children's Hospital of Alabama

1600 7th Ave, S  
Birmingham, AL 35233  
*NP Med. Sch. Affil:* M-00102  
*Staff Physicians:* 442 *Beds:* 160 *ADC:* 127  
*Specialty:* AN, CCP, NPM, NS, ORS, OSM, PD, PDP, PHO, PS, RNR, U  
**Institution ID#: 01-0497**

##### Medical Center East

7833 2nd Ave, S  
Birmingham, AL 35206  
*NP Med. Sch. Affil:* G-00102  
*Staff Physicians:* 300 *Beds:* 282 *ADC:* 201  
*Specialty:* FP  
**Institution ID#: 01-0515**

##### The Baptist Medical Centers

2000-B Southbridge Pkwy  
PO Box 830605  
Birmingham, AL 35283-0605  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 619 *Beds:* 1058 *ADC:* 565  
*Specialty:* DR, GS, IM, PTH, TY  
**Institution ID#: 01-0519**

##### University of Alabama Hospital

619 19th St, S  
Birmingham, AL 35233-6805  
*ST Med. Sch. Affil:* M-00102  
*Staff Physicians:* 771 *Beds:* 888 *ADC:* 789  
*Specialty:* AI, AN, BBK, CCM, CCP, CD, CHN, D, DMP, DR, EM, END, FP, GE, GPM, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U  
**Institution ID#: 01-0498**

##### University of Alabama School of Medicine

MEB 301  
UAB Station  
Birmingham, AL 35294-3293  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FOP, OM  
**Institution ID#: 01-0527**

#### Fairfield (Birmingham)

##### Lloyd Noland Hospital and Health Centers

701 Lloyd Noland Parkway  
Fairfield (Birmingham), AL 35064  
*NP Med. Sch. Affil:* M-00102  
*Staff Physicians:* 72 *Beds:* 222 *ADC:* 97  
*Specialty:* GS, TY  
**Institution ID#: 01-0488**

#### Huntsville

**Huntsville Hospital**  
101 Sivley Rd  
Huntsville, AL 35801  
*HDA Med. Sch. Affil:* M-00102  
*Staff Physicians:* 377 *Beds:* 578 *ADC:* 350  
*Specialty:* FP  
**Institution ID#: 01-0507**

#### Mobile

##### Alabama Dept of Forensic Sciences

PO Box 7925 Crichton Station  
Mobile, AL 36607  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 3 *Beds:* N/A  
*Specialty:* FOP  
**Institution ID#: 01-0532**

##### University of South Alabama Medical Center

2451 Fillingim St  
Mobile, AL 36617  
*ST Med. Sch. Affil:* M-00106  
*Staff Physicians:* 183 *Beds:* 406 *ADC:* 286  
*Specialty:* AN, CD, CHN, CHP, DR, FP, GE, GS, HEM, ID, IM, N, OBG, ON, OPH, ORS, P, PD, PHO, PTH, PUD  
**Institution ID#: 01-0406**

#### Montgomery

##### Baptist Medical Center

PO Box 11010  
Montgomery, AL 36111  
*CH Med. Sch. Affil:* G-00102  
*Staff Physicians:* 175 *Beds:* 454 *ADC:* 193  
*Specialty:* IM  
**Institution ID#: 01-0309**

#### Selma

**Selma Medical Center**  
1015 Medical Center Pkwy  
Selma, AL 36701  
*CORP Med. Sch. Affil:* G-00102  
*Staff Physicians:* 91 *Beds:* 230 *ADC:* 126  
*Specialty:* FP  
**Institution ID#: 01-0514**

#### Tuscaloosa

##### University of Alabama College of Community Health Science

Box 870326  
Tuscaloosa, AL 35487-0326  
*CYCO Med. Sch. Affil:*  
*Staff Physicians:* 22 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP  
**Institution ID#: 01-0523**

### Arizona

#### Phoenix

##### Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

350 W Thomas Rd  
PO Box 2071  
Phoenix, AZ 85001-2071  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 1379 *Beds:* 626 *ADC:* 400  
*Specialty:* CHN, N, NP, NS  
**Institution ID#: 03-0248**

##### Good Samaritan Regional Medical Center

1111 E McDowell Rd  
Phoenix, AZ 85006  
*NP Med. Sch. Affil:* M-00301  
*Staff Physicians:* 0 *Beds:* 675 *ADC:* 400  
*Specialty:* CD, FP, GS, IM, IMG, OBG, P, PUD, TY  
**Institution ID#: 03-0345**

#### Maricopa Medical Center

2601 E Roosevelt  
Phoenix, AZ 85008  
*CO Med. Sch. Affil:* M-00301, L-02312  
*Staff Physicians:* 679 *Beds:* 555 *ADC:* 352  
*Specialty:* AN, CCA, CD, EM, FP, GE, GS, IM, NS, OBG, ORS, P, PD, PUD, TY  
**Institution ID#: 03-0253**

#### Phoenix Baptist Hospital and Medical Center

Family Medicine Center  
PO Box 11469  
Phoenix, AZ 85015  
*NP Med. Sch. Affil:* L-00301  
*Staff Physicians:* 228 *Beds:* 241 *ADC:* 125  
*Specialty:* FP  
**Institution ID#: 03-0517**

#### Phoenix Children's Hospital

1300 N 12th St, Suite 404  
Phoenix, AZ 85006  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 536 *Beds:* 172 *ADC:* 140  
*Specialty:* PD  
**Institution ID#: 03-8015**

#### St Joseph's Hospital and Medical Center

350 W Thomas Rd  
PO Box 2071  
Phoenix, AZ 85001-2071  
*CH Med. Sch. Affil:* M-00301, L-04815  
*Staff Physicians:* 1379 *Beds:* 626 *ADC:* 400  
*Specialty:* DR, EM, FP, IM, NF, OBG, P, PD, PTH, RNR  
**Institution ID#: 03-0136**

#### Scottsdale

##### Mayo Clinic (Scottsdale, Arizona)

13400 E Shea Blvd  
Scottsdale, AZ 85259  
*NP Med. Sch. Affil:* M-02608  
*Staff Physicians:* 100  
*Specialty:* CRS, TY  
**Institution ID#: 03-8019**

##### Scottsdale Memorial Hospital

7400 E Osborn Rd  
Scottsdale, AZ 85251  
*NP Med. Sch. Affil:* M-02608, L-02312  
*Staff Physicians:* 717 *Beds:* 332 *ADC:* 225  
*Specialty:* FP, TY  
**Institution ID#: 03-0512**

#### Tucson

##### Tucson Hospitals Medical Education Program, Inc

5301 E Grant Rd, Box 42195  
Tucson, AZ 85733  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* IM, TY  
**Institution ID#: 03-0497**

##### University of Arizona College of Medicine

1501 N Campbell Ave  
Tucson, AZ 85724  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 697 *Beds:* 300 *ADC:* 231  
*Specialty:* AN, CCA, CCM, CD, CHP, D, DR, EM, END, FOP, FP, FPG, GE, GPM, GS, HEM, ID, IM, N, NEP, NM, NPM, NR, OBG, OM, ON, OPH, ORS, P, PD, PDP, PTH, PUD, RHU, RNR, RO, TS, U, VS  
**Institution ID#: 03-0509**

### Arkansas

#### El Dorado

##### Area Health Education Center (South Arkansas)

490 W Faulker Ave  
El Dorado, AR 71730  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 17 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP  
**Institution ID#: 04-0481**

**Fayetteville**

**Area Health Education Center (Northwest)**  
241 W Spring St  
Fayetteville, AK 72701  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
**Institution ID#: 04-0470**

**Fort Smith**

**Sparks Regional Medical Center**  
PO Box 17006  
Fort Smith, AR 72917-7006  
*NP Med. Sch. Affil:* G-00401  
*Staff Physicians:* 245 *Beds:* 441 *ADC:* 338  
*Specialty:* FP  
**Institution ID#: 04-0467**

**Jonesboro**

**St Bernards Regional Medical Center**  
224 E Matthews St  
Jonesboro, AR 72401  
*CH Med. Sch. Affil:* G-00401  
*Staff Physicians:* 147 *Beds:* 325 *ADC:* 247  
*Specialty:* FP  
**Institution ID#: 04-0478**

**Little Rock**

**UAMS-Area Health Education Centers Program**  
4301 W Markham St  
Slot 599  
Little Rock, AR 72205  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
**Institution ID#: 04-8018**

**University Hospital of Arkansas**

4301 W Markham St  
Little Rock, AR 72205  
*ST Med. Sch. Affil:* M-00401  
*Staff Physicians:* 279 *Beds:* 345 *ADC:* 240  
*Specialty:* AN, CCM, CCP, CD, CHP, D, DR, EM, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE, PDR, PM, PTH, PUD, RHU, RNR, TS, U, VIR, VS  
**Institution ID#: 04-0261**

**University of Arkansas College of Medicine**

4301 W Markham St  
Little Rock, AR 72205  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AN, CCM, CCP, CD, CHP, D, DR, EM, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE, PDR, PDS, PM, PTH, PUD, RHU, RNR, TS, TY, U, VIR, VS  
**Institution ID#: 04-9501**

**Pine Bluff**

**Jefferson Regional Medical Center**  
1515 W 42nd Ave  
Pine Bluff, AR 71603  
*NP Med. Sch. Affil:* G-00401  
*Staff Physicians:* 177 *Beds:* 481 *ADC:* 258  
*Specialty:* FP  
**Institution ID#: 04-0465**

**California****Anaheim**

**Kaiser Foundation Hospital (Anaheim)**  
441 N Lakeview Ave  
Anaheim, CA 92807  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 230 *Beds:* 200 *ADC:* 136  
*Specialty:* FP, HEM, IMG  
**Institution ID#: 05-8043**

**Bakersfield**

**Kern Medical Center**  
1830 Flower St  
Bakersfield, CA 93305-4187  
*CO Med. Sch. Affil:* G-00514, G-00518, L-00515  
*Staff Physicians:* 260 *Beds:* 243 *ADC:* 156  
*Specialty:* EM, FP, GS, IM, OBG, TY  
**Institution ID#: 05-0120**

**Berkeley**

**University of California School of Public Health**  
19 Earl Warren Hall  
Berkeley, CA 94720  
*ST Med. Sch. Affil:* L-00502  
*Staff Physicians:* 0  
*Specialty:* GPM, OM, PH  
**Institution ID#: 05-0376**

**Camarillo**

**Camarillo State Hospital**  
1878 S Lewis Rd  
PO Box 6022  
Camarillo, CA 93011-6022  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 71 *Beds:* 1490 *ADC:* 1112  
*Specialty:* P  
**Institution ID#: 05-0279**

**Camp Pendleton**

**Naval Hospital (Camp Pendleton)**  
Code 03D  
Camp Pendleton, CA 92055-5008  
*N Med. Sch. Affil:* L-00518, L-02312  
*Staff Physicians:* 84 *Beds:* 130 *ADC:* 100  
*Specialty:* FP  
**Institution ID#: 05-0320**

**Davis**

**University of California (Davis) School of Medicine**  
100 Medical Science 1-C Bldg  
Davis, CA 95616  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 369 *Beds:* 493 *ADC:* 380  
*Specialty:* OM  
**Institution ID#: 05-9502**

**Downey**

**Rancho Los Amigos Medical Center**  
7601 E Imperial Hwy, 117HB  
Downey, CA 90242  
*CO Med. Sch. Affil:* M-00506, G-00512, G-00515, G-00702, G-01401, G-02101  
*Staff Physicians:* 189 *Beds:* 435 *ADC:* 432  
*Specialty:* FPG, ID, OF, ORS, PS, RHU  
**Institution ID#: 05-0504**

**Duarte**

**City of Hope National Medical Center**  
1500 E Duarte Rd  
Duarte, CA 91010-0269  
*NP Med. Sch. Affil:* G-00518, L-00506, L-00515  
*Staff Physicians:* 76 *Beds:* 212 *ADC:* 109  
*Specialty:* HMP, PS, RO  
**Institution ID#: 05-0233**

**Fontana**

**Kaiser Foundation Hospital (Fontana)**  
9961 Sierra Ave  
Fontana, CA 92335  
*NP Med. Sch. Affil:* L-00512  
*Staff Physicians:* 362 *Beds:* 459 *ADC:* 351  
*Specialty:* FP, GS, PS, TS  
**Institution ID#: 05-0576**

**Fresno**

**UCSF-Fresno Medical Education Program**  
2615 E Clinton Ave  
Fresno, CA 93703  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* CD, DR, EM, FP, GS, IM, OBG, P, PD, TY  
**Institution ID#: 05-9501**

**Glendale**

**Glendale Adventist Medical Center**  
1509 Wilson Terrace  
Glendale, CA 91206  
*CH Med. Sch. Affil:* L-00512  
*Staff Physicians:* 561 *Beds:* 464 *ADC:* 332  
*Specialty:* FP, OBG  
**Institution ID#: 05-0116**

**Inglewood**

**Kerlan-Jobe Orthopaedic Clinic**  
501 E Hardy St, Suite 200  
Inglewood, CA 90301  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* OSM  
**Institution ID#: 05-8067**

**Irvine**

**University of California (Irvine) College of Medicine**  
Irvine Hall Bldg  
Irvine, CA 92717  
*ST Med. Sch. Affil:* M-00515, L-02312  
*Staff Physicians:* 1317 *Beds:* 493 *ADC:* 311  
*Specialty:* CCA, OM  
**Institution ID#: 05-0741**

**La Jolla**

**Scripps Clinic and Research Foundation**  
Dept of Grad Med Educ, 403C  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
*NP Med. Sch. Affil:* G-00518, L-02312  
*Staff Physicians:* 292 *Beds:* 173 *ADC:* 112  
*Specialty:* AI, CD, DMP, END, GE, HEM, IM, ON, RHU  
**Institution ID#: 05-0225**

**Loma Linda**

**Loma Linda Community Hospital**  
25333 Barton Rd  
Loma Linda, CA 92354  
*CH Med. Sch. Affil:* M-00512  
*Staff Physicians:* 340 *Beds:* 120 *ADC:* 61  
*Specialty:* FP  
**Institution ID#: 05-8044**

**Loma Linda University Medical Center**

PO Box 2000  
Loma Linda, CA 92354  
*CH Med. Sch. Affil:* M-00512, L-02312  
*Staff Physicians:* 534 *Beds:* 521 *ADC:* 457  
*Specialty:* AN, CCM, CD, CHN, D, DR, EM, GE, GPM, GS, HSO, IM, N, NEP, NPM, NS, OBG, OPH, ORS, OTO, P, PD, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
**Institution ID#: 05-0238**

**Long Beach**

**Long Beach Memorial Medical Center**  
2801 Atlantic Ave  
PO Box 1428  
Long Beach, CA 90801-1428  
*NP Med. Sch. Affil:* M-00515  
*Staff Physicians:* 1158 *Beds:* 816 *ADC:* 545  
*Specialty:* BBK, DR, EM, FP, GS, HMP, IM, IMG, NPM, OBG, OPH, OSM, PD, PDP, PM, PTH, RO  
**Institution ID#: 05-0195**

**St Mary Medical Center**

1050 Linden Ave  
Long Beach, CA 90813  
*CH Med. Sch. Affil:* L-00514  
*Staff Physicians:* 616 *Beds:* 500 *ADC:* 271  
*Specialty:* CD, GS, IM, VS  
**Institution ID#: 05-0287**

**Veterans Affairs Medical Center (Long Beach)**

5901 E 7th St  
Long Beach, CA 90802  
*VA Med. Sch. Affil:* M-00515  
*Staff Physicians:* 396 *Beds:* 801 *ADC:* 652  
*Specialty:* AI, AN, CCA, D, DR, END, GS, HEM, IM, N, NEP, NM, NP, ON, OPH, ORS, OTO, P, PM, PS, PTH, RO, U  
**Institution ID#: 05-0186**



**Los Angeles**

**California Medical Center (Los Angeles)**  
1401 S Grand Ave  
Los Angeles, CA 90015  
*NP Med. Sch. Affil:* G-00506  
*Staff Physicians:* 436 *Beds:* 327 *ADC:* 185  
*Specialty:* FP, GS, RO  
**Institution ID#: 05-0231**

**Cedars-Sinai Medical Center**  
8700 Beverly Blvd  
Los Angeles, CA 90048-1869  
*NP Med. Sch. Affil:* M-00514, L-04815  
*Staff Physicians:* 1829 *Beds:* 928 *ADC:* 701  
*Specialty:* BBK, CCM, CD, CHP, DR, END, GE, GS, HEM, HMP, ID, IM, NEP, NM, NPM, OBG, ON, P, PD, PIP, PM, PTH, PUD, RHU  
**Institution ID#: 05-0545**

**Charles R Drew University of Medicine and Science**  
1621 E 120th St  
Los Angeles, CA 90059  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AN, CD, D, DR, EM, FP, GE, GS, ID, IM, OBG, OPH, ORS, OTO, P, PD, PUD  
**Institution ID#: 05-0590**

**Childrens Hospital of Los Angeles**  
4650 Sunset Blvd  
PO Box 54700  
Los Angeles, CA 90027-5470  
*NP Med. Sch. Affil:* M-00506, G-00512, G-02101, G-03201, L-00515  
*Staff Physicians:* 503 *Beds:* 331 *ADC:* 236  
*Specialty:* AI, CCF, CHN, NPM, NS, ORS, OTO, PD, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, RNR, SP, TS  
**Institution ID#: 05-0344**

**Hospital of the Good Samaritan**  
616 S Witmer St  
Los Angeles, CA 90017-2395  
*NP Med. Sch. Affil:* L-00506  
*Staff Physicians:* 100 *Beds:* 411 *ADC:* 265  
*Specialty:* TS  
**Institution ID#: 05-0118**

**Kaiser Foundation Hospital (Los Angeles)**  
4867 Sunset Blvd  
Los Angeles, CA 90027  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 350 *Beds:* 752 *ADC:* 393  
*Specialty:* AI, CD, DR, FP, FPG, GE, GS, HEM, HSP, ID, IM, N, NEP, OBG, PD, RO, U  
**Institution ID#: 05-0285**

**Kaiser Foundation Hospital (West Los Angeles)**  
6041 Cadillac Ave  
Los Angeles, CA 90034  
*NP Med. Sch. Affil:* G-00514  
*Staff Physicians:* 258 *Beds:* 301 *ADC:* 170  
*Specialty:* HSP, IM, PS  
**Institution ID#: 05-0742**

**Los Angeles County Department of Coroner**  
1104 N Mission Rd  
Los Angeles, CA 90033  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 23 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
**Institution ID#: 05-0553**

**Los Angeles County-USC Medical Center**  
1200 N State St  
Box 540  
Los Angeles, CA 90033-1084  
*CO Med. Sch. Affil:* M-00506  
*Staff Physicians:* 428 *Beds:* 2045 *ADC:* 1239  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PHO, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR  
**Institution ID#: 05-0557**

**UCLA Medical Center**  
10833 Le Conte Ave  
Los Angeles, CA 90024-1705  
*NP Med. Sch. Affil:* M-00514  
*Staff Physicians:* 811 *Beds:* 732 *ADC:* 373  
*Specialty:* AI, AN, BBK, CCM, CCP, CD, CHN, D, DR, EM, END, FP, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, ORS, OTO, PCF, PD, PDC, PDE, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U  
**Institution ID#: 05-0555**

**UCLA Medical Center-Jules Stein Eye Institute**  
100 Stein Plaza  
Los Angeles, CA 90024-7000  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 240 *Beds:* 15 *ADC:* 5  
*Specialty:* OPH  
**Institution ID#: 05-0781**

**UCLA Neuropsychiatric Hospital**  
Attn: Sandra Lipschultz  
760 Westwood Plaza, Rm C8-852  
Los Angeles, CA 90024-1759  
*ST Med. Sch. Affil:* M-00514  
*Staff Physicians:* 173 *Beds:* 173 *ADC:* 85  
*Specialty:* CHP, P  
**Institution ID#: 05-0722**

**UCLA School of Public Health**  
36-081 CHS  
10833 Le Conte Ave  
Los Angeles, CA 90024-1772  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM, OM, PH  
**Institution ID#: 05-0514**

**University of Southern California School of Medicine**  
1975 Zonal Ave, KAM 500  
Los Angeles, CA 90033  
*NP Med. Sch. Affil:* M-00506  
*Staff Physicians:* 408 *Beds:* 2045 *ADC:* 1316  
*Specialty:* FP, FPG, OM  
**Institution ID#: 05-0753**

**Veterans Affairs Medical Center (West Los Angeles)**  
Wilshire and Sawtelle Blvds  
Los Angeles, CA 90073  
*VA Med. Sch. Affil:* M-00514  
*Staff Physicians:* 180 *Beds:* 1397 *ADC:* 1062  
*Specialty:* AI, AN, CD, D, DR, END, GE, GS, ID, IM, IMG, N, NEP, NM, NS, OPH, ORS, OTO, PM, PS, PTH, PUD, RO, TS, U  
**Institution ID#: 05-0255**

**White Memorial Medical Center**  
1720 Brooklyn Ave  
Los Angeles, CA 90033  
*CH Med. Sch. Affil:* M-00512  
*Staff Physicians:* 129 *Beds:* 377 *ADC:* 240  
*Specialty:* DR, FP, IM, OBG, OPH, PD, U  
**Institution ID#: 05-0353**

**Los Angeles (Sepulveda)**  
**Veterans Affairs Medical Center (Sepulveda)**  
16111 Plummer St  
Los Angeles (Sepulveda), CA 91343  
*VA Med. Sch. Affil:* M-00514  
*Staff Physicians:* 119 *Beds:* 514 *ADC:* 363  
*Specialty:* CD, END, GE, GS, HEM, HSO, ID, IM, IMG, NEP, NM, ON, ORS, P, PM, PS, PUD, RHU, U  
**Institution ID#: 05-0408**

**Martinez**  
**Merrithew Memorial Hospital and Clinics**  
2500 Alhambra Ave  
Martinez, CA 94553-3191  
*CO Med. Sch. Affil:* G-00519  
*Staff Physicians:* 98 *Beds:* 179 *ADC:* 134  
*Specialty:* FP  
**Institution ID#: 05-0271**

**Merced**

**Merced Community Medical Center**  
301 E 13th St  
PO Box 231  
Merced, CA 95340  
*CO Med. Sch. Affil:* G-00519  
*Staff Physicians:* 101 *Beds:* 176 *ADC:* 115  
*Specialty:* FP  
**Institution ID#: 05-0715**

**Modesto**

**Scenic General Hospital**  
900 Scenic Dr  
Modesto, CA 95350  
*CO Med. Sch. Affil:* G-00519  
*Staff Physicians:* 328 *Beds:* 478 *ADC:* 347  
*Specialty:* FP, GS  
**Institution ID#: 05-0330**

**Napa**

**Napa State Hospital**  
2100 Napa-Vallejo Highway  
Napa, CA 94558-6293  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 106 *Beds:* 1467 *ADC:* 1297  
*Specialty:* CHP, P  
**Institution ID#: 05-0205**

**Northridge**

**Northridge Hospital Medical Center**  
18300 Roscoe Blvd  
Northridge, CA 91328  
*NP Med. Sch. Affil:* L-00514  
*Staff Physicians:* 276 *Beds:* 439 *ADC:* 283  
*Specialty:* FP, NPM  
**Institution ID#: 05-0726**

**Oakland**

**Children's Hospital Medical Center of Northern California**  
747 52nd St  
Oakland, CA 94609  
*NP Med. Sch. Affil:* M-00502, L-03515  
*Staff Physicians:* 630 *Beds:* 171 *ADC:* 157  
*Specialty:* AN, CCP, ORS, PD, PDR, PHO, TS  
**Institution ID#: 05-0110**

**Highland General Hospital**  
1411 E 31st St  
Oakland, CA 94602  
*CO Med. Sch. Affil:* G-00519, L-00502  
*Staff Physicians:* 268 *Beds:* 271 *ADC:* 203  
*Specialty:* EM, GS, IM, N, OPH, ORS, TY  
**Institution ID#: 05-0413**

**Kaiser Permanente Medical Center (Oakland)**  
280 W MacArthur Blvd  
Oakland, CA 94611-5693  
*NP Med. Sch. Affil:* G-00519, L-00502  
*Staff Physicians:* 382 *Beds:* 326 *ADC:* 199  
*Specialty:* GS, IM, OBG, OTO, PD  
**Institution ID#: 05-0296**

**Naval Hospital (Oakland)**  
8750 Mountain Blvd  
Oakland, CA 94627-5000  
*N Med. Sch. Affil:* M-00502, G-00519, L-02312  
*Staff Physicians:* 189 *Beds:* 187 *ADC:* 151  
*Specialty:* AN, DR, GS, IM, NM, OBG, ORS, OTO, PD, PTH, TY, U  
**Institution ID#: 05-0194**

**Orange**

**Children's Hospital of Orange County**  
455 S Main St  
Orange, CA 92668  
*NP Med. Sch. Affil:* G-00515  
*Staff Physicians:* 600 *Beds:* 192 *ADC:* 132  
*Specialty:* CCP, ORS, PD, PHO, U  
**Institution ID#: 05-0547**

**University of California (Irvine) Medical Center**  
101 City Dr, S  
Orange, CA 92668  
*ST Med. Sch. Affil:* M-00515  
*Staff Physicians:* 1295 *Beds:* 493 *ADC:* 340  
*Specialty:* AI, AN, BBK, CCA, CCM, CCP, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDP, PHO, PM, PS, PTH, PUD, RHU, RO, U  
**Institution ID#: 05-0564**

**Pasadena**

**Huntington Memorial Hospital**  
100 W California Blvd  
PO Box 7013  
Pasadena, CA 91109-7013  
*NP Med. Sch. Affil:* M-00506  
*Staff Physicians:* 854 *Beds:* 606 *ADC:* 410  
*Specialty:* GS, IM  
**Institution ID#: 05-0474**

**Southern California Kaiser Permanente Medical Group**  
393 E Walnut St  
Pasadena, CA 91188  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, CD, DR, FP, FPG, GE, GS, HEM, HSP, ID, IM, N, NEP, OBG, PD, RO, U  
**Institution ID#: 05-8072**

**Redding**

**Mercy Medical Center**  
Family Practice Administration  
PO box 496009  
Redding, CA 96049-6009  
*CH Med. Sch. Affil:* G-00519  
*Staff Physicians:* 228 *Beds:* 202 *ADC:* 128  
*Specialty:* FP  
**Institution ID#: 05-0745**

**Riverside**

**Kaiser Foundation Hospital (Riverside)**  
10800 Magnolia Ave  
Riverside, CA 92505  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
**Institution ID#: 05-8066**

**Riverside General Hospital-University Medical Center**  
9851 Magnolia Ave  
Riverside, CA 92503  
*CO Med. Sch. Affil:* M-00512  
*Staff Physicians:* 440 *Beds:* 368 *ADC:* 248  
*Specialty:* EM, FP, GS, N, OBG, OPH, OTO, PS  
**Institution ID#: 05-0260**

**Sacramento**

**California Department of Health Services**  
714 P St, Rm 450  
Sacramento, CA 95814  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* PH  
**Institution ID#: 05-0202**

**North California Forensic Pathology**  
4400 V St  
Sacramento, CA 95817  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
**Institution ID#: 05-0724**

**University of California (Davis) Medical Center**  
2315 Stockton Blvd  
Sacramento, CA 95817  
*ST Med. Sch. Affil:* M-00519  
*Staff Physicians:* 316 *Beds:* 475 *ADC:* 387  
*Specialty:* AI, AN, CCM, CCS, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PHO, PM, PS, PTH, PUD, RHU, TS, U  
**Institution ID#: 05-0436**

**Salinas**

**Natividad Medical Center**  
1330 Natividad Rd  
PO Box 81611  
Salinas, CA 93912-1611  
*CO Med. Sch. Affil:* M-00502  
*Staff Physicians:* 119 *Beds:* 166 *ADC:* 100  
*Specialty:* FP  
**Institution ID#: 05-0160**

**San Bernardino**

**San Bernardino County Coroner's Office**  
175 S Lena Rd  
San Bernardino, CA 92415-0037  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
**Institution ID#: 05-8073**

**San Bernardino County Medical Center**

780 E Gilbert St  
San Bernardino, CA 92415-0935  
*CYCO Med. Sch. Affil:* M-00515, L-00512, L-02312  
*Staff Physicians:* 84 *Beds:* 298 *ADC:* 216  
*Specialty:* AN, FP, GS, HSO, OBG, ORS, OTO, TY, U  
**Institution ID#: 05-0207**

**San Diego**

**Graduate School of Public Health**  
San Diego State University  
San Diego, CA 92182  
*ST Med. Sch. Affil:* L-00518  
*Staff Physicians:* 0  
*Specialty:* GPM  
**Institution ID#: 05-8030**

**Mercy Hospital and Medical Center**

4077 5th Ave  
San Diego, CA 92103-2180  
*CH Med. Sch. Affil:* M-00518  
*Staff Physicians:* 377 *Beds:* 530 *ADC:* 260  
*Specialty:* AN, CD, IM, TY  
**Institution ID#: 05-0397**

**Naval Hospital (San Diego)**

Naval Hospital  
San Diego, CA 92134-5000  
*N Med. Sch. Affil:* M-00518, L-02312  
*Staff Physicians:* 259 *Beds:* 440 *ADC:* 390  
*Specialty:* AN, CCM, CD, D, DMP, DR, EM, GE, GS, HEM, ID, IM, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, TY, U  
**Institution ID#: 05-0386**

**San Diego County Medical Examiner**

5555 Overland Ave, Bldg #14  
San Diego, CA 92123  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 8 *Beds:* 0 *ADC:* 0  
*Specialty:* FOP  
**Institution ID#: 05-8061**

**University of California (San Diego) Medical Center**

225 W Dickinson  
San Diego, CA 92103  
*ST Med. Sch. Affil:* M-00518, L-02312  
*Staff Physicians:* 870 *Beds:* 450 *ADC:* 327  
*Specialty:* AI, AN, CCM, CCP, CD, CHN, CHP, D, DR, EM, END, FP, GE, GPM, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OP, OPH, ORS, OTO, P, PD, PDC, PDE, PN, PS, PTH, PUD, RHU, RNR, TS, U  
**Institution ID#: 05-0434**

**San Francisco**

**California Pacific Medical Center (California Camps)**  
PO Box 7999  
San Francisco, CA 94120  
*NP Med. Sch. Affil:* M-00502  
*Staff Physicians:* 1548 *Beds:* 672 *ADC:* 449  
*Specialty:* IM, NPM, OBG, ORS, PD  
**Institution ID#: 05-0190**

**California Pacific Medical Center (Pacific Campus)**

PO Box 7999  
San Francisco, CA 94120  
*NP Med. Sch. Affil:* L-00502  
*Staff Physicians:* 530 *Beds:* 341 *ADC:* 287  
*Specialty:* CD, GE, HSO, IM, OPH, P, PD, PTH, PUD  
**Institution ID#: 05-0432**

**Irwin Memorial Blood Centers**

270 Masonic Ave  
San Francisco, CA 94118  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 6 *Beds:* N/A *ADC:* N/A  
*Specialty:* BBK  
**Institution ID#: 05-0767**

**Kaiser Foundation Hospital (San Francisco)**

Graduate Medical Education Office  
2425 Geary Blvd  
San Francisco, CA 94115  
*NP Med. Sch. Affil:* L-00502  
*Staff Physicians:* 245 *Beds:* 297 *ADC:* 266  
*Specialty:* GS, IM, OBG, ORS, OTO, PD, PTH  
**Institution ID#: 05-0204**

**Letterman Army Medical Center**

HSNH-CSD-ME  
San Francisco, CA 94129-6700  
*A Med. Sch. Affil:*  
*Staff Physicians:* 118 *Beds:* 351 *ADC:* 247  
*Specialty:* AN, CD, CHP, DR, GS, HEM, IM, N, NM, ON, OPH, ORS, P, RO, TS, TY, U  
**Institution ID#: 05-0462**

**San Francisco General Hospital Medical Center**

1001 Potrero Ave  
San Francisco, CA 94110  
*CYCO Med. Sch. Affil:* M-00502  
*Staff Physicians:* 632 *Beds:* 450 *ADC:* 399  
*Specialty:* AN, CCA, CCM, CD, CHN, D, DR, END, GE, GS, HEM, ID, IM, N, NEP, NM, NP, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PHO, PS, PTH, RHU, RNR, U  
**Institution ID#: 05-0334**

**St Francis Memorial Hospital**

900 Hyde St  
San Francisco, CA 94109  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 567 *Beds:* 362 *ADC:* 204  
*Specialty:* PS  
**Institution ID#: 05-0162**

**St Mary's Hospital and Medical Center**

450 Stanyan St  
San Francisco, CA 94117-1079  
*NP Med. Sch. Affil:* L-00502  
*Staff Physicians:* 595 *Beds:* 531 *ADC:* 250  
*Specialty:* CD, CHP, IM, ORS, P, RO  
**Institution ID#: 05-0163**

**Univ of California (San Francisco) School of Medicine**

San Francisco, CA 94143-0410  
*ST Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0  
*Specialty:* CD, DMP, FP, ID, IM, IMG, OM  
**Institution ID#: 05-0737**

**University of California (San Francisco) Medical Center**

505 Parnassus Ave  
San Francisco, CA 94143-0208  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 831 *Beds:* 787 *ADC:* 562  
*Specialty:* AI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DR, END, GE, GS, HEM, HSO, ID, IM, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR, V  
**Institution ID#: 05-0554**

**San Jose**

**San Jose Medical Center**  
675 E Santa Clara St  
San Jose, CA 95112  
*NP Med. Sch. Affil:* L-00511  
*Staff Physicians:* 635 *Beds:* 520 *ADC:* 200  
*Specialty:* FP  
**Institution ID#: 05-0723**

**Santa Clara Valley Medical Center**

Attn: Robert Sillen  
751 S Bascom Ave  
San Jose, CA 95128-2699  
*CO Med. Sch. Affil:* M-00511  
*Staff Physicians:* 473 *Beds:* 791 *ADC:* 310  
*Specialty:* AN, CHN, D, DR, END, GE, GS, ID, IM, N, NS,  
OBG, OPH, ORS, OTO, PD, PM, PTH, PUD, RHU, TY, U  
**Institution ID#: 05-0438**

**San Mateo**

**San Mateo County General Hospital**  
222 W 39th Ave  
San Mateo, CA 94403  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 266 *Beds:* 145 *ADC:* 85  
*Specialty:* P  
**Institution ID#: 05-0585**

**Santa Barbara**

**Sansum Medical Clinic**  
317 W Pueblo St  
Santa Barbara, CA 93105  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CRS  
**Institution ID#: 05-8010**

**Santa Barbara Cottage Hospital**

PO Box 689  
Santa Barbara, CA 93102  
*NP Med. Sch. Affil:* L-00506, L-00514  
*Staff Physicians:* 363 *Beds:* 465 *ADC:* 214  
*Specialty:* CRS, DR, GS, IM  
**Institution ID#: 05-0381**

**Santa Clara**

**Kaiser Permanente Medical Center (Santa Clara)**  
900 Kiely Blvd  
Santa Clara, CA 95051  
*NP Med. Sch. Affil:* M-00511  
*Staff Physicians:* 319 *Beds:* 337 *ADC:* 176  
*Specialty:* EM, GS, IM, OBG, P  
**Institution ID#: 05-0571**

**Santa Monica**

**Santa Monica Hospital Medical Center**  
1255 Fifteenth St  
Santa Monica, CA 90404  
*NP Med. Sch. Affil:* L-00514  
*Staff Physicians:* 800 *Beds:* 367 *ADC:* 177  
*Specialty:* FP  
**Institution ID#: 05-0439**

**Santa Rosa**

**Community Hospital**  
3325 Chanate Rd  
Santa Rosa, CA 95404  
*CO Med. Sch. Affil:* M-00502  
*Staff Physicians:* 180 *Beds:* 145 *ADC:* 111  
*Specialty:* FP  
**Institution ID#: 05-0152**

**Stanford**

**Stanford University Hospital**  
300 Pasteur Dr  
Stanford, CA 94305  
*NP Med. Sch. Affil:* M-00511  
*Staff Physicians:* 858 *Beds:* 586 *ADC:* 433  
*Specialty:* AI, AN, CCA, CCM, CD, CHN; CHP, D, DMP, DR,  
EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP,  
NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE,  
PDR, PHO, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS,  
U, VS  
**Institution ID#: 05-0129**

**Stockton**

**San Joaquin General Hospital**  
PO Box 1020  
Stockton, CA 95201  
*CO Med. Sch. Affil:* G-00519  
*Staff Physicians:* 179 *Beds:* 220 *ADC:* 143  
*Specialty:* FP, GS, IM, TY  
**Institution ID#: 05-0281**

**Torrance**

**Los Angeles County-Harbor-UCLA Medical Center**  
1000 W Carson St  
Torrance, CA 90509  
*CO Med. Sch. Affil:* M-00514, L-02312  
*Staff Physicians:* 838 *Beds:* 0553 *ADC:* 453  
*Specialty:* AI, AN, BK, CCM, CCP, CD, CHN, CHP, D, DR,  
EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM, NS,  
OBG, ON, OPH, ORS, P, PD, PDE, PS, PTH, PUD, RHU,  
RNR, TY, U, VS  
**Institution ID#: 05-0385**

**Travis AFB**

**David Grant USAF Medical Center**  
101 Bodin Circle  
Travis AFB, CA 94535-1800  
*AF Med. Sch. Affil:* M-00519, L-02312  
*Staff Physicians:* 140 *Beds:* 220 *ADC:* 177  
*Specialty:* DR, FP, GS, IM, OBG, PD, TY  
**Institution ID#: 05-0499**

**Van Nuys**

**Southern California Orthopaedic Institute**  
15211 Vanowen St, Suite 300  
Van Nuys, CA 91405-3641  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* OSM  
**Institution ID#: 05-8070**

**Ventura**

**Ventura County Medical Center**  
3291 Loma Vista Rd  
Ventura, CA 93003  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 470 *Beds:* 109 *ADC:* 110  
*Specialty:* FP  
**Institution ID#: 05-0324**

**Whittier**

**Presbyterian Intercommunity Hospital**  
12401 E Washington Blvd  
Whittier, CA 90602  
*NP Med. Sch. Affil:* G-00506  
*Staff Physicians:* 414 *Beds:* 358 *ADC:* 156  
*Specialty:* FP  
**Institution ID#: 05-0762**

**Woodland Hills**

**Kaiser Foundation Hospital (Woodland Hills)**  
5601 DeSoto Ave  
Woodland Hills, CA 91365  
*NP Med. Sch. Affil:* G-00514  
*Staff Physicians:* 0  
*Specialty:* FP, HSP  
**Institution ID#: 05-8068**

**Colorado****Aurora**

**Fitzsimons Army Medical Center**  
Graduate Medical Education Office  
Attn: HSHG-ZBA-E (Mrs Noles)  
Aurora, CO 80045-5000  
*A Med. Sch. Affil:* M-00702, L-02312  
*Staff Physicians:* 154 *Beds:* 437 *ADC:* 298  
*Specialty:* AI, CD, D, DR, END, GE, GS, IM, NM, OBG,  
OPH, ORS, OTO, PD, PDE, PS, PUD, RHU, TY, U  
**Institution ID#: 07-0461**

**Colorado Springs**

**Penrose Hospital**  
2215 N Cascade Ave  
Colorado Springs, CO 80933  
*CH Med. Sch. Affil:* L-00702  
*Staff Physicians:* 315 *Beds:* 664 *ADC:* 398  
*Specialty:* PTH  
**Institution ID#: 07-0327**

**Denver**

**Children's Hospital**  
1056 E 19th Ave  
Denver, CO 80218-1088  
*NP Med. Sch. Affil:* M-00702  
*Staff Physicians:* 313 *Beds:* 221 *ADC:* 172  
*Specialty:* AN, CCP, CHN, NS, ORS, PD, PDC, PDE, PDP,  
PDR, PHO, PN, PS, PTH, SP, TS, U  
**Institution ID#: 07-0378**

**Denver Health and Hospitals**

777 Bannock St  
Denver, CO 80204-4507  
*CYCO Med. Sch. Affil:* M-00702  
*Staff Physicians:* 622 *Beds:* 360 *ADC:* 238  
*Specialty:* AN, CCM, CD, D, DMP, DR, EM, END, FOP, GE,  
GS, HEM, ID, IM, N, NEP, NS, OBG, ON, OPH, ORS, OTO,  
P, PD, PS, PTH, PUD, RHU  
**Institution ID#: 07-0280**

**Mercy Medical Center (St Anthony Hospital Systems)**

1650 Fillmore St  
Denver, CO 80206  
*CH Med. Sch. Affil:* L-00702  
*Staff Physicians:* 524 *Beds:* 386 *ADC:* 89  
*Specialty:* FP  
**Institution ID#: 07-0213**

**National Jewish Ctr For Immunology and Respiratory Medicine**

1400 Jackson St  
Denver, CO 80206-1997  
*NP Med. Sch. Affil:* M-00702  
*Staff Physicians:* 75 *Beds:* 143 *ADC:* 48  
*Specialty:* AI, ALI, CCP, OM, PDP  
**Institution ID#: 07-0287**

**Presbyterian-Denver Hospital**

1719 E 19th Ave  
Denver, CO 80218  
*NP Med. Sch. Affil:* L-00702  
*Staff Physicians:* 1200 *Beds:* 903 *ADC:* 329  
*Specialty:* CD, DR, IM, RO, TY  
**Institution ID#: 07-0309**

**St Joseph Hospital**

1835 Franklin St  
Denver, CO 80218-9968  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 1030 *Beds:* 602 *ADC:* 352  
*Specialty:* EM, FP, GS, IM, OBG, U  
**Institution ID#: 07-0451**

**University of Colorado Health Sciences Center**  
4200 E 9th Ave, Box C-293  
Denver, CO 80262  
*ST Med. Sch. Affil:* M-00702,L-02312  
*Staff Physicians:* 1247 *Beds:* 393 *ADC:* 190  
*Specialty:* AI, ALI, AN, CCM, CCP, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDR, PHO, PM, PN, PS, PTH, PUD, RHU, RNR  
**Institution ID#: 07-0313**

**Fort Collins**  
**Poudre Valley Hospital**  
1024 Lemay Ave  
Fort Collins, CO 80524  
*HDA Med. Sch. Affil:* L-00702  
*Staff Physicians:* 253 *Beds:* 220 *ADC:* 139  
*Specialty:* FP  
**Institution ID#: 07-0705**

**Grand Junction**  
**St Mary's Hospital and Medical Center**  
Seventh and Patterson Rd  
PO Box 1628  
Grand Junction, CO 81502-1628  
*CH Med. Sch. Affil:* L-00702,L-02312  
*Staff Physicians:* 175 *Beds:* 252 *ADC:* 145  
*Specialty:* FP  
**Institution ID#: 07-0707**

**Greeley**  
**North Colorado Medical Center**  
1801 16th St  
Greeley, CO 80631-5199  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 165 *Beds:* 326 *ADC:* 161  
*Specialty:* FP  
**Institution ID#: 07-0348**

**Pueblo**  
**St Mary-Corwin Hospital Regional Medical and Health Center**  
Southern Colorado Family Medicine  
1008 Minnequa Ave  
Pueblo, CO 81004  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 263 *Beds:* 408 *ADC:* 183  
*Specialty:* FP  
**Institution ID#: 07-0360**

**Connecticut**

**Bridgeport**  
**Bridgeport Hospital**  
267 Grant St  
Bridgeport, CT 06610-2870  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 507 *Beds:* 665 *ADC:* 381  
*Specialty:* CD, DR, GE, GS, IM, OBG, PD, PUD  
**Institution ID#: 08-0359**

**St Vincent's Medical Center**  
2800 Main St  
Bridgeport, CT 06606  
*CH Med. Sch. Affil:* M-00801,L-03509  
*Staff Physicians:* 272 *Beds:* 391 *ADC:* 307  
*Specialty:* CCM, CD, DR, GS, IM, TY  
**Institution ID#: 08-0341**

**Danbury**  
**Danbury Hospital**  
24 Hospital Ave  
Danbury, CT 06810  
*NP Med. Sch. Affil:* M-00801,G-00802,L-03509  
*Staff Physicians:* 452 *Beds:* 450 *ADC:* 374  
*Specialty:* IM, NM, OBG, P, PTH  
**Institution ID#: 08-0363**

**Derby**  
**Griffin Hospital**  
130 Division St  
Derby, CT 06418  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 133 *Beds:* 220 *ADC:* 132  
*Specialty:* GE, GS, IM  
**Institution ID#: 08-0172**

**Farmington**  
**Univ of Connecticut Health Center/John Dempsey Hospital**  
263 Farmington Ave  
Farmington, CT 06030  
*ST Med. Sch. Affil:* M-00802  
*Staff Physicians:* 488 *Beds:* 232 *ADC:* 168  
*Specialty:* AN, BBK, CCM, CD, DR, EM, END, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OP, ORS, OSM, OTO, P, PD, PDE, PDP, PN, PTH, PUD, RHU, U  
**Institution ID#: 08-0501**

**University of Connecticut School of Medicine**  
Farmington, CT 06032  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AN, BBK, CCM, CD, DR, EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OP, ORS, OSM, OTO, PD, PDE, PDP, PUD, RHU, U  
**Institution ID#: 08-0445**

**Greenwich**  
**Greenwich Hospital**  
Dept of Medical Education, Rm 487N  
Perryridge Rd  
Greenwich, CT 06830  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 139 *Beds:* 296 *ADC:* 174  
*Specialty:* IM, P  
**Institution ID#: 08-0257**

**Hartford**  
**Hartford Hospital**  
80 Seymour St  
Hartford, CT 06115-0729  
*NP Med. Sch. Affil:* M-00802,L-03201  
*Staff Physicians:* 731 *Beds:* 850 *ADC:* 521  
*Specialty:* AN, BBK, CCA, CCM, CCS, CD, DR, EM, END, GE, GS, HMP, HSO, ID, IM, MM, N, NM, NPM, NS, OBG, ORS, OTO, P, PD, PS, PTH, TY, U  
**Institution ID#: 08-0275**

**Institute of Living**  
400 Washington St  
Hartford, CT 06106  
*NP Med. Sch. Affil:* M-00802  
*Staff Physicians:* 55 *Beds:* 402 *ADC:* 381  
*Specialty:* CHP, P  
**Institution ID#: 08-0400**

**Mount Sinai Hospital**  
500 Blue Hills Ave  
Hartford, CT 06112-1596  
*NP Med. Sch. Affil:* M-00802  
*Staff Physicians:* 448 *Beds:* 379 *ADC:* 146  
*Specialty:* CD, CHP, GS, ID, IM, OBG, P, PUD  
**Institution ID#: 08-0316**

**St Francis Hospital and Medical Center**  
114 Woodland St  
Hartford, CT 06105-1299  
*CH Med. Sch. Affil:* M-00802  
*Staff Physicians:* 425 *Beds:* 531 *ADC:* 390  
*Specialty:* AN, BBK, CCM, CD, CRS, EM, END, FP, GE, GS, HEM, HMP, IM, NM, OBG, ORS, OTO, PTH, PUD, U  
**Institution ID#: 08-0490**

**Middletown**  
**Connecticut Valley Hospital**  
PO Box 351  
Middletown, CT 06457-7024  
*ST Med. Sch. Affil:* G-00801  
*Staff Physicians:* 35 *Beds:* 451 *ADC:* 436  
*Specialty:* P  
**Institution ID#: 08-0214**

**Middlesex Hospital**  
28 Crescent St  
Middletown, CT 06457  
*NP Med. Sch. Affil:* G-00802  
*Staff Physicians:* 225 *Beds:* 276 *ADC:* 173  
*Specialty:* FP  
**Institution ID#: 08-0135**

**New Britain**  
**New Britain General Hospital**  
100 Grand St  
New Britain, CT 06050-9823  
*NP Med. Sch. Affil:* M-00802  
*Staff Physicians:* 248 *Beds:* 432 *ADC:* 278  
*Specialty:* GE, GS, IM, OBG, OTO, PTH, PUD  
**Institution ID#: 08-0372**

**New Haven**  
**Hospital of St Raphael**  
1450 Chapel St  
New Haven, CT 06511-4440  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 554 *Beds:* 491 *ADC:* 453  
*Specialty:* CCM, CD, DR, GE, GS, IM, NEP, ORS, OTO, P, PD, PS, PTH, PUD, RO, TY  
**Institution ID#: 08-0244**

**Yale University School of Medicine**  
333 Cedar St  
PO Box 3333  
New Haven, CT 06510  
*NP Med. Sch. Affil:* M-00801,L-02312  
*Staff Physicians:* 0  
*Specialty:* GPM, MPH, OM  
**Institution ID#: 08-0504**

**Yale-New Haven Hospital**  
1063 Clinic Bldg  
20 York St  
New Haven, CT 06504  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 1852 *Beds:* 875 *ADC:* 671  
*Specialty:* AI, AN, BBK, CCM, CCP, CD, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDE, PDP, PHO, PIP, PN, PS, PTH, PUD, RHU, RNR, RO, TS  
**Institution ID#: 08-0433**

**Norwalk**  
**Norwalk Hospital**  
Norwalk Hospital  
Maple Street  
Norwalk, CT 06856  
*NP Med. Sch. Affil:* M-00801  
*Staff Physicians:* 327 *Beds:* 388 *ADC:* 132  
*Specialty:* CD, DR, GE, IM, P, PIP, PUD  
**Institution ID#: 08-0206**

**Norwich**  
**Norwich Hospital**  
PO Box 508  
Norwich, CT 06360  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 46 *Beds:* 418 *ADC:* 395  
*Specialty:* P  
**Institution ID#: 08-0395**

Institutions

**Stamford**

**St Joseph Medical Center**  
128 Strawberry Hill Ave  
Stamford, CT 06904-1222  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 333 *Beds:* 200 *ADC:* 131  
*Specialty:* FP  
**Institution ID#: 08-0502**

**Stamford Hospital**

Shelburne Rd and W Broad St  
PO Box 9317  
Stamford, CT 06904-9317  
*NP Med. Sch. Affil:* M-03509  
*Staff Physicians:* 341 *Beds:* 305 *ADC:* 232  
*Specialty:* GS, IM, OBG, P  
**Institution ID#: 08-0456**

**Waterbury**

**St Mary's Hospital**  
56 Franklin St  
Waterbury, CT 06706  
*CH Med. Sch. Affil:* M-00801, M-00802  
*Staff Physicians:* 334 *Beds:* 347 *ADC:* 268  
*Specialty:* GS, IM, PD, RHU  
**Institution ID#: 08-0458**

**Waterbury Hospital Health Center**

64 Robbins St  
Waterbury, CT 06721  
*NP Med. Sch. Affil:* M-00801, L-03201  
*Staff Physicians:* 316 *Beds:* 405 *ADC:* 264  
*Specialty:* GE, GS, IM, OBG, PD, PUD, RHU, U  
**Institution ID#: 08-0131**

**Delaware****New Castle**

**Delaware State Hospital**  
1901 N DuPont Hwy  
New Castle, DE 19720  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 28 *Beds:* 364 *ADC:* 360  
*Specialty:* P  
**Institution ID#: 09-0297**

**Wilmington**

**Alfred I DuPont Institute of the Nemours Foundation**  
1600 Rockland Rd  
PO Box 269  
Wilmington, DE 19899  
*NP Med. Sch. Affil:* M-04102, L-04107  
*Staff Physicians:* 180 *Beds:* 97 *ADC:* 69  
*Specialty:* CHN, OP, ORS, PD, U  
**Institution ID#: 09-0340**

**St Francis Hospital**

7th and Clayton Sts  
Wilmington, DE 19805-0500  
*CH Med. Sch. Affil:* L-04113  
*Staff Physicians:* 566 *Beds:* 395 *ADC:* 240  
*Specialty:* FP  
**Institution ID#: 09-0709**

**The Medical Center of Delaware**

501 W 14th St  
PO Box 1668  
Wilmington, DE 19899  
*NP Med. Sch. Affil:* M-04102, G-04113  
*Staff Physicians:* 862 *Beds:* 1100 *ADC:* 663  
*Specialty:* CHN, DR, EM, FP, GS, IM, N, NPM, OBG, OPH, P, PD, TS, TY  
**Institution ID#: 09-0247**

**District of Columbia****Washington**

**Armed Forces Institute of Pathology**  
6825 16th St, NW  
Washington, DC 20306-6000  
*OF Med. Sch. Affil:* G-01003, G-01643, G-02012, L-01001  
*Staff Physicians:* 100 *ADC:* 0  
*Specialty:* CHN, DMP, DR, FOP, NP  
**Institution ID#: 10-0392**

**Children's National Medical Center**

111 Michigan Ave, NW  
Washington, DC 20010  
*NP Med. Sch. Affil:* M-01001, G-01003, L-01002  
*Staff Physicians:* 335 *Beds:* 279 *ADC:* 260  
*Specialty:* AI, AN, CCP, CHN, CHP, GS, N, NPM, NS, OP, OPH, ORS, P, PD, PDC, PDR, PDS, PHO, PN, PS, PTH, RHU, RNR, RO, TS, U  
**Institution ID#: 10-0441**

**DC Commission on Mental Health Services-St Elizabeth Campus**

2700 Martin Luther King, Jr Ave, SE  
Washington, DC 20032  
*OF Med. Sch. Affil:* L-01001, L-01003  
*Staff Physicians:* 110 *Beds:* 1300 *ADC:* 1300  
*Specialty:* P  
**Institution ID#: 10-0471**

**District of Columbia General Hospital**

19th St and Massachusetts Ave, SE  
Washington, DC 20003  
*CITY Med. Sch. Affil:* M-01002, M-01003  
*Staff Physicians:* 293 *Beds:* 410 *ADC:* 343  
*Specialty:* AI, CD, END, GE, GS, HEM, IM, N, NEP, OBG, ON, OPH, ORS, PD, PUD, RHU, TY, U  
**Institution ID#: 10-0183**

**George Washington University Hospital**

901 23rd St, NW  
Suite 2368-North  
Washington, DC 20037  
*NP Med. Sch. Affil:* M-01001, G-01002, L-02312  
*Staff Physicians:* 900 *Beds:* 501 *ADC:* 373  
*Specialty:* AN, CCA, CCM, CD, CHN, D, DMP, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, OM, ON, OPH, ORS, P, PCP, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U  
**Institution ID#: 10-0249**

**Georgetown University Hospital**

3800 Reservoir Rd, NW  
Washington, DC 20007  
*NP Med. Sch. Affil:* M-01002, G-01001, G-02301, L-02312  
*Staff Physicians:* 680 *Beds:* 535 *ADC:* 355  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, CHP, DR, EM, END, GE, GS, HEM, HMP, ID, IM, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PM, PN, PS, PTH, PUD, RHU, RNR, RO, U  
**Institution ID#: 10-0470**

**Howard University Hospital**

2041 Georgia Ave, NW  
Washington, DC 20060  
*NP Med. Sch. Affil:* M-01003, G-01002, L-02312  
*Staff Physicians:* 486 *Beds:* 471 *ADC:* 438  
*Specialty:* AI, AN, CD, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, OBG, ON, OPH, ORS, P, PD, PS, PTH, PUD, RHU, RO, TY, U  
**Institution ID#: 10-0475**

**National Rehabilitation Hospital**

102 Irving St, NW  
Washington, DC 20010  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* PM  
**Institution ID#: 10-0720**

**Providence Hospital**

1150 Varnum St, NE  
Washington, DC 20017  
*CH Med. Sch. Affil:* G-01002, G-01003, L-01001  
*Staff Physicians:* 368 *Beds:* 382 *ADC:* 298  
*Specialty:* FP, IM, OBG, ORS  
**Institution ID#: 10-0412**

**Veterans Affairs Medical Center (Washington, DC)**

50 Irving St, NW  
Washington, DC 20422  
*VA Med. Sch. Affil:* M-01001, M-01002, M-01003  
*Staff Physicians:* 163 *Beds:* 590 *ADC:* 372  
*Specialty:* CD, D, END, GE, GS, HEM, ID, IM, N, NEP, ON, OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU, TS, U  
**Institution ID#: 10-0291**

**Walter Reed Army Institute of Research**

Walter Reed Army Medical Center  
Washington, DC 20307-5100  
*A Med. Sch. Affil:*  
*Staff Physicians:* 85  
*Specialty:* GPM  
**Institution ID#: 10-0485**

**Walter Reed Army Medical Center**

Medical Education Office  
Bldg 2, Rm 2J33  
6825 16th St, NW  
Washington, DC 20307-5001  
*A Med. Sch. Affil:* M-01002, M-02312, L-01001, L-01003  
*Staff Physicians:* 331 *Beds:* 876 *ADC:* 672  
*Specialty:* AI, ALI, AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR, END, GE, GPM, GS, HEM, ID, IM, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE, PHO, PM, PS, PTH, PUD, RHU, RO, TS, TY, U, VS  
**Institution ID#: 10-0242**

**Washington Hospital Center**

110 Irving St, NW  
Washington, DC 20010  
*NP Med. Sch. Affil:* G-01002, G-01003, L-01001, L-02312  
*Staff Physicians:* 1325 *Beds:* 807 *ADC:* 671  
*Specialty:* CCM, CD, D, GE, GS, HEM, ID, IM, N, NEP, NS, OBG, ON, OPH, ORS, OTO, PM, PS, PTH, RHU, TS, U  
**Institution ID#: 10-0377**

**Florida****Daytona Beach**

**Halifax Medical Center**  
303 N Clyde Morris Blvd  
PO Box 2830  
Daytona Beach, FL 32115-2830  
*HDA Med. Sch. Affil:* L-01104  
*Staff Physicians:* 300 *Beds:* 545 *ADC:* 312  
*Specialty:* FP  
**Institution ID#: 11-0165**

**Eglin AFB**

**Air Force Systems Command Regional Hospital (Eglin)**  
2825 Boatner Rd  
Eglin AFB, FL 32542-5300  
*AF Med. Sch. Affil:* M-02312  
*Staff Physicians:* 62 *Beds:* 125 *ADC:* 80  
*Specialty:* FP  
**Institution ID#: 11-0722**

**Fort Lauderdale**

**North Beach Hospital**  
2835 N Ocean Blvd  
Fort Lauderdale, FL 33308  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 153 *ADC:* 22  
*Specialty:* CRS  
**Institution ID#: 11-8091**

**Univ of Miami Forensic Path Office of Medical Examiner**

Office of District Medical Examiner  
5301 SW 31st Ave  
Fort Lauderdale, FL 33312-6199  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 9 *Beds:* 0 *ADC:* 0  
*Specialty:* FOP  
**Institution ID#: 11-0524**

**Gainesville**

**Shands Hospital at the University of Florida**  
1600 SW Archer Rd  
Box 100326  
Gainesville, FL 32610-0326  
*NP Med. Sch. Affil:* M-01103  
*Staff Physicians:* 395 *Beds:* 548 *ADC:* 418  
*Specialty:* AN, CCA, CCM, CCP, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NP, NPM, NR, NS, OAR, OBG, OMO, ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDE, PDP, PHO, PN, PS, PTH, PUD, RHU, RNR, RO  
**Institution ID#: 11-0461**

**University of Florida College of Medicine**  
PO Box 100215  
Gainesville, FL 32610-0215  
*ST Med. Sch. Affil:* L-02312  
*Staff Physicians:* 395 *Beds:* 548 *ADC:* 418  
*Specialty:* AN, CCA, CCM, CCP, CD, CHP, D, DR, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NP, NPM, NR, NS, OAR, OBG, OMO, ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDE, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, RO, TS  
**Institution ID#:** 11-9501

**Jacksonville**  
**Mayo Clinic (Jacksonville)**  
4500 San Pablo Rd  
Jacksonville, FL 32224  
*NP Med. Sch. Affil:* M-02608  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* AN, TY  
**Institution ID#:** 11-8093

**Naval Hospital (Jacksonville)**  
Naval Air Station  
Jacksonville, FL 32214-5227  
*N Med. Sch. Affil:* M-02312, L-01103  
*Staff Physicians:* 101 *Beds:* 176 *ADC:* 304  
*Specialty:* FP  
**Institution ID#:** 11-0256

**Nemours Children's Clinic (UFHSC/J)**  
841 Prudential Dr  
Jacksonville, FL 32207  
*NP Med. Sch. Affil:* L-01103  
*Staff Physicians:* 41 *ADC:* 0  
*Specialty:* OP, ORS, PD  
**Institution ID#:** 11-0478

**St Vincent's Medical Center**  
1800 Barrs St  
Jacksonville, FL 32204  
*CH Med. Sch. Affil:* G-01103  
*Staff Physicians:* 808 *Beds:* 518 *ADC:* 306  
*Specialty:* FP  
**Institution ID#:** 11-0148

**University Medical Center (UFHSC/J)**  
655 W 8th St  
Jacksonville, FL 32209  
*NP Med. Sch. Affil:* M-01103  
*Staff Physicians:* 467 *Beds:* 517 *ADC:* 396  
*Specialty:* CCP, CD, DR, EM, END, FP, GE, GS, HEM, ID, IM, OBG, ON, OPH, ORS, OTO, PCP, PD, PTH  
**Institution ID#:** 11-0486

**Miami**  
**American Red Cross Blood Service-South Florida Region**  
1675 NW 9th Ave  
Miami, FL 33136  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 3 *Beds:* 0 *ADC:* 0  
*Specialty:* BBK  
**Institution ID#:** 11-8066

**Metropolitan Dade County Office of Medical Examiner**  
Number One on Bob Hope Rd  
Miami, FL 33136-1133  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 7 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
**Institution ID#:** 11-0496

**Miami Children's Hospital**  
6125 SW 31st St  
Miami, FL 33155  
*NP Med. Sch. Affil:* L-01102  
*Staff Physicians:* 501 *Beds:* 208 *ADC:* 180  
*Specialty:* AN, OP, PD, PDR, PS  
**Institution ID#:** 11-0311

**University of Miami-Jackson Memorial Medical Center**  
1611 NW 12th Ave  
Miami, FL 33136  
*CO Med. Sch. Affil:* M-01102, L-02312  
*Staff Physicians:* 1498 *Beds:* 1563 *ADC:* 1326  
*Specialty:* AN, CCA, CCM, CCP, CCS, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OP, OPH, ORS, OSM, OSS, OTO, P, PD, PDC, PDR, PIP, PN, PS, PTH, PUD, RHU, RNR, RO, TS  
**Institution ID#:** 11-0314

**Miami Beach**  
**Mount Sinai Medical Center of Greater Miami**  
4300 Alton Rd  
Miami Beach, FL 33140  
*NP Med. Sch. Affil:* L-01102  
*Staff Physicians:* 711 *Beds:* 707 *ADC:* 440  
*Specialty:* AN, CCM, CD, D, DR, GE, GS, ID, IM, IMG, NR, NS, PTH, PUD, TS  
**Institution ID#:** 11-0101

**Orlando**  
**Arnold Palmer Hospital for Children and Women**  
1414 Kuhl Ave  
Orlando, FL 32806  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* PD  
**Institution ID#:** 11-8095

**Florida Hospital**  
601 E Rollins St  
Orlando, FL 32803  
*CH Med. Sch. Affil:* L-00512, L-01104  
*Staff Physicians:* 1135 *Beds:* 1342 *ADC:* 848  
*Specialty:* CRS, FP  
**Institution ID#:** 11-0513

**Orlando Regional Healthcare System**  
Medical Education Admin, Box 92  
1414 Kuhl Ave  
Orlando, FL 32806-2093  
*NP Med. Sch. Affil:* L-01103  
*Staff Physicians:* 794 *Beds:* 853 *ADC:* 483  
*Specialty:* CRS, EM, GS, IM, OBG, ORS, PD, PTH  
**Institution ID#:** 11-0258

**Orlando Regional Healthcare System-ORMC Division**  
Office of the Medical Examiner  
District 9  
1401 Lucerne Terrace  
Orlando, FL 32806  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* 0 *ADC:* 0  
*Specialty:* FOP  
**Institution ID#:** 11-8018

**Pensacola**  
**Naval Aerospace Medical Institute**  
Code 32  
Naval Air Station  
Pensacola, FL 32508-5600  
*N Med. Sch. Affil:*  
*Staff Physicians:* 27 *Beds:* N/A *ADC:* N/A  
*Specialty:* AM  
**Institution ID#:** 11-0108

**Naval Hospital (Pensacola)**  
6000 Hwy 98 W  
Pensacola, FL 32512-5000  
*N Med. Sch. Affil:* M-02312  
*Staff Physicians:* 84 *Beds:* 104 *ADC:* 67  
*Specialty:* FP  
**Institution ID#:** 11-0159

**Sacred Heart Hospital of Pensacola**  
5149 N Ninth Ave, Suite 306  
Pensacola, FL 32504  
*CH Med. Sch. Affil:* G-01103  
*Staff Physicians:* 384 *Beds:* 380 *ADC:* 304  
*Specialty:* OBG, PD  
**Institution ID#:** 11-0396

**St Petersburg**  
**All Children's Hospital**  
801 6th St, S  
PO Box 31020  
St Petersburg, FL 33731-8920  
*NP Med. Sch. Affil:* M-01104  
*Staff Physicians:* 255 *Beds:* 168 *ADC:* 123  
*Specialty:* AI, ALI, OPH, PD, PDE  
**Institution ID#:** 11-0182

**Bayfront Medical Center**  
701 6th St, S  
St Petersburg, FL 33701  
*NP Med. Sch. Affil:* G-01104, L-02312  
*Staff Physicians:* 376 *Beds:* 518 *ADC:* 271  
*Specialty:* FP, OBG, PTH  
**Institution ID#:** 11-0440

**Tallahassee**  
**Tallahassee Memorial Regional Medical Center**  
Magnolia Dr and Miccosukee Rd  
Tallahassee, FL 32308  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 323 *Beds:* 771 *ADC:* 504  
*Specialty:* FP  
**Institution ID#:** 11-0522

**Tampa**  
**H Lee Moffitt Cancer Center and Research Institute**  
PO Box 280179  
Tampa, FL 33682-0179  
*ST Med. Sch. Affil:* M-01104  
*Staff Physicians:* 108 *Beds:* — *ADC:* 67  
*Specialty:* AN, CHP, DR, END, OBG, ON, OTO, PTH, PUD, U  
**Institution ID#:** 11-8003

**Hillsborough County Medical Examiner Department**  
401 S Morgan St  
Tampa, FL 33602  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FOP  
**Institution ID#:** 11-8094

**James A Haley Veterans Hospital**  
13000 Bruce B Downs Blvd  
Tampa, FL 33612-4798  
*VA Med. Sch. Affil:* M-01104  
*Staff Physicians:* 548 *Beds:* 541 *ADC:* 387  
*Specialty:* AI, ALI, CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, ON, OPH, ORS, OTO, P, PTH, PUD, RHU, RNR, U  
**Institution ID#:** 11-0521

**Southwest Florida Blood Bank**  
3709 N Armenia Ave  
Tampa, FL 33607  
*NP Med. Sch. Affil:* L-01104  
*Staff Physicians:* 2 *Beds:* 2461 *ADC:* 1655  
*Specialty:* BBK  
**Institution ID#:** 11-8001

**Tampa General Hospital**  
PO Box 1289  
Tampa, FL 33601  
*HDA Med. Sch. Affil:* M-01104  
*Staff Physicians:* 577 *Beds:* 995 *ADC:* 525  
*Specialty:* AI, AN, CCM, CD, CHP, D, DR, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NPM, OBG, OPH, ORS, OTO, P, PD, PTH, PUD, RHU, RNR, U, VS  
**Institution ID#:** 11-0726

**University of South Florida College of Medicine**  
12901 Bruce B Downs Blvd, Box 66  
Tampa, FL 33612-4799  
*ST Med. Sch. Affil:* M-01104  
*Staff Physicians:* 344 *Beds:* N/A *ADC:* N/A  
*Specialty:* AI, ALI, CD, DMP, NPM, OTO, PD, PDE, RNR  
**Institution ID#:** 11-0184

**University of South Florida Psychiatry Center**  
3515 E Fletcher Ave  
Tampa, FL 33613  
*ST Med. Sch. Affil:* M-01104  
*Staff Physicians:* 49 *Beds:* 114 *ADC:* 56  
*Specialty:* CHP, P  
**Institution ID#: 11-8016**

**West Palm Beach**

**Palm Beach County Public Health Unit**  
826 Evernia St  
PO Box 29  
West Palm Beach, FL 33402  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 16  
*Specialty:* PH  
**Institution ID#: 11-0729**

**Georgia****Albany**

**Phoebe Putney Memorial Hospital**  
417 Third Ave  
PO Box 1828  
Albany, GA 31701  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
**Institution ID#: 12-0315**

**Atlanta**

**Centers For Disease Control-Public Health Service-DHHS**  
1600 Clifton Rd, NE  
Atlanta, GA 30333  
*OF Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM, MPH  
**Institution ID#: 12-0491**

**Emory University School of Medicine**

Woodruff Health Sci Ctr-Admin Bldg  
1440 Clifton Rd, NE  
Atlanta, GA 30322  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0 *Beds:* 0 *ADC:* 0  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, FOP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDR, PHO, PM, PS, PTH, PUD, RHU, RNR, TS  
**Institution ID#: 12-0490**

**Emory University School of Public Health**

1599 Clifton Rd, NE  
Atlanta, GA 30329  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* OM  
**Institution ID#: 12-9501**

**Georgia Baptist Medical Center**

300 Blvd, NE, 3 West  
Atlanta, GA 30312  
*CH Med. Sch. Affil:* M-01201  
*Staff Physicians:* 570 *Beds:* 470 *ADC:* 332  
*Specialty:* GS, IM, OBG, ORS, TY  
**Institution ID#: 12-0198**

**Morehouse School of Medicine**

720 Westview Dr, SW  
Atlanta, GA 30310-1495  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 76 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP, IM, MPH, P  
**Institution ID#: 12-0499**

**Scottish Rite Children's Medical Center**

1001 Johnson Ferry Rd, NE  
Atlanta, GA 30363  
*NP Med. Sch. Affil:* G-01205  
*Staff Physicians:* 431 *Beds:* 134 *ADC:* 98  
*Specialty:* OP, ORS  
**Institution ID#: 12-0111**

**Augusta**

**Medical College of Georgia Hospital and Clinics**  
1120 Fifteenth St  
Augusta, GA 30912-5000  
*ST Med. Sch. Affil:* M-01201  
*Staff Physicians:* 375 *Beds:* 492 *ADC:* 354  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PS, PTH, PUD, RHU, RNR, RO, TS, TY, U  
**Institution ID#: 12-0391**

**Columbus**

**Hughston Sports Medicine Foundation**  
PO Box 9517  
Columbus, GA 31995-3199  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* OSM  
**Institution ID#: 12-8023**

**The Medical Center, Inc**

710 Center St  
PO Box 951  
Columbus, GA 31994-2299  
*NP Med. Sch. Affil:* L-01201  
*Staff Physicians:* 302 *Beds:* 417 *ADC:* 299  
*Specialty:* FP, TY  
**Institution ID#: 12-0209**

**Fort Benning**

**Martin Army Community Hospital**  
US Army Medical Dept Activity  
Bldg 9200  
Marne Rd  
Fort Benning, GA 31905-6100  
*A Med. Sch. Affil:* M-02312  
*Staff Physicians:* 91 *Beds:* 314 *ADC:* 175  
*Specialty:* FP  
**Institution ID#: 12-0357**

**Fort Gordon**

**Dwight David Eisenhower Army Medical Center**  
Office of Graduate Med Educ  
Fort Gordon, GA 30905-5650  
*A Med. Sch. Affil:* M-01201, M-02312  
*Staff Physicians:* 124 *Beds:* 434 *ADC:* 286  
*Specialty:* CHP, D, FP, GS, IM, ORS, P, PTH, TY  
**Institution ID#: 12-0492**

**Macon**

**Medical Center of Central Georgia.**  
777 Hemlock  
PO Box 6000  
Macon, GA 31208  
*HDA Med. Sch. Affil:* M-01222  
*Staff Physicians:* 328 *Beds:* 518 *ADC:* 384  
*Specialty:* FP, GS, IM, OBG  
**Institution ID#: 12-0266**

**Rome**

**Floyd Medical Center**  
Turner McCall Blvd  
PO Box 233  
Rome, GA 30162-0233  
*HDA Med. Sch. Affil:* L-01222  
*Staff Physicians:* 147 *Beds:* 304 *ADC:* 199  
*Specialty:* FP  
**Institution ID#: 12-0402**

**Savannah**

**Memorial Medical Center**  
PO Box 23089  
Savannah, GA 31403  
*HDA Med. Sch. Affil:* M-01201, M-01222  
*Staff Physicians:* 285 *Beds:* 475 *ADC:* 377  
*Specialty:* DR, FP, GS, IM, OBG  
**Institution ID#: 12-0362**

**Hawaii****Honolulu**

**Kaiser Foundation Hospital (Moanalua)**  
3288 Moanalua Rd  
Honolulu, HI 96819  
*NP Med. Sch. Affil:* M-01401, G-00502  
*Staff Physicians:* 273 *Beds:* 202 *ADC:* 183  
*Specialty:* GS, IM, IMG, PTH, TY  
**Institution ID#: 14-0431**

**Kapiolani Medical Center For Women and Children**

1319 Punahou St  
Honolulu, HI 96826  
*NP Med. Sch. Affil:* M-01401  
*Staff Physicians:* 764 *Beds:* 232 *ADC:* 85  
*Specialty:* CHP, GS, NPM, OBG, PD, TY  
**Institution ID#: 14-0371**

**Knakini Medical Center**

347 N Kuakini St  
Honolulu, HI 96817-9980  
*NP Med. Sch. Affil:* M-01401  
*Staff Physicians:* 433 *Beds:* 250 *ADC:* 196  
*Specialty:* GS, IM, IMG, PTH, TY  
**Institution ID#: 14-0425**

**Queen's Medical Center**

1301 Punchbowl St  
Honolulu, HI 96813  
*NP Med. Sch. Affil:* M-01401  
*Staff Physicians:* 1230 *Beds:* 506 *ADC:* 387  
*Specialty:* GS, IM, OBG, ORS, P, PTH, TY  
**Institution ID#: 14-0429**

**School of Public Health of the University of Hawaii**

1960 East-West Rd, D-209  
Honolulu, HI 96822  
*ST Med. Sch. Affil:* L-01401  
*Staff Physicians:* 5 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM  
**Institution ID#: 14-0433**

**Shriners Hospital for Crippled Children (Honolulu)**

1310 Punahou St  
Honolulu, HI 96826  
*NP Med. Sch. Affil:* G-01401  
*Staff Physicians:* 17 *Beds:* 20 *ADC:* 18  
*Specialty:* OP, ORS  
**Institution ID#: 14-0300**

**Tripler Army Medical Center**

Attn: HSHK-ME  
Honolulu, HI 96859-5000  
*A Med. Sch. Affil:* M-01401, L-02312  
*Staff Physicians:* 194 *Beds:* 487 *ADC:* 459  
*Specialty:* CHP, DR, FP, GS, IM, NPM, OBG, ORS, OTO, P, PD, PTH, TY, U  
**Institution ID#: 14-0426**

**University of Hawaii John A Burns School of Medicine**

1960 East-West Rd  
Bio-Med T-101  
Honolulu, HI 96822  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CHP, GS, IM, P, TY  
**Institution ID#: 14-0439**

**Idaho****Boise**

**Family Practice Residency of Idaho**  
777 N Raymond  
Boise, ID 83704  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 30  
*Specialty:* FP  
**Institution ID#: 15-0714**

**Veterans Affairs Medical Center (Boise)**  
500 W Fort St  
Boise, ID 83702-4598  
*VA Med. Sch. Affil:* M-05404  
*Staff Physicians:* 33 *Beds:* 121 *ADC:* 71  
*Specialty:* IM, IMG  
*Institution ID#:* 15-0712

**Pocatello**

**Idaho State University**  
Campus Box 8357  
Pocatello, ID 83209-8357  
*NP Med. Sch. Affil:* G-05404  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP  
*Institution ID#:* 15-8001

**Illinois****Belleville**

**St Elizabeth's Hospital**  
211 S Third St  
Belleville, IL 62222  
*CH Med. Sch. Affil:* G-01645  
*Staff Physicians:* 202 *Beds:* 498 *ADC:* 323  
*Specialty:* FP  
*Institution ID#:* 16-0787

**Berwyn**

**MacNeal Memorial Hospital**  
3249 S Oak Park Ave  
Berwyn, IL 60402  
*NP Med. Sch. Affil:* M-01643, G-01611  
*Staff Physicians:* 387 *Beds:* 427 *ADC:* 224  
*Specialty:* CD, FP, GS, IM, OBG, TY  
*Institution ID#:* 16-0453

**Carbondale**

**Memorial Hospital of Carbondale**  
404 W Main St  
Carbondale, IL 62901  
*NP Med. Sch. Affil:* G-01645  
*Staff Physicians:* 106 *Beds:* 150 *ADC:* 88  
*Specialty:* FP  
*Institution ID#:* 16-0508

**Chicago**

**Children's Memorial Hospital**  
2300 Children's Plaza  
Mailbox #18  
Chicago, IL 60614-2620  
*NP Med. Sch. Affil:* M-01606, G-01611, G-01643  
*Staff Physicians:* 529 *Beds:* 265 *ADC:* 193  
*Specialty:* AI, AN, CCP, CHN, CHP, D, EM, NPM, NS, OP, OPH, ORS, PD, PDC, PDE, PDR, PDS, PHO, PN, PS, PTH, RNR, TS, U  
*Institution ID#:* 16-0264

**Columbus Hospital**

2520 N Lakeview Ave  
Chicago, IL 60614  
*NP Med. Sch. Affil:* M-01606, M-01643, G-01611  
*Staff Physicians:* 586 *Beds:* 288 *ADC:* 211  
*Specialty:* GS, IM, OBG, PD, RO, TY  
*Institution ID#:* 16-0334

**Cook County Hospital**

1835 W Harrison St  
Chicago, IL 60612-9985  
*CO Med. Sch. Affil:* M-01611, M-01642, G-01606, G-01643  
*Staff Physicians:* 365 *Beds:* 1089 *ADC:* 674  
*Specialty:* AN, BBK, CCM, CD, CRS, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PS, PTH, PUD, TS, TY, U  
*Institution ID#:* 16-0164

**Cook County Institute of Forensic Medicine**

2121 W Harrison St  
Chicago, IL 60612-3705  
*CO Med. Sch. Affil:* G-01643  
*Staff Physicians:* 11 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
*Institution ID#:* 16-0502

**Edgewater Medical Center**

5700 N Ashland  
Chicago, IL 60660  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 325 *Beds:* 160 *ADC:* 121  
*Specialty:* IM  
*Institution ID#:* 16-0321

**Grant Hospital of Chicago**

550 W Webster Ave  
Chicago, IL 60614  
*NP Med. Sch. Affil:* G-01601  
*Staff Physicians:* 440 *Beds:* 352 *ADC:* 214  
*Specialty:* AI, IM  
*Institution ID#:* 16-0250

**Humana Hospital-Michael Reese**

2828 S Ellis Ave  
Chicago, IL 60616  
*NP Med. Sch. Affil:* M-01611, G-01602  
*Staff Physicians:* 1230 *Beds:* 626 *ADC:* 400  
*Specialty:* AN, CD, CHN, DMP, DR, END, FP, GE, GS, HEM, HMP, ID, IM, N, NM, NR, OBG, ON, OPH, ORS, OTO, P, PDE, PM, PS, PTH, PUD, RHU, RNR, RO, U  
*Institution ID#:* 16-0112

**Illinois Masonic Medical Center**

836 W Wellington Ave  
Chicago, IL 60657-5193  
*NP Med. Sch. Affil:* M-01611, G-01643  
*Staff Physicians:* 619 *Beds:* 364 *ADC:* 272  
*Specialty:* AN, CD, DR, EM, GS, IM, OBG, PTH, TY  
*Institution ID#:* 16-0411

**Illinois State Psychiatric Institute**

1153 N Lavergne  
Chicago, IL 60651  
*ST Med. Sch. Affil:* M-01611, L-01602  
*Staff Physicians:* 35 *Beds:* 182 *ADC:* 160  
*Specialty:* P  
*Institution ID#:* 16-0180

**Jackson Park Hospital**

7531 S Stony Island Ave  
Chicago, IL 60649-3913  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 71 *Beds:* 322 *ADC:* 120  
*Specialty:* FP  
*Institution ID#:* 16-0354

**Louis A Weiss Memorial Hospital**

4646 N Marine Dr  
Chicago, IL 60640  
*NP Med. Sch. Affil:* M-01602  
*Staff Physicians:* 267 *Beds:* 372 *ADC:* 174  
*Specialty:* IM, OTO, PS, TS, TY, U  
*Institution ID#:* 16-0123

**Mercy Hospital and Medical Center**

Stevenson Expressway at King Dr  
Chicago, IL 60616-2477  
*CH Med. Sch. Affil:* M-01611, M-01643, G-01606, L-01602  
*Staff Physicians:* 312 *Beds:* 478 *ADC:* 325  
*Specialty:* EM, GS, IM, OBG, PTH, RHU, RO  
*Institution ID#:* 16-0329

**Mount Sinai Hospital Medical Center of Chicago**

California Ave at 15th St  
Chicago, IL 60608  
*NP Med. Sch. Affil:* M-01642, G-01602  
*Staff Physicians:* 357 *Beds:* 464 *ADC:* 287  
*Specialty:* CCM, CD, DR, END, GE, GS, HEM, ID, IM, IMG, NEP, OBG, ON, P, PM, PUD, U  
*Institution ID#:* 16-0339

**Northwestern Memorial Hospital**

Wesley Pavilion, Rm 290  
250 E Superior  
Chicago, IL 60611  
*NP Med. Sch. Affil:* M-01606  
*Staff Physicians:* 836 *Beds:* 677 *ADC:* 495  
*Specialty:* AI, ALI, AN, CCA, CCM, CD, CHN, CHP, D, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NR, NS, ON, OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 16-0286

**Northwestern University Medical School**

303 E Chicago Ave  
Chicago, IL 60611  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* ALI  
*Institution ID#:* 16-9502

**Prentice Women's Hospital and Maternity Center**

333 E Superior St  
Chicago, IL 60611  
*NP Med. Sch. Affil:* G-01643  
*Staff Physicians:* 75 *Beds:* 117 *ADC:* 86  
*Specialty:* OBG  
*Institution ID#:* 16-0744

**Ravenswood Hospital Medical Center**

4550 N Winchester Ave  
Chicago, IL 60640-5205  
*NP Med. Sch. Affil:* M-01611  
*Staff Physicians:* 307 *Beds:* 395 *ADC:* 250  
*Specialty:* FP, IM, ORS, TY  
*Institution ID#:* 16-0115

**Rehabilitation Institute of Chicago**

345 E Superior St  
Chicago, IL 60611  
*NP Med. Sch. Affil:* M-01606  
*Staff Physicians:* 34 *Beds:* 176 *ADC:* 140  
*Specialty:* PM  
*Institution ID#:* 16-0491

**Resurrection Medical Center**

7435 W Talcott Ave  
Chicago, IL 60631  
*CH Med. Sch. Affil:* M-01643  
*Staff Physicians:* 343 *Beds:* 366 *ADC:* 279  
*Specialty:* FP, GS, OBG, TY  
*Institution ID#:* 16-0121

**Rush Medical College**

600 S Paulina  
Chicago, IL 60612  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI  
*Institution ID#:* 16-0749

**Rush-Presbyterian-St Luke's Medical Center**

1653 W Congress Pkwy  
Chicago, IL 60612-3864  
*NP Med. Sch. Affil:* M-01601  
*Staff Physicians:* 778 *Beds:* 1088 *ADC:* 664  
*Specialty:* AN, CCM, CD, CHP, D, DR, END, FP, GE, GS, HEM, HSP, ID, IM, IMG, N, NEP, NM, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 16-0278

**Saint Joseph Hospital and Health Care Center**

2900 N Lake Shore Dr  
Chicago, IL 60657  
*CH Med. Sch. Affil:* M-01606, G-01611  
*Staff Physicians:* 438 *Beds:* 493 *ADC:* 241  
*Specialty:* FP, IM, OBG, P  
*Institution ID#:* 16-0310



**Shriners Hospital For Crippled Children (Chicago)**

2211 N Oak Park Ave  
Chicago, IL 60635  
*NP Med. Sch. Affil:* G-01601,G-01606,G-01611,  
G-01643,L-01602  
*Staff Physicians:* 57 *Beds:* 56 *ADC:* 29  
*Specialty:* OP, ORS, PS  
*Institution ID#:* 16-0312

**St Elizabeth's Hospital**

1431 N Claremont Ave  
Chicago, IL 60622  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 264 *Beds:* 226 *ADC:* 166  
*Specialty:* FP  
*Institution ID#:* 16-0143

**St Mary of Nazareth Hospital Center**

Medical Affairs Office  
Attn: Mary Lu Echevarria  
2233 W Division St  
Chicago, IL 60622-3086  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 258 *Beds:* 285 *ADC:* 231  
*Specialty:* FP  
*Institution ID#:* 16-0133

**Swedish Covenant Hospital**

5145 N California Ave  
Chicago, IL 60625  
*CH Med. Sch. Affil:* G-01601,L-01642  
*Staff Physicians:* 293 *Beds:* 286 *ADC:* 226  
*Specialty:* FP, TY  
*Institution ID#:* 16-0342

**University of Chicago Hospitals**

5841 S Maryland Ave  
Chicago, IL 60637-1470  
*NP Med. Sch. Affil:* M-01602,G-01611  
*Staff Physicians:* 428 *Beds:* 631 *ADC:* 500  
*Specialty:* AN, BBK, CCM, CD, CHN, CHP, D, DMP, DR, EM,  
END, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NP,  
NS, OBG, OMO, OPH, ORS, OSM, OTO, P, PD, PS, PTH,  
PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 16-0465

**University of Illinois College of Medicine at Chicago**

1853 W Polk St  
PO Box 6998 (M/C 784)  
Chicago, IL 60680  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AN, CCM, CD, CHN, CHP, D, DR, EM, END, FP,  
GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NP, NPM, NR,  
NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDE, PHO,  
PM, PS, PTH, PUD, RHU, RNR, RO, TS, U  
*Institution ID#:* 16-8016

**University of Illinois Hospital and Clinics**

1740 W Taylor St, MC693  
Chicago, IL 60612  
*ST Med. Sch. Affil:* M-01611  
*Staff Physicians:* 575 *Beds:* 415 *ADC:* 312  
*Specialty:* AN, CCM, CD, CHN, D, DR, EM, END, FP, GE,  
GS, HEM, ID, IM, IMG, N, NEP, NP, NPM, NS, OBG, OM,  
ON, OPH, ORS, P, PD, PDE, PHO, PM, PS, PTH, PUD,  
RHU, RO, TS, U  
*Institution ID#:* 16-0447

**Wyler Children's Hospital at the University of Chicago**

5841 S Maryland Ave  
Chicago, IL 60637  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 428 *Beds:* 149 *ADC:* 106  
*Specialty:* CCP, NPM, PD, PDE, PHO  
*Institution ID#:* 16-0763

**Decatur**

**Decatur Memorial Hospital**  
2300 N Edward St  
Decatur, IL 62526  
*NP Med. Sch. Affil:* G-01645  
*Staff Physicians:* 171 *Beds:* 313 *ADC:* 180  
*Specialty:* FP  
*Institution ID#:* 16-0158

**Evanston**

**Evanston Hospital**  
2650 Ridge Ave  
Evanston, IL 60201-1781  
*NP Med. Sch. Affil:* M-01606  
*Staff Physicians:* 633 *Beds:* 600 *ADC:* 496  
*Specialty:* AN, DR, EM, GE, GS, IM, N, NPM, NS, OBG,  
OPH, ORS, P, PD, PS, PTH, RO, TS, TY  
*Institution ID#:* 16-0145

**St Francis Hospital of Evanston**

355 Ridge Ave  
Evanston, IL 60202  
*CH Med. Sch. Affil:* G-01643  
*Staff Physicians:* 364 *Beds:* 430 *ADC:* 311  
*Specialty:* CD, DR, GS, HEM, IM, OBG, ON, TY  
*Institution ID#:* 16-0168

**Hines**

**Edward Hines Jr Veterans Affairs Hospital**  
5th Ave and Roosevelt Rd  
Hines, IL 60141  
*VA Med. Sch. Affil:* M-01643,G-01611,L-01642  
*Staff Physicians:* 273 *Beds:* 1016 *ADC:* 833  
*Specialty:* AN, CCM, CD, CHN, D, END, GE, GS, HEM,  
HMP, ID, IM, IMG, N, NEP, NM, NS, ON, OPH, ORS, OTO,  
P, PM, PS, PTH, PUD, RHU, RO, TS, U, VS  
*Institution ID#:* 16-0259

**Hinsdale**

**Hinsdale Hospital**  
120 N Oak St  
Hinsdale, IL 60521  
*CH Med. Sch. Affil:* G-01611,G-01643,L-00512  
*Staff Physicians:* 466 *Beds:* 459 *ADC:* 242  
*Specialty:* FP  
*Institution ID#:* 16-0369

**La Grange**

**La Grange Memorial Hospital**  
5101 Willow Springs Rd  
La Grange, IL 60525  
*NP Med. Sch. Affil:* G-01601,L-01602  
*Staff Physicians:* 338 *Beds:* 274 *ADC:* 144  
*Specialty:* FP, FPG, TS  
*Institution ID#:* 16-0175

**Maywood**

**Foster G McGaw Hospital-Loyola University of Chicago**  
2160 S First Ave  
Maywood, IL 60153-5589  
*NP Med. Sch. Affil:* M-01643  
*Staff Physicians:* 517 *Beds:* 557 *ADC:* 462  
*Specialty:* AN, CCM, CD, CHN, DR, END, GE, GS, HEM, ID,  
IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH,  
ORS, OTO, P, PD, PDE, PM, PS, PTH, PUD, RHU, RNR,  
RO, TS, U, VS  
*Institution ID#:* 16-0498

**Loyola University of Chicago Stritch School of Medicine**

2160 S First Ave  
Maywood, IL 60153  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 618 *Beds:* 570 *ADC:* 483  
*Specialty:* HMP, TY  
*Institution ID#:* 16-8001

**North Chicago**

**University of Health Sciences/Chicago Medical School**  
3333 Green Bay Rd  
North Chicago, IL 60064  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CD, END, FP, GE, GS, HEM, ID, IM, IMG, NEP,  
ON, P, PUD, TY  
*Institution ID#:* 16-0748

**Oak Lawn**

**Christ Hospital and Medical Center**  
4440 W 85th St  
Oak Lawn, IL 60453  
*CH Med. Sch. Affil:* M-01601  
*Staff Physicians:* 632 *Beds:* 827 *ADC:* 543  
*Specialty:* CD, EM, FP, GS, IM, N, OBG, ORS, PD, PDC, PTH  
*Institution ID#:* 16-0303

**Oak Park**

**West Suburban Hospital Medical Center**  
Erie at Austin  
Oak Park, IL 60302  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 142 *Beds:* 367 *ADC:* 162  
*Specialty:* FP, IM, TY  
*Institution ID#:* 16-0454

**Park Ridge**

**Lutheran General Hospital**  
1775 Dempster St  
Park Ridge, IL 60068-1174  
*CH Med. Sch. Affil:* M-01602,G-01606,G-01643  
*Staff Physicians:* 658 *Beds:* 642 *ADC:* 505  
*Specialty:* CCP, CD, EM, FP, FPG, GE, GS, IM, NPM, OBG,  
ORS, P, PD, PTH, U  
*Institution ID#:* 16-0484

**Peoria**

**Methodist Medical Center of Illinois**  
221 NE Glen Oak Ave  
Peoria, IL 61636  
*NP Med. Sch. Affil:* M-01611  
*Staff Physicians:* 204 *Beds:* 438 *ADC:* 343  
*Specialty:* FP, N, NS  
*Institution ID#:* 16-0390

**Saint Francis Medical Center**

530 NE Glen Oak Ave  
Peoria, IL 61637  
*CH Med. Sch. Affil:* M-01611  
*Staff Physicians:* 542 *Beds:* 558 *ADC:* 417  
*Specialty:* DR, EM, FP, GS, IM, N, NS, OBG, PD  
*Institution ID#:* 16-0398

**Quincy**

**St Mary Hospital**  
1415 Vermont St  
Quincy, IL 62301-3119  
*CH Med. Sch. Affil:* G-01645  
*Staff Physicians:* 90 *Beds:* 248 *ADC:* 85  
*Specialty:* FP  
*Institution ID#:* 16-7128

**Rockford**

**Rockford Memorial Hospital**  
2400 N Rockton Ave  
Rockford, IL 61103  
*NP Med. Sch. Affil:* M-01611  
*Staff Physicians:* 383 *Beds:* 485 *ADC:* 320  
*Specialty:* FP  
*Institution ID#:* 16-0471

**Scott AFB**

**USAF Medical Center (Scott)**  
Scott AFB, IL 62225-5300  
*AF Med. Sch. Affil:* L-02312  
*Staff Physicians:* 70 *Beds:* 165 *ADC:* 101  
*Specialty:* FP, TY  
*Institution ID#:* 16-0476

**Springfield**

**Illinois Department of Public Health**  
525 W Jefferson St  
Springfield, IL 62761  
*ST Med. Sch. Affil:* G-01645  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* PH  
*Institution ID#:* 16-0167

**Southern Illinois University School of Medicine**  
800 N Rutledge, D319  
PO Box 19230  
Springfield, IL 62794-0230  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 935 *Beds:* N/A *ADC:* N/A  
*Specialty:* CHN, DR, END, FP, GE, GS, ID, IM, N, OBG,  
ORS, OSS, OTO, P, PD, PS, PUD, U, VS  
**Institution ID#: 16-0512**

**Urbana**

**Carle Foundation Hospital**  
611 W Park St  
Urbana, IL 61801  
*NP Med. Sch. Affil:* M-01611  
*Staff Physicians:* 223 *Beds:* 283 *ADC:* 193  
*Specialty:* CRS, FP, IM  
**Institution ID#: 16-0146**

**University of Illinois College of Medicine at Urbana**

190 Medical Sciences Bldg  
506 S Mathews  
Urbana, IL 61801  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 413 *Beds:* 1402 *ADC:* 958  
*Specialty:* IM  
**Institution ID#: 16-0752**

**Indiana****Beech Grove**

**St Francis Hospital Center**  
1600 Albany St  
Beech Grove, IN 46107  
*CH Med. Sch. Affil:* L-01720  
*Staff Physicians:* 256 *Beds:* 454 *ADC:* 332  
*Specialty:* FP  
**Institution ID#: 17-0125**

**Evansville**

**Deaconess Hospital**  
600 Mary St  
Evansville, IN 47747  
*NP Med. Sch. Affil:* L-01720  
*Staff Physicians:* 274 *Beds:* 590 *ADC:* 310  
*Specialty:* FP  
**Institution ID#: 17-0708**

**St Mary's Medical Center**

3700 Washington Ave  
Evansville, IN 47750  
*CH Med. Sch. Affil:* L-01720  
*Staff Physicians:* 230 *Beds:* 502 *ADC:* 256  
*Specialty:* FP  
**Institution ID#: 17-0424**

**Fort Wayne**

**Fort Wayne Medical Education Program**  
2448 Lake Ave  
Fort Wayne, IN 46805  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 500 *Beds:* 1349 *ADC:* 818  
*Specialty:* FP, TY  
**Institution ID#: 17-0446**

**Lutheran Hospital of Indiana**

7950 W Jefferson Blvd  
Fort Wayne, IN 46804  
*CH Med. Sch. Affil:* L-01720  
*Staff Physicians:* 444 *Beds:* 459 *ADC:* 308  
*Specialty:* FP, ORS, TY  
**Institution ID#: 17-0228**

**Gary**

**Northwest Center for Medical Education**  
3400 Broadway Ave  
Gary, IN 46408  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
**Institution ID#: 17-8006**

**Indianapolis**

**Community Hospitals of Indianapolis**  
1500 N Ritter Ave  
Indianapolis, IN 46219-0805  
*NP Med. Sch. Affil:* M-01720  
*Staff Physicians:* 771 *Beds:* 768 *ADC:* 556  
*Specialty:* FP, TY  
**Institution ID#: 17-0710**

**Indiana Hand Center**

8501 Harcourt Rd  
Indianapolis, IN 46260  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* HSO  
**Institution ID#: 17-8007**

**Indiana University Hospitals**

1120 South Dr, FH-318  
Indianapolis, IN 46202-5114  
*ST Med. Sch. Affil:* M-01720  
*Staff Physicians:* 586 *Beds:* 598 *ADC:* 458  
*Specialty:* AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR,  
END, FOP, FP, GE, GS, HEM, HSO, ID, IM, IMG, MM, N,  
NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCP,  
PD, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, PUD,  
RHU, R  
**Institution ID#: 17-0444**

**Indiana University School of Medicine**

Fessler Hall, Rm 302  
1120 South Dr  
Indianapolis, IN 46202-5114  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
**Institution ID#: 17-9501**

**Methodist Hospital of Indiana**

Graduate Medical Center  
1701 N Senate Blvd  
PO Box 1367  
Indianapolis, IN 46206-0299  
*CH Med. Sch. Affil:* M-01720  
*Staff Physicians:* 1075 *Beds:* 1120 *ADC:* 785  
*Specialty:* CD, DR, EM, FP, GS, IM, NEP, OBG, OM, OPH,  
ORS, OSM, PD, PTH, PUD, TY, U  
**Institution ID#: 17-0217**

**St Vincent Hospital and Health Services, Inc**

2001 W 86th St  
Indianapolis, IN 46260  
*CH Med. Sch. Affil:* M-01720  
*Staff Physicians:* 405 *Beds:* 812 *ADC:* 533  
*Specialty:* FP, IM, OBG, ORS, TY  
**Institution ID#: 17-0421**

**Muncie**

**Ball Memorial Hospital**  
2401 University Ave  
Muncie, IN 47303-3499  
*NP Med. Sch. Affil:* L-01720  
*Staff Physicians:* 248 *Beds:* 511 *ADC:* 322  
*Specialty:* FP, HMP, IM, PTH, TY  
**Institution ID#: 17-0150**

**South Bend**

**Memorial Hospital of South Bend**  
615 N Michigan St  
South Bend, IN 46601-9986  
*NP Med. Sch. Affil:* L-01720  
*Staff Physicians:* 363 *Beds:* 526 *ADC:* 271  
*Specialty:* FP  
**Institution ID#: 17-0335**

**St Joseph's Medical Center of South Bend**

801 E LaSalle St  
PO Box 1935  
South Bend, IN 46634  
*CH Med. Sch. Affil:* L-01720  
*Staff Physicians:* 384 *Beds:* 339 *ADC:* 222  
*Specialty:* FP  
**Institution ID#: 17-0419**

**Terre Haute**

**Union Hospital**  
1606 N 7th St  
Terre Haute, IN 47804-2780  
*NP Med. Sch. Affil:* L-01720  
*Staff Physicians:* 203 *Beds:* 343 *ADC:* 227  
*Specialty:* FP  
**Institution ID#: 17-0709**

**Iowa****Cedar Rapids**

**St Luke's Methodist Hospital**  
PO Box 3026  
Cedar Rapids, IA 52402-3026  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 271 *Beds:* 494 *ADC:* 321  
*Specialty:* FP  
**Institution ID#: 18-0417**

**Davenport**

**Mercy Hospital**  
1401 W Central Pk  
Davenport, IA 52804  
*CH Med. Sch. Affil:* L-01803  
*Staff Physicians:* 302 *Beds:* 265 *ADC:* 188  
*Specialty:* FP  
**Institution ID#: 18-0500**

**Des Moines**

**Broadlawn Medical Center**  
1801 Hickman Rd  
Des Moines, IA 50314  
*CO Med. Sch. Affil:* L-01803  
*Staff Physicians:* 328 *Beds:* 197 *ADC:* 126  
*Specialty:* FP, GS, TY  
**Institution ID#: 18-0240**

**Iowa Lutheran Hospital**

University at Penn Ave  
Des Moines, IA 50316  
*CH Med. Sch. Affil:* L-01803  
*Staff Physicians:* 465 *Beds:* 465 *ADC:* 254  
*Specialty:* FP  
**Institution ID#: 18-0496**

**Iowa Methodist Medical Center**

1200 Pleasant St, E506  
Des Moines, IA 50309-9976  
*NP Med. Sch. Affil:* L-01803  
*Staff Physicians:* 548 *Beds:* 710 *ADC:* 455  
*Specialty:* GS, IM, PD, TY  
**Institution ID#: 18-0130**

**Veterans Affairs Medical Center (Des Moines)**

3600 30th St  
Des Moines, IA 50310  
*VA Med. Sch. Affil:* L-01803  
*Staff Physicians:* 84 *Beds:* 173 *ADC:* 119  
*Specialty:* GS, IM, OPH, TY  
**Institution ID#: 18-0226**

**Iowa City**

**University of Iowa Hospitals and Clinics**  
200 Hawkins Dr  
Iowa City, IA 52242-1009  
*ST Med. Sch. Affil:* M-01803  
*Staff Physicians:* 583 *Beds:* 891 *ADC:* 685  
*Specialty:* AI, AN, BBK, CCA, CCM, CD, CHN, CHP, D, DR,  
END, FP, FPG, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N,  
NEP, NM, NP, NPM, NR, NS, OBG, OM, ON, OP, OPH,  
ORS, OTO, P, PCP, PD, PDC, PDE, PDP, PDR, PHO, PIP,  
PN, PTH, PUD, RHU, RO, TS, U, VS  
**Institution ID#: 18-0415**

**Mason City**

**St Joseph Mercy Hospital**  
84 Beaumont Dr  
Mason City, IA 50401  
*CH Med. Sch. Affil:* L-01803  
*Staff Physicians:* 164 *Beds:* 312 *ADC:* 168  
*Specialty:* FP  
**Institution ID#: 18-0705**

**Sioux City**

**St Luke's Regional Medical Center**  
2720 Stone Park Blvd  
Sioux City, IA 51104  
*NP Med. Sch. Affil:* L-01803  
*Staff Physicians:* 158 *Beds:* 353 *ADC:* 51  
*Specialty:* FP  
**Institution ID#: 18-0710**

**Waterloo**

**Covenant Medical Center-West Ninth**  
3421 W Ninth St  
Waterloo, IA 50702  
*CH Med. Sch. Affil:* L-01803  
*Staff Physicians:* 235 *Beds:* 483 *ADC:* 242  
*Specialty:* FP  
**Institution ID#: 18-0715**

**Kansas****Kansas City**

**University of Kansas School of Medicine**  
3901 Rainbow Blvd  
Kansas City, KS 66160-7300  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 367 *Beds:* 464 *ADC:* 314  
*Specialty:* AI, AN, CCM, CD, CHN, CHP, D, DR, END, FP,  
GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NR, NS,  
OBG, OMO, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH,  
PUD, RHU, RO, TS, U, VS  
**Institution ID#: 19-9501**

**Salina**

**Salina Health Education Foundation**  
130 W Clafin  
PO Box 1757  
Salina, KS 67402-1757  
*CYCO Med. Sch. Affil:*  
*Staff Physicians:* 88 *Beds:* 212 *ADC:* 116  
*Specialty:* FP  
**Institution ID#: 19-0521**

**Topeka**

**C F Menninger Memorial Hospital**  
5800 SW Sixth Ave  
PO Box 829  
Topeka, KS 66601-0829  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 33 *Beds:* 143 *ADC:* 107  
*Specialty:* P  
**Institution ID#: 19-0504**

**Children's Division of Menninger Clinic**

5800 SW Sixth  
PO Box 829  
Topeka, KS 66601  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 10 *Beds:* 60 *ADC:* 46  
*Specialty:* CHP  
**Institution ID#: 19-0503**

**Wichita**

**University of Kansas School of Medicine (Wichita)**  
1010 N Kansas  
Wichita, KS 67214-3199  
*ST Med. Sch. Affil:* M-01902  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* AN, DR, FP, FPG, GS, IM, OBG, ORS, P, PD  
**Institution ID#: 19-0511**

**Kentucky****Edgewood**

**St Elizabeth Medical Center**  
One Medical Village Dr  
Edgewood, KY 41017  
*CH Med. Sch. Affil:* G-02012  
*Staff Physicians:* 375 *Beds:* 510 *ADC:* 416  
*Specialty:* FP  
**Institution ID#: 20-0463**

**Hazard**

**ARR Regional Medical Center**  
100 Medical Center Dr  
Hazard, KY 41701  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
**Institution ID#: 20-7045**

**Lexington**

**Shriners Hospital For Crippled Children (Lexington)**  
1900 Richmond Rd  
Lexington, KY 40502-1298  
*NP Med. Sch. Affil:* M-02012  
*Staff Physicians:* 9 *Beds:* 50 *ADC:* 36  
*Specialty:* OP, ORS  
**Institution ID#: 20-0284**

**University Hospital-Albert B Chandler Medical Center**

800 Rose St, N-106  
Lexington, KY 40536-0084  
*ST Med. Sch. Affil:* M-02012  
*Staff Physicians:* 434 *Beds:* 473 *ADC:* 402  
*Specialty:* AI, AN, CCM, CD, CHN, CHP, DR, FP, GE, GPM,  
GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG,  
OM, ON, OPH, ORS, OSM, OTO, P, PCP, PD, PM, PS,  
PTH, PUD, RHU, RO, TS, U, VS  
**Institution ID#: 20-0505**

**University of Kentucky College of Medicine**

800 Rose St, N-106  
Lexington, KY 40536-0084  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 434 *Beds:* 473 *ADC:* 402  
*Specialty:* FP, GPM, OM  
**Institution ID#: 20-0513**

**Louisville**

**Kosair Children's Hospital**  
315 E Broadway  
PO Box 35070  
Louisville, KY 40232-5070  
*NP Med. Sch. Affil:* M-02002  
*Staff Physicians:* 541 *Beds:* 235 *ADC:* 171  
*Specialty:* AI, AN, CHP, EM, GS, NPM, NS, OBG, OPH, ORS,  
OTO, PD, PDR, PS, PTH, TS, U  
**Institution ID#: 20-0345**

**University of Louisville School of Medicine**

House Staff Office  
Louisville, KY 40292  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* AN, CD, CHP, D, DR, EM, END, FOP, FP, GE, GS,  
HEM, HMP, HSS, ID, IM, N, NEP, NPM, NS, OBG, ON,  
OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, RO,  
TS, U  
**Institution ID#: 20-0507**

**Madisonville**

**Regional Medical Center of Hopkins County**  
900 Hospital Dr  
Madisonville, KY 42431  
*NP Med. Sch. Affil:* L-02002, L-02012  
*Staff Physicians:* 111 *Beds:* 410 *ADC:* 211  
*Specialty:* FP  
**Institution ID#: 20-0520**

**Louisiana****Baton Rouge**

**Earl K Long Medical Center**  
5825 Airline Highway  
Baton Rouge, LA 70805  
*ST Med. Sch. Affil:* M-02105  
*Staff Physicians:* 258 *Beds:* 202 *ADC:* 171  
*Specialty:* EM, FP, GS, IM, OBG, ORS, PD  
**Institution ID#: 21-0491**

**Lafayette**

**University Medical Center**  
2390 W Congress  
PO Box 4016-C  
Lafayette, LA 70502-4016  
*ST Med. Sch. Affil:* M-02105  
*Staff Physicians:* 118 *Beds:* 186 *ADC:* 169  
*Specialty:* FP, GS, IM, OBG, ORS, OTO  
**Institution ID#: 21-0380**

**Monroe**

**E A Conway Medical Center**  
PO Box 1881  
Monroe, LA 71210-1881  
*ST Med. Sch. Affil:* G-02106  
*Staff Physicians:* 19 *Beds:* 183 *ADC:* 147  
*Specialty:* FP, GS, OBG, TY  
**Institution ID#: 21-0344**

**New Orleans**

**Alton Ochsner Medical Foundation**  
Graduate Medical Education  
1516 Jefferson Highway  
New Orleans, LA 70121  
*NP Med. Sch. Affil:* M-02105, G-02101, L-02312  
*Staff Physicians:* 311 *Beds:* 532 *ADC:* 319  
*Specialty:* AN, CD, CRS, D, DR, END, FP, GE, GS, ID, IM,  
N, NS, OBG, ON, OPH, ORS, OTO, P, PD, PS, PTH, PUD,  
RHU, TS, U, VS  
**Institution ID#: 21-0381**

**Childrens Hospital**

200 Henry Clay Ave  
New Orleans, LA 70118  
*NP Med. Sch. Affil:* M-02105, G-02101  
*Staff Physicians:* 305 *Beds:* 170 *ADC:* 113  
*Specialty:* AI, CHN, FP, NPM, NS, OP, ORS, PD, PHO,  
RHU, U  
**Institution ID#: 21-0731**

**Louisiana State University School of Medicine**

1542 Tulane Ave  
New Orleans, LA 70112-2822  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, CCM, CHN, CHP, D, DR, EM, END, GE,  
GS, HSP, ID, IM, N, NEP, NPM, NS, OBG, ON, OP, OPH,  
ORS, OSM, OTO, P, PD, PHO, PM, PS, PTH, PUD, RHU,  
TS, TY, VS  
**Institution ID#: 21-9502**

**Medical Center of Louisiana at New Orleans-LSU Division**

1542 Tulane Ave  
New Orleans, LA 70112  
*ST Med. Sch. Affil:* L-02312  
*Staff Physicians:* 526 *Beds:* 570 *ADC:* 555  
*Specialty:* AI, AN, CCM, CHN, CHP, D, DR, EM, END, GE,  
GS, HSP, ID, IM, N, NEP, NS, OBG, ON, OPH, ORS, OSM,  
OTO, P, PD, PM, PS, PTH, PUD, RHU, TY, U, VS  
**Institution ID#: 21-0231**

**Tulane Univ School of Public Health and Tropical Medicine**

Community Medicine Dept  
1501 Canal St  
New Orleans, LA 70112  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 625 *Beds:* 290 *ADC:* 184  
*Specialty:* GPM  
**Institution ID#: 21-0493**

**Tulane University School of Medicine**

1430 Tulane Ave  
New Orleans, LA 70112-2699  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 625 *Beds:* 290 *ADC:* 184  
*Specialty:* AI, AN, CD, CHN, CHP, D, DR, END, GE, GS,  
HEM, ID, IM, N, NEP, NS, OBG, ON, OPH, ORS, OSM,  
OTO, P, PD, PDC, PDP, PN, PS, PTH, PUD, RHU, TS, TY,  
U, VS  
**Institution ID#: 21-9501**

**Shreveport****Louisiana State University Hospital**

1501 Kings Highway  
PO Box 33932  
Shreveport, LA 71130-3932  
*ST Med. Sch. Affil:* M-02106  
*Staff Physicians:* 242 *Beds:* 430 *ADC:* 1248  
*Specialty:* AI, AN, CCM, CD, DR, END, FP, GE, GS, HEM, ID, IM, NEP, NPM, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU, TY, U  
*Institution ID#:* 21-0722

**Louisiana State University School of Medicine in Shreveport**

PO Box 33932  
Shreveport, LA 71130-3932  
*ST Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0  
*Specialty:* P  
*Institution ID#:* 21-9503

**Schumpert Medical Center**

915 Margaret Pl  
PO Box 21976  
Shreveport, LA 71120-1976  
*CH Med. Sch. Affil:* L-02106  
*Staff Physicians:* 480 *Beds:* 600 *ADC:* 368  
*Specialty:* CRS, FP, U  
*Institution ID#:* 21-0460

**Maine****Augusta****Kennebec Valley Medical Center**

6 E Chestnut St  
Augusta, ME 04330  
*NP Med. Sch. Affil:* L-03201  
*Staff Physicians:* 79 *Beds:* 201 *ADC:* 122  
*Specialty:* FP  
*Institution ID#:* 22-0100

**Bangor****Eastern Maine Medical Center**

489 State St  
Bangor, ME 04401  
*NP Med. Sch. Affil:* L-02407  
*Staff Physicians:* 217 *Beds:* 436 *ADC:* 350  
*Specialty:* FP  
*Institution ID#:* 22-0191

**Lewiston****Central Maine Medical Center**

300 Main St  
Lewiston, ME 04240  
*NP Med. Sch. Affil:* L-02312, L-02405  
*Staff Physicians:* 123 *Beds:* 250 *ADC:* 157  
*Specialty:* FP  
*Institution ID#:* 22-0116

**Portland****Maine Medical Center**

22 Bramhall St  
Portland, ME 04102  
*NP Med. Sch. Affil:* M-05002  
*Staff Physicians:* 593 *Beds:* 598 *ADC:* 506  
*Specialty:* AN, CCM, CD, CHP, DR, END, FP, GS, ID, IM, NEP, NPM, OBG, P, PD, PUD  
*Institution ID#:* 22-0384

**Maryland****Aberdeen Proving Ground**

**US Army Environmental Hygiene Agency (HSHB-MO)**  
Bldg E 2100  
Edgewood Area  
Aberdeen Proving Ground, MD 21010-5422  
*A Med. Sch. Affil:*  
*Staff Physicians:* 8 *Beds:* N/A *ADC:* N/A  
*Specialty:* OM  
*Institution ID#:* 23-0100

**Andrews AFB****Malcolm Grow USAF Medical Center (SG)**

Andrews AFB, MD 20331-6300  
*AF Med. Sch. Affil:* M-02312  
*Staff Physicians:* 244 *Beds:* 210 *ADC:* 165  
*Specialty:* FP, P, TY  
*Institution ID#:* 23-0216

**Baltimore****Francis Scott Key Medical Center**

4940 Eastern Ave  
Baltimore, MD 21224  
*NP Med. Sch. Affil:* M-02307, G-02301  
*Staff Physicians:* 373 *Beds:* 315 *ADC:* 241  
*Specialty:* AI, AN, DMP, EM, GE, GS, IM, IMG, N, NEP, NPM, NS, OBG, ORS, OTO, P, PS, PUD, U  
*Institution ID#:* 23-0118

**Franklin Square Hospital Center**

9000 Franklin Square Dr  
Baltimore, MD 21237  
*NP Med. Sch. Affil:* L-02301, L-02307  
*Staff Physicians:* 646 *Beds:* 405 *ADC:* 281  
*Specialty:* FP, IM, OBG, P  
*Institution ID#:* 23-0122

**Good Samaritan Hospital of Maryland**

5601 Loch Raven Blvd  
Baltimore, MD 21239-2995  
*NP Med. Sch. Affil:* G-02307  
*Staff Physicians:* 243 *Beds:* 238 *ADC:* 220  
*Specialty:* D, IM, ORS, PM  
*Institution ID#:* 23-0522

**Greater Baltimore Medical Center**

6701 N Charles St  
Baltimore, MD 21204  
*NP Med. Sch. Affil:* G-02307, L-02301  
*Staff Physicians:* 932 *Beds:* 362 *ADC:* 283  
*Specialty:* CRS, IM, OBG, OPH, OTO  
*Institution ID#:* 23-0507

**Harbor Hospital Center**

3001 S Hanover St  
Baltimore, MD 21230  
*NP Med. Sch. Affil:* M-02301, L-02307  
*Staff Physicians:* 558 *Beds:* 375 *ADC:* 267  
*Specialty:* CCM, IM, OBG, TY  
*Institution ID#:* 23-0459

**Johns Hopkins University School of Hygiene and Public Health**

615 N Wolfe St  
Baltimore, MD 21205-2179  
*NP Med. Sch. Affil:* L-02307  
*Staff Physicians:* 0 *Beds:* N/A  
*Specialty:* GPM, OM, PH  
*Institution ID#:* 23-0503

**Johns Hopkins University School of Medicine**

720 Rutland Ave  
Baltimore, MD 21205-2195  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* AI, PS  
*Institution ID#:* 23-0703

**Maryland General Hospital**

827 Linden Ave  
Baltimore, MD 21201  
*NP Med. Sch. Affil:* L-02301  
*Staff Physicians:* 475 *Beds:* 276 *ADC:* 188  
*Specialty:* GS, IM, OBG, OPH, OTO, TY  
*Institution ID#:* 23-0147

**Maryland State Department of Health and Mental Hygiene**

201 W Preston St  
Baltimore, MD 21201  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* PH  
*Institution ID#:* 23-0494

**Office of the Chief Medical Examiner**

111 Penn St  
Baltimore, MD 21201  
*ST Med. Sch. Affil:* L-02307  
*Staff Physicians:* 8  
*Specialty:* FOP  
*Institution ID#:* 23-0499

**Sheppard and Enoch Pratt Hospital**

6501 N Charles St  
PO Box 6815  
Baltimore, MD 21285-6815  
*NP Med. Sch. Affil:* L-02301, L-02312  
*Staff Physicians:* 107 *Beds:* 322 *ADC:* 232  
*Specialty:* CHP, P  
*Institution ID#:* 23-0397

**Sinai Hospital of Baltimore**

Belvedere Ave at Greenspring  
Baltimore, MD 21215  
*NP Med. Sch. Affil:* M-02307, L-02301, L-02312  
*Staff Physicians:* 701 *Beds:* 461 *ADC:* 337  
*Specialty:* GS, IM, OBG, OPH, OTO, PD, PM, U  
*Institution ID#:* 23-0160

**St Agnes Hospital of the City of Baltimore**

900 S Caton Ave  
Baltimore, MD 21229-5299  
*CH Med. Sch. Affil:* G-02307, L-02301  
*Staff Physicians:* 458 *Beds:* 407 *ADC:* 330  
*Specialty:* GS, IM, ORS, PD, U  
*Institution ID#:* 23-0320

**The Johns Hopkins Hospital**

600 N Wolfe St  
Baltimore, MD 21205-2195  
*NP Med. Sch. Affil:* M-02307, G-02301  
*Staff Physicians:* 1495 *Beds:* 1074 *ADC:* 776  
*Specialty:* AI, AN, BBK, CCA, CCM, CCP, CCS, CD, CHN, CHP, D, DMP, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OF, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDR, PDS, PHO, PIP, PM, PN, PTH, PUD, RHU, RO, TS, U  
*Institution ID#:* 23-0191

**Union Memorial Hospital**

201 E University Pkwy  
Baltimore, MD 21218-2895  
*NP Med. Sch. Affil:* M-02307, L-02301  
*Staff Physicians:* 775 *Beds:* 419 *ADC:* 298  
*Specialty:* FP, GS, HSS, IM, OBG, ORS, PS  
*Institution ID#:* 23-0287

**University of Maryland Medical System**

22 S Greene St  
Baltimore, MD 21201-1559  
*NP Med. Sch. Affil:* M-02301, G-02307  
*Staff Physicians:* 847 *Beds:* 747 *ADC:* 521  
*Specialty:* AN, CCA, CCM, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE, PDS, PS, PTH, PUD, RHU, RNR, RO, TS, U  
*Institution ID#:* 23-0247

**University of Maryland School of Medicine**

655 W Baltimore St  
Baltimore, MD 21201-1559  
*ST Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM, OBG  
*Institution ID#:* 23-0513

**Bethesda**

**National Cancer Institute**  
Bldg 10, Rm 12N-214  
9000 Rockville Pike  
Bethesda, MD 20892  
*OF Med. Sch. Affil:* L-02312  
*Staff Physicians:* 300 *Beds:* 116 *ADC:* 70  
*Specialty:* RO  
*Institution ID#:* 23-8012

**National Naval Medical Center (Bethesda)**

8901 Wisconsin Ave  
Bethesda, MD 20814-5011  
*NP Med. Sch. Affil:* M-01002, M-02312, G-01003, L-01001  
*Staff Physicians:* 689 *Beds:* 468 *ADC:* 340  
*Specialty:* AN, CCM, CD, D, DR, END, GE, GS, HEM, HMP, ID, IM, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, RO, TY, U  
*Institution ID#:* 23-0275

**NIH Warren Grant Magnuson Clinical Center**

Bldg 10, Rm 1C129  
9000 Rockville Pike  
Bethesda, MD 20892  
*OP Med. Sch. Affil:* G-01002, L-01001, L-02312  
*Staff Physicians:* 417 *Beds:* 500 *ADC:* 247  
*Specialty:* AI, ALI, BBK, CCM, D, END, HEM, ID, NM, NS, ON, P, PDE, PM, PTH, RHU, RNR  
*Institution ID#:* 23-0204

**Suburban Hospital**

8600 Old Georgetown Rd  
Bethesda, MD 20814-1497  
*NP Med. Sch. Affil:* G-01001, G-01002, L-02312  
*Staff Physicians:* 881 *Beds:* 291 *ADC:* 80  
*Specialty:* CRS, PS  
*Institution ID#:* 23-0386

**Uniformed Services University of the Health Sciences**

4301 Jones Bridge Rd  
Bethesda, MD 20814-4799  
*OP Med. Sch. Affil:*  
*Staff Physicians:* 40 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM, NEP, NPM, OM, PDE  
*Institution ID#:* 23-0714

**Cheverly**

**Prince George's Hospital Center**  
3001 Hospital Dr  
Cheverly, MD 20785  
*NP Med. Sch. Affil:* G-01003, L-01001, L-02312  
*Staff Physicians:* 604 *Beds:* 447 *ADC:* 338  
*Specialty:* FP, GE, GS, IM, OBG  
*Institution ID#:* 23-0142

**Massachusetts****Belmont**

**McLean Hospital**  
115 Mill St  
Belmont, MA 02178  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 200 *Beds:* 328 *ADC:* 253  
*Specialty:* CHP, P  
*Institution ID#:* 24-0230

**Boston**

**Beth Israel Hospital**  
330 Brookline Ave  
Boston, MA 02215  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 982 *Beds:* 504 *ADC:* 430  
*Specialty:* AN, CCA, CCM, CD, CHN, D, DMP, DR, END, GE, GS, HEM, HMP, HSP, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, ORS, OTO, P, PCP, PS, PTH, RNR, RO, U  
*Institution ID#:* 24-0436

**Boston City Hospital**

818 Harrison Ave  
Boston, MA 02118  
*CITY Med. Sch. Affil:* M-02405, L-02407  
*Staff Physicians:* 712 *Beds:* 330 *ADC:* 259  
*Specialty:* AN, CCM, CCS, CD, CHP, D, DR, EM, END, GE, GS, HEM, ID, IM, N, NEP, NPM, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU, TS, TY, U, VS  
*Institution ID#:* 24-0434

**Boston University Medical Center-University Hospital**

88 E Newton St  
Boston, MA 02118-2393  
*NP Med. Sch. Affil:* M-02405  
*Staff Physicians:* 450 *Beds:* 333 *ADC:* 237  
*Specialty:* AN, CCM, CCS, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, OM, ON, OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU, TS, TY, U, VS  
*Institution ID#:* 24-0186

**Boston University School of Medicine**

80 E Concord St  
Boston, MA 02118-2394  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CHP, GPM  
*Institution ID#:* 24-8026

**Brigham and Women's Hospital**

75 Francis St  
Boston, MA 02115  
*NP Med. Sch. Affil:* M-02401, L-02101  
*Staff Physicians:* 3078 *Beds:* 720 *ADC:* 606  
*Specialty:* AI, AN, CCM, CD, CHN, D, DMP, DR, END, GE, GS, HEM, HSO, HSP, ID, IM, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH, ORS, P, PCP, PS, PTH, PUD, RHU, RNR, RO, SP, TS, U, VIR, VS  
*Institution ID#:* 24-0438

**Carney Hospital**

2100 Dorchester Ave  
Boston, MA 02124-5666  
*CH Med. Sch. Affil:* M-02405, L-02407  
*Staff Physicians:* 248 *Beds:* 311 *ADC:* 229  
*Specialty:* GPM, GS, IM, TY  
*Institution ID#:* 24-0239

**Children's Hospital**

300 Longwood Ave  
Boston, MA 02115  
*NP Med. Sch. Affil:*  
M-02401, G-03201, G-03503, L-02416, L-03515  
*Staff Physicians:* 700 *Beds:* 349 *ADC:* 280  
*Specialty:* AI, AN, CCA, CCP, CHN, CHP, D, DMP, DR, HSO, HSP, N, NM, NP, NPM, NR, NS, OMO, ON, OP, ORS, PD, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, RNR, RO, SP, TS, U  
*Institution ID#:* 24-0152

**Eastern Massachusetts Medical Examiner's Office**

Boston University  
Dept of Pathology  
784 Massachusetts Ave  
Boston, MA 02118  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FOP  
*Institution ID#:* 24-8006

**Faulkner Hospital**

1153 Centre St  
Boston, MA 02130  
*NP Med. Sch. Affil:* M-02407, L-02401  
*Staff Physicians:* 294 *Beds:* 213 *ADC:* 139  
*Specialty:* GE, GS, IM  
*Institution ID#:* 24-0472

**Harvard School of Public Health**

677 Huntington Ave  
Boston, MA 02115  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 0  
*Specialty:* OM  
*Institution ID#:* 24-0124

**Lemuel Shattuck Hospital**

Attn: Donneleen Bearde  
Medical Services  
170 Morton St  
Boston, MA 02130  
*ST Med. Sch. Affil:* M-02407, L-02401  
*Staff Physicians:* 44 *Beds:* 218 *ADC:* 170  
*Specialty:* GE, TY  
*Institution ID#:* 24-0401

**Massachusetts Eye and Ear Infirmary**

243 Charles St  
Boston, MA 02114  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 275 *Beds:* 109 *ADC:* 70  
*Specialty:* OPH, OTO, RNR  
*Institution ID#:* 24-0155

**Massachusetts General Hospital**

Fruit St  
Boston, MA 02114  
*NP Med. Sch. Affil:* M-02401, L-02312  
*Staff Physicians:* 835 *Beds:* 1044 *ADC:* 831  
*Specialty:* AI, ALI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DMP, DR, END, GE, GS, HEM, HSP, ID, IM, N, NEP, NM, NP, NR, NS, OBG, OMO, ON, OP, ORS, OSM, P, PCP, PD, PDE, PDP, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 24-0394

**Massachusetts Mental Health Center**

74 Fenwood Rd  
Boston, MA 02115  
*ST Med. Sch. Affil:* M-02401  
*Staff Physicians:* 74 *Beds:* 47 *ADC:* 59  
*Specialty:* CHP, P  
*Institution ID#:* 24-0255

**New England Deaconess Hospital**

185 Pilgrim Rd  
Boston, MA 02215  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 597 *Beds:* 431 *ADC:* 315  
*Specialty:* CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, N, NR, ON, PCP, PS, PTH, PUD, RO, TS, U, VS  
*Institution ID#:* 24-0262

**New England Medical Center Hospitals**

750 Washington St  
Boston, MA 02111  
*NP Med. Sch. Affil:* M-02407  
*Staff Physicians:* 467 *Beds:* 492 *ADC:* 400  
*Specialty:* AN, CCM, CD, CHN, CHP, D, DR, END, GE, GS, HEM, HSO, ID, IM, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDS, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 24-0378

**Spanning Rehabilitation Hospital**

125 Nashua St  
Boston, MA 02114  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* PM  
*Institution ID#:* 24-8036

**St Elizabeth's Hospital of Boston**

736 Cambridge St  
Boston, MA 02135  
*CH Med. Sch. Affil:* M-02407  
*Staff Physicians:* 418 *Beds:* 391 *ADC:* 310  
*Specialty:* AN, CD, GE, GS, HEM, IM, NS, ON, P, PUD, TS, U  
*Institution ID#:* 24-0211

**St Margaret's Hospital for Women**

90 Cushing Ave  
Boston, MA 02125  
*CH Med. Sch. Affil:* M-02407  
*Staff Physicians:* 162 *Beds:* 108 *ADC:* 62  
*Specialty:* NPM, OBG  
*Institution ID#:* 24-0348

**Veterans Affairs Medical Center (Boston)**

150 S Huntington Ave  
Boston, MA 02130-4893  
*VA Med. Sch. Affil:* M-02405, M-02407  
*Staff Physicians:* 242 *Beds:* 555 *ADC:* 350  
*Specialty:* CCM, CD, D, DR, GE, GS, HEM, HSO, ID, IM, N, NEP, NS, ON, OPH, ORS, OTO, P, PM, PTH, PUD, RHU, RO, U  
*Institution ID#:* 24-0257

**West-Ros-Park Mental Health Center**  
780 American Legion Highway  
Boston, MA 02131  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 11 *Beds:* 18 *ADC:* 18  
*Specialty:* P  
**Institution ID#: 24-0439**

**Brockton**

**Brockton Hospital**  
680 Centre St  
Brockton, MA 02402-3395  
*NP Med. Sch. Affil:* M-02405  
*Staff Physicians:* 168 *Beds:* 301 *ADC:* 216  
*Specialty:* GS, TY  
**Institution ID#: 24-0225**

**Brockton-West Roxbury Veterans Affairs Medical Center**

840 Belmont St  
Brockton, MA 02401  
*VA Med. Sch. Affil:* M-02401  
*Staff Physicians:* 250 *Beds:* 905 *ADC:* 718  
*Specialty:* CCM, CD, GS, IM, IMG, N, NM, ORS, P, PS, PTH, U  
**Institution ID#: 24-0172**

**Burlington**

**Lahey Clinic Hospital**  
41 Mall Rd  
Burlington, MA 01805  
*NP Med. Sch. Affil:* L-02401, L-02405, L-02407, L-02416  
*Staff Physicians:* 257 *Beds:* 272 *ADC:* 225  
*Specialty:* CCM, CD, CRS, D, DR, END, GE, GS, N, ORS, OTO, PS, PTH, PUD, RNR, TS, U  
**Institution ID#: 24-0163**

**Cambridge**

**Cambridge Hospital**  
1483 Cambridge St  
Cambridge, MA 02139  
*CITY Med. Sch. Affil:* M-02401, L-02407  
*Staff Physicians:* 169 *Beds:* 186 *ADC:* 133  
*Specialty:* CHP, HSP, IM, P, PS, TY  
**Institution ID#: 24-0367**

**Mount Auburn Hospital**

Medical Education Office  
330 Mount Auburn St  
Cambridge, MA 02238  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 347 *Beds:* 290 *ADC:* 233  
*Specialty:* DR, GS, HSP, IM, TS, VS  
**Institution ID#: 24-0375**

**Fitchburg**

**Burbank Hospital**  
275 Nichols Rd  
Fitchburg, MA 01420-8209  
*NP Med. Sch. Affil:* G-02416  
*Staff Physicians:* 109 *Beds:* 184 *ADC:* 109  
*Specialty:* FP  
**Institution ID#: 24-0366**

**Framingham**

**MetroWest Medical Center**  
Framingham Union Campus  
115 Lincoln St  
Framingham, MA 01701  
*NP Med. Sch. Affil:* M-02405, L-02416  
*Staff Physicians:* 315 *Beds:* 331 *ADC:* 193  
*Specialty:* IM, OBG, TY  
**Institution ID#: 24-0162**

**Malden**

**Malden Hospital**  
100 Hospital Rd  
Malden, MA 02148-3591  
*NP Med. Sch. Affil:* M-02405  
*Staff Physicians:* 304 *Beds:* 205 *ADC:* 134  
*Specialty:* FP, OBG, TY  
**Institution ID#: 24-0188**

**Newton Lower Falls**

**Newton-Wellesley Hospital**  
2014 Washington St  
Newton Lower Falls, MA 02162  
*NP Med. Sch. Affil:* M-02407  
*Staff Physicians:* 853 *Beds:* 340 *ADC:* 255  
*Specialty:* GS, HSO, IM, ORS, PS  
**Institution ID#: 24-0448**

**Pittsfield**

**Berkshire Medical Center**  
725 North St  
Pittsfield, MA 01201  
*NP Med. Sch. Affil:* M-02416, L-03503  
*Staff Physicians:* 146 *Beds:* 336 *ADC:* 243  
*Specialty:* GS, IM, P, PTH  
**Institution ID#: 24-0180**

**Salem**

**Salem Hospital**  
81 Highland Ave  
Salem, MA 01970  
*NP Med. Sch. Affil:* L-02401, L-02405  
*Staff Physicians:* 276 *Beds:* 422 *ADC:* 264  
*Specialty:* IM  
**Institution ID#: 24-0287**

**Springfield**

**Baystate Medical Center**  
759 Chestnut St  
Springfield, MA 01199  
*NP Med. Sch. Affil:* M-02407, G-02405, L-02312  
*Staff Physicians:* 709 *Beds:* 795 *ADC:* 582  
*Specialty:* AN, CD, DR, EM, END, GS, HEM, ID, IM, OBG, ON, ORS, PD, PTH  
**Institution ID#: 24-0309**

**Shriners Hospital For Crippled Children (Springfield)**

516 Carew St  
Springfield, MA 01104-2396  
*NP Med. Sch. Affil:* L-02405  
*Staff Physicians:* 12 *Beds:* 40 *ADC:* 35  
*Specialty:* OP, ORS, PS  
**Institution ID#: 24-0388**

**Stockbridge**

**Austen Riggs Center**  
Main St  
Stockbridge, MA 01262  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 8 *Beds:* 47 *ADC:* 43  
*Specialty:* P  
**Institution ID#: 24-0435**

**Worcester**

**Medical Center of Central Massachusetts**  
119 Belmont St  
Worcester, MA 01605-2982  
*NP Med. Sch. Affil:* M-02416  
*Staff Physicians:* 337 *Beds:* 530 *ADC:* 382  
*Specialty:* EM, GS, IM, IMG, NPM, OBG, ORS, PTH, U  
**Institution ID#: 24-0113**

**Office of the Chief Medical Examiner**

Univ of Massachusetts Med Ctr  
55 Lake Ave, N  
Worcester, MA 01655  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FOP  
**Institution ID#: 24-8005**

**Saint Vincent Hospital**

25 Winthrop St  
Worcester, MA 01604  
*NP Med. Sch. Affil:* M-02416, L-02405  
*Staff Physicians:* 568 *Beds:* 540 *ADC:* 321  
*Specialty:* CD, DR, EM, FP, GS, IM, N, NS, OBG, ORS, TS, U  
**Institution ID#: 24-0361**

**University of Massachusetts Medical Center**

55 Lake Ave, N  
Worcester, MA 01655  
*ST Med. Sch. Affil:* M-02416, G-03201  
*Staff Physicians:* 352 *Beds:* 371 *ADC:* 300  
*Specialty:* AN, BBK, CCA, CCM, CD, CHN, CHP, D, DR, EM, END, FP, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NP, NS, OBG, OM, ON, ORS, OSM, P, PD, PS, PTH, PUD, RHU, RNR, TS, U, VS  
**Institution ID#: 24-0724**

**University of Massachusetts Medical School**

55 Lake Ave, N  
Worcester, MA 01655  
*NP Med. Sch. Affil:* L-02312  
*Staff Physicians:* 0  
*Specialty:* NS, OM  
**Institution ID#: 24-9501**

**Worcester City Hospital**

26 Queen St  
Worcester, MA 01610  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 119 *Beds:* 159 *ADC:* 105  
*Specialty:* CCA, IM  
**Institution ID#: 24-0140**

**Michigan****Ann Arbor****C S Mott Children's Hospital of the University of Michigan**

Office of Clinical Affairs  
C201 Med Inn, Box 0826  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0826  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 992 *Beds:* 232 *ADC:* 194  
*Specialty:* PDR, PDS  
**Institution ID#: 25-8397**

**St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)**

PO Box 995  
Ann Arbor, MI 48106  
*CH Med. Sch. Affil:* M-02501  
*Staff Physicians:* 437 *Beds:* 570 *ADC:* 422  
*Specialty:* EM, FP, GS, IM, OBG, ORS, PS, TY  
**Institution ID#: 25-0487**

**University of Michigan Hospitals**

Office of Clinical Affairs  
C201 Med Inn, Box 0826  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0826  
*NP Med. Sch. Affil:* M-02501  
*Staff Physicians:* 957 *Beds:* 872 *ADC:* 737  
*Specialty:* AI, AN, BBK, CCM, CCP, CGS, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OP, OPH, ORS, OTO, P, PCP, PD, PDC, PDE, PDP, PDR, PHO, PM, PN, PS, PTH, RHU, PUD, RO, TS, U, UP, VS  
**Institution ID#: 25-0256**

**University of Michigan School of Public Health**

109 S Observatory  
Ann Arbor, MI 48109-2029  
*ST Med. Sch. Affil:* L-02501  
*Staff Physicians:* 9 *Beds:* 0 *ADC:* 0  
*Specialty:* OM  
**Institution ID#: 25-0526**

**Dearborn**

**Oakwood Hospital**  
18101 Oakwood Blvd  
PO Box 2500  
Dearborn, MI 48123-2500  
*NP Med. Sch. Affil:* M-02507, L-02501  
*Staff Physicians:* 509 *Beds:* 615 *ADC:* 465  
*Specialty:* DR, FP, IM, OBG, ORS, TY  
**Institution ID#: 25-0366**

**Detroit****Children's Hospital of Michigan**

3901 Beaubien Blvd  
Detroit, MI 48201  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 667 *Beds:* 260 *ADC:* 185  
*Specialty:* AI, AN, CCP, CHN, D, EM, NPM, NS, OMO, OPH, ORS, OTO, PD, PDC, PDR, PDS, PHO, PS, PTH, TS, TY, U  
*Institution ID#:* 25-0456

**Grace Hospital**

6071 W Outer Dr  
Detroit, MI 48235  
*CH Med. Sch. Affil:* M-02507  
*Staff Physicians:* 572 *Beds:* 551 *ADC:* 400  
*Specialty:* EM, FP, GS, IM, OBG, ORS, PD, PS, RO, TY  
*Institution ID#:* 25-0291

**Henry Ford Hospital**

2799 W Grand Blvd  
Detroit, MI 48202-2689  
*NP Med. Sch. Affil:* M-02501, L-03806  
*Staff Physicians:* 821 *Beds:* 903 *ADC:* 704  
*Specialty:* AI, AN, CCM, CCS, CD, CRS, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, P, PCP, PD, PTH, PUD, RHU, RNR, RO, TY, U, VS  
*Institution ID#:* 25-0331

**Sinai Hospital**

6767 W Outer Dr  
Detroit, MI 48235-2899  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 661 *Beds:* 620 *ADC:* 398  
*Specialty:* AN, CCA, CD, DR, GE, GS, IM, OBG, OPH, ORS, P, PM, PUD, RHU  
*Institution ID#:* 25-0114

**St John Hospital and Medical Center**

22101 Moross Rd  
Detroit, MI 48236-2172  
*CH Med. Sch. Affil:* M-02507  
*Staff Physicians:* 615 *Beds:* 607 *ADC:* 457  
*Specialty:* CD, FP, GS, IM, OBG, PD, PTH, TY  
*Institution ID#:* 25-0486

**Wayne County Medical Examiner's Office**

400 E Lafayette Ave  
Detroit, MI 48226  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 6  
*Specialty:* FOP  
*Institution ID#:* 25-0520

**Wayne State University School of Medicine**

540 E Canfield  
Detroit, MI 48201  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* AI, CCM, CCP, CD, CHN, CHP, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM, NR, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD, PDC, PDS, PHO, PM, PS, PTH, PUD, RHU, RO, TS, TY, U, VS  
*Institution ID#:* 25-9501

**East Lansing****Michigan State University College of Human Medicine**

A 110 E Fee Hall  
East Lansing, MI 48824-1316  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CHP, END, FPG, GE, GS, HEM, ID, IM, NPM, ON, P, PD, PUD  
*Institution ID#:* 25-9502

**Flint****Hurley Medical Center**

One Hurley Plaza  
Flint, MI 48502  
*CITY Med. Sch. Affil:* M-02512  
*Staff Physicians:* 453 *Beds:* 543 *ADC:* 380  
*Specialty:* DR, IM, OBG, ORS, PD, PTH, TY  
*Institution ID#:* 25-0304

**McLaren Regional Medical Center**

401 S Ballenger Highway  
Flint, MI 48532-3685  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 281 *Beds:* 436 *ADC:* 340  
*Specialty:* DR, GS, IM, ORS  
*Institution ID#:* 25-0412

**Michigan State Univ Coll of Human Medicine-Flint Campus**

One Hurley Plaza  
Flint, MI 48503-5902  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* DR  
*Institution ID#:* 25-0562

**St Joseph Hospital**

302 Kensington Ave  
Flint, MI 48503-2000  
*CH Med. Sch. Affil:* M-02512  
*Staff Physicians:* 408 *Beds:* 423 *ADC:* 238  
*Specialty:* DR, FP  
*Institution ID#:* 25-0480

**Grand Rapids****Blodgett Memorial Medical Center**

1840 Wealthy, SE  
Grand Rapids, MI 49506-2968  
*NP Med. Sch. Affil:* M-02512, L-02501  
*Staff Physicians:* 297 *Beds:* 410 *ADC:* 248  
*Specialty:* DR, GS, IM, OBG, ORS, PS, PTH, TY  
*Institution ID#:* 25-0395

**Butterworth Hospital**

100 Michigan St, NE  
Grand Rapids, MI 49503  
*NP Med. Sch. Affil:* M-02512, L-02501  
*Staff Physicians:* 405 *Beds:* 529 *ADC:* 439  
*Specialty:* CCS, DR, EM, FP, GS, IM, OBG, ORS, PD, PS, PTH, TY  
*Institution ID#:* 25-0341

**Ferguson-Blodgett Hospital**

72 Sheldon Blvd, SE  
Grand Rapids, MI 49503  
*NP Med. Sch. Affil:* L-02512  
*Staff Physicians:* 56 *Beds:* 105 *ADC:* 21  
*Specialty:* CRS  
*Institution ID#:* 25-0457

**Grand Rapids Area Medical Education Center**

240 Cherry St, SE  
Grand Rapids, MI 49503  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* DR, PS, PTH  
*Institution ID#:* 25-0460

**St Mary's Health Services**

200 Jefferson, SE  
Grand Rapids, MI 49503  
*CH Med. Sch. Affil:* M-02512, L-02501  
*Staff Physicians:* 358 *Beds:* 330 *ADC:* 183  
*Specialty:* DR, FP, GS, IM, OBG, ORS, P, PS, PTH, TY  
*Institution ID#:* 25-0473

**Grosse Pointe****Bon Secours Hospital**

468 Cadieux Rd  
Grosse Pointe, MI 48230  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 435 *Beds:* 311 *ADC:* 195  
*Specialty:* FP, IM  
*Institution ID#:* 25-0103

**Kalamazoo****Bronson Methodist Hospital**

One Healthcare Plaza  
Kalamazoo, MI 49007  
*NP Med. Sch. Affil:* M-02501, M-02512  
*Staff Physicians:* 486 *Beds:* 442 *ADC:* 261  
*Specialty:* FP, GS, IM, ORS, PD, TY  
*Institution ID#:* 25-0458

**Michigan State University Kalamazoo Center for Med Studies**

1535 Gull Rd  
Suite 230  
Kalamazoo, MI 49001  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP, GS, IM, ORS, PD, TY  
*Institution ID#:* 25-0538

**Lansing****Sparrow Hospital and Health System**

PO Box 30480  
Lansing, MI 48912  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 490 *Beds:* 502 *ADC:* 307  
*Specialty:* EM, FP, GS, IM, NPM, OBG, PD, PTH, TY  
*Institution ID#:* 25-0290

**St Lawrence Hospital and Healthcare Services**

1210 W Saginaw St  
Lansing, MI 48915  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 508 *Beds:* — *ADC:* 359  
*Specialty:* FP, FPG, GS, HEM, IM, PD  
*Institution ID#:* 25-0182

**Marquette****Marquette General Hospital**

1414 W Fair, Suite 36  
Marquette, MI 49855  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 161 *Beds:* 345 *ADC:* 214  
*Specialty:* FP  
*Institution ID#:* 25-0549

**Midland****Mid Michigan Regional Medical Center**

4005 Orchard Dr  
Midland, MI 48760  
*NP Med. Sch. Affil:* L-02512  
*Staff Physicians:* 123 *Beds:* 307 *ADC:* 196  
*Specialty:* FP  
*Institution ID#:* 25-0322

**Northville****Hawthorn Center Hospital**

18471 Haggerty Rd  
Northville, MI 48167  
*ST Med. Sch. Affil:* L-02501, L-02507  
*Staff Physicians:* 18 *Beds:* 136 *ADC:* 115  
*Specialty:* CHP, P  
*Institution ID#:* 25-0247

**Pontiac****Fairlawn Center**

140 Elizabeth Lake Rd  
Pontiac, MI 48341  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 24 *Beds:* 125 *ADC:* 120  
*Specialty:* CHP, P  
*Institution ID#:* 25-0554

**North Oakland Medical Center**

461 W Huron  
Pontiac, MI 48341-1651  
*CITY Med. Sch. Affil:* L-02507  
*Staff Physicians:* 375 *Beds:* 371 *ADC:* 162  
*Specialty:* FP, GS, OBG, P  
*Institution ID#:* 25-0222

**St Joseph Mercy Hospital**

900 Woodward  
Pontiac, MI 48341-2985  
*CH Med. Sch. Affil:* M-02507, L-02501  
*Staff Physicians:* 515 *Beds:* 528 *ADC:* 323  
*Specialty:* DR, GS, IM, OBG, P, PD, TY  
*Institution ID#:* 25-0478

**Royal Oak**

**William Beaumont Hospital**  
3601 W 13 Mile Rd  
Royal Oak, MI 48073-6769  
*NP Med. Sch. Affil:* M-02501, M-02507  
*Staff Physicians:* 987 *Beds:* 929 *ADC:* 701  
*Specialty:* BBK, CD, CRS, DR, EM, GE, GS, HEM, HMP, ID, IM, NM, NR, OBG, ON, OPH, ORS, PCH, PD, PM, PS, PTH, RNR, RO, TY, U  
*Institution ID#:* 25-0396

**Saginaw**

**Saginaw Cooperative Hospitals, Inc**  
1000 Houghton Ave  
Saginaw, MI 48602  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP, GS, IM, OBG  
*Institution ID#:* 25-0525

**Southfield**

**Providence Hospital**  
16001 W 9 Mile Rd  
PO Box 2043  
Southfield, MI 48037  
*CH Med. Sch. Affil:* M-02507  
*Staff Physicians:* 721 *Beds:* 462 *ADC:* 370  
*Specialty:* AN, CD, DR, FP, GE, GS, IM, OBG, ON, ORS, P, PS, RO, TY  
*Institution ID#:* 25-0197

**Troy**

**William Beaumont Hospital-Troy**  
44201 Dequindre Rd  
Troy, MI 48098  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 549 *Beds:* 189 *ADC:* 138  
*Specialty:* EM, FP, GS, PM, TY  
*Institution ID#:* 25-0551

**Minnesota****Duluth**

**St Luke's Hospital**  
915 E First St  
Duluth, MN 55805  
*NP Med. Sch. Affil:* M-02607  
*Staff Physicians:* 353 *Beds:* 267 *ADC:* 140  
*Specialty:* FP, TY  
*Institution ID#:* 26-0209

**Minneapolis**

**Abbott-Northwestern Hospital**  
800 E 28th St at Chicago Ave  
Minneapolis, MN 55407-3799  
*NP Med. Sch. Affil:* G-01643, L-02604  
*Staff Physicians:* 1273 *Beds:* 649 *ADC:* 519  
*Specialty:* CRS, IM, ORS, OSM, PTH  
*Institution ID#:* 26-0343

**Health One Corporation**

2810 57th Ave, N  
Minneapolis, MN 55430  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
*Institution ID#:* 26-8025

**Hennepin County Medical Center**

701 Park Ave, S  
Minneapolis, MN 55415  
*CO Med. Sch. Affil:* M-02604  
*Staff Physicians:* 344 *Beds:* 444 *ADC:* 321  
*Specialty:* AN, CCM, CD, CHN, D, DR, EM, FP, FPG, GS, IM, IMG, N, NEP, NS, OBG, ON, OPH, ORS, OTO, P, PD, PTH, RHU, TY, VIR  
*Institution ID#:* 26-0402

**Hennepin County Medical Examiner**

730 S 7th St  
Minneapolis, MN 55415-1788  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 4  
*Specialty:* FOP  
*Institution ID#:* 26-0733

**Minneapolis Sports Medicine Center**

701 25th Ave, S  
Minneapolis, MN 55454  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 10 *Beds:* N/A *ADC:* N/A  
*Specialty:* OSM  
*Institution ID#:* 26-8024

**University of Minnesota Hospital and Clinic**

Harvard St at E River Rd  
Minneapolis, MN 55455  
*ST Med. Sch. Affil:* M-02604  
*Staff Physicians:* 705 *Beds:* 561 *ADC:* 373  
*Specialty:* AI, AN, BBK, CCP, CCS, CD, CHN, CHP, CRS, D, DMP, DR, END, FP, FPG, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OSS, OTO, P, PCH, PD, PDC, PDE, PDP, PDR, PHO, PM, PN, P  
*Institution ID#:* 26-0254

**University of Minnesota Medical School**

UMHC Box 293  
420 Delaware St, SE  
Minneapolis, MN 55455  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, BBK, CCP, CCS, CD, CHN, CHP, CRS, D, DMP, DR, END, FP, FPG, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OSS, OTO, P, PCH, PD, PDC, PDE, PDP, PDR, PHO, PM, PN, P, PS, RO, TS, U  
*Institution ID#:* 26-9501

**University of Minnesota School of Public Health**

Box 197 Mayo  
Minneapolis, MN 55455  
*PHS Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* GPM, MPH, OM  
*Institution ID#:* 26-0495

**Rochester**

**Mayo Graduate School of Medicine-Mayo Clinic**  
Siebens 5th Fl  
200 First St, SW  
Rochester, MN 55905  
*NP Med. Sch. Affil:* M-02608, L-02312  
*Staff Physicians:* 1173 *Beds:* 1597 *ADC:* 1081  
*Specialty:* AI, AN, BBK, CCA, CCM, CD, CHN, CHP, CRS, D, DMP, DR, END, FP, GE, GPM, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NP, NR, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PHO, PM, PS, PTH, PUD, RHU, RN  
*Institution ID#:* 26-0173

**St Paul**

**St Paul-Ramsey Medical Center**  
640 Jackson St  
St Paul, MN 55101  
*CYCO Med. Sch. Affil:* M-02604  
*Staff Physicians:* 507 *Beds:* 435 *ADC:* 251  
*Specialty:* CCS, CHN, D, DR, FP, FPG, GS, IM, IMG, N, OBG, OM, OPH, OTO, P, PD, PS, PTH, TS, U  
*Institution ID#:* 26-0184

**United Hospital**

333 N Smith Ave  
St Paul, MN 55102  
*NP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 640 *Beds:* 468 *ADC:* 429  
*Specialty:* CRS, FP, OBG  
*Institution ID#:* 26-0311

**Mississippi****Jackson**

**University of Mississippi School of Medicine**  
Jackson, MS 39216  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AN, CD, CHN, CHP, DR, EM, FP, GE, GS, HEM, HSO, ID, IM, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PHO, PS, PTH, PUD, RHU, TS, U  
*Institution ID#:* 27-9501

**Keesler AFB**

**Keesler Medical Center**  
KMC/SGE  
301 I St, Suite 107  
Keesler AFB, MS 39534-2576  
*AF Med. Sch. Affil:* M-02312, L-00106, L-02101  
*Staff Physicians:* 149 *Beds:* 263 *ADC:* 190  
*Specialty:* GS, IM, OBG, PD  
*Institution ID#:* 27-0371

**Missouri****Columbia**

**University Hospital and Clinics**  
One Hospital Dr  
Columbia, MO 65212  
*ST Med. Sch. Affil:* M-02803  
*Staff Physicians:* 255 *Beds:* 380 *ADC:* 275  
*Specialty:* AN, CCM, CCS, CD, CHP, D, DR, END, FP, GE, GS, HEM, ID, IM, N, NEP, NM, NPM, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, TS, U, VS  
*Institution ID#:* 28-0176

**Kansas City**

**Baptist Medical Center**  
6601 Rockhill Rd  
Kansas City, MO 64131  
*NP Med. Sch. Affil:* M-02846  
*Staff Physicians:* 160 *Beds:* 330 *ADC:* 179  
*Specialty:* FP, OSM  
*Institution ID#:* 28-0451

**Children's Mercy Hospital**

2401 Gillham Rd  
Kansas City, MO 64108-9898  
*NP Med. Sch. Affil:* M-02846, G-03006  
*Staff Physicians:* 273 *Beds:* 159 *ADC:* 127  
*Specialty:* AI, CHN, DR, NPM, NS, OPH, ORS, PD, PDE, PDR, PDS, PHO, PN, PS, PTH  
*Institution ID#:* 28-0426

**St Luke's Hospital**

44th and Wornal Rd  
Kansas City, MO 64111  
*NP Med. Sch. Affil:* M-02846  
*Staff Physicians:* 325 *Beds:* 686 *ADC:* 368  
*Specialty:* AN, CCM, DR, GS, IM, OBG, ORS, OSM, PTH, TS  
*Institution ID#:* 28-0337

**Trinity Lutheran Hospital**

3030 Baltimore  
Kansas City, MO 64108  
*CH Med. Sch. Affil:* M-02846  
*Staff Physicians:* 320 *Beds:* 369 *ADC:* 228  
*Specialty:* FP, HEM, ON  
*Institution ID#:* 28-0180

**Truman Medical Center-East**

7900 Lee's Summit Rd  
Kansas City, MO 64139  
*CYCO Med. Sch. Affil:* M-02846  
*Staff Physicians:* 580 *Beds:* 304 *ADC:* 269  
*Specialty:* FP  
*Institution ID#:* 28-8012



**Truman Medical Center-West**  
2301 Holmes St  
Kansas City, MO 64108  
*NP Med. Sch. Affil:* M-02846  
*Staff Physicians:* 580 *Beds:* 200 *ADC:* 178  
*Specialty:* AN, CCM, CD, DR, EM, FP, GE, GS, HEM, ID,  
IM, NEP, NPM, OBG, ON, OPH, ORS, OSM, PS, PTH, PUD  
**Institution ID#:** 28-0263

**Western Missouri Mental Health Center**  
600 E 22nd St  
Kansas City, MO 64108  
*ST Med. Sch. Affil:* M-02846  
*Staff Physicians:* 17 *Beds:* 110 *ADC:* 95  
*Specialty:* P  
**Institution ID#:** 28-0433

**Springfield**  
**Cox Medical Center North**  
1423 N Jefferson  
Springfield, MO 65802-1988  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 449 *Beds:* 296 *ADC:* 111  
*Specialty:* FP  
**Institution ID#:** 28-8168

**St Louis**  
**Barnes Hospital**  
One Barnes Hospital Plaza  
St Louis, MO 63110  
*NP Med. Sch. Affil:* M-02802  
*Staff Physicians:* 1223 *Beds:* 1208 *ADC:* 687  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, D, DMP, DR, END,  
GE, GS, HEM, HSO, HSP, ID, IM, IMG, N, NEP, NP, NS,  
OBG, ON, OPH, ORS, OTO, P, PIP, PS, PTH, PUD, RHU,  
RO, TS, U, VIR, VS  
**Institution ID#:** 28-0210

**Deaconess Hospital**  
6150 Oakland Ave  
St Louis, MO 63139  
*NP Med. Sch. Affil:* L-02834  
*Staff Physicians:* 651 *Beds:* 0527 *ADC:* 283  
*Specialty:* FP, IM, OBG, TY  
**Institution ID#:** 28-0245

**Jewish Hospital of St Louis**  
216 S Kingshighway Blvd  
St Louis, MO 63110  
*NP Med. Sch. Affil:* M-02802  
*Staff Physicians:* 863 *Beds:* 500 *ADC:* 354  
*Specialty:* CCM, CD, CRS, DR, END, GS, IM, IMG, NEP,  
OBG, OTO, P, PM, PTH, RO, TS  
**Institution ID#:** 28-0146

**Shriners Hospital for Crippled Children (St Louis)**  
2001 S Lindberg Blvd  
St Louis, MO 63131-3597  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 8 *Beds:* 56 *ADC:* 29  
*Specialty:* OP, ORS  
**Institution ID#:** 28-0164

**St John's Mercy Medical Center**  
615 S New Ballas Rd  
St Louis, MO 63141-8221  
*CH Med. Sch. Affil:* M-02834, G-02803  
*Staff Physicians:* 793 *Beds:* 950 *ADC:* 630  
*Specialty:* CCM, CCS, CRS, FP, GS, IM, OBG, PTH, RNR,  
TY, U, VS  
**Institution ID#:** 28-0231

**St Louis Children's Hospital**  
400 S Kingshighway  
St Louis, MO 63110  
*NP Med. Sch. Affil:* M-02802  
*Staff Physicians:* 434 *Beds:* 235 *ADC:* 187  
*Specialty:* AI, CHN, CHP, DR, NPM, NS, OP, ORS, OTO, PD,  
PDC, PDE, PDP, PHO, PN, PS, RO, TS, VIR  
**Institution ID#:** 28-0145

**St Louis University School of Medicine**  
1402 S Grand Blvd  
St Louis, MO 63104  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 284 *Beds:* 316 *ADC:* 292  
*Specialty:* AI, AN, CCM, CCS, CD, CHN, CHP, CRS, DR,  
END, FOP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM,  
NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PH,  
PS, PTH, PUD, RHU, RNR, TS, U, VS  
**Institution ID#:** 28-9501

**St Luke's Hospital**  
232 S Woods Mill Rd  
St Louis, MO 63017  
*NP Med. Sch. Affil:* L-02802  
*Staff Physicians:* 659 *Beds:* 374 *ADC:* 72  
*Specialty:* CD, IM, OBG  
**Institution ID#:** 28-0203

**St Mary's Health Center**  
6420 Clayton Rd  
St Louis, MO 63117  
*CH Med. Sch. Affil:* M-02834  
*Staff Physicians:* 791 *Beds:* 690 *ADC:* 347  
*Specialty:* GE, GS, HSO, IM, OBG, ORS, PS, PTH, PUD, U  
**Institution ID#:** 28-0442

**Washington University School of Medicine**  
660 S Euclid  
St Louis, MO 63110  
*NP Med. Sch. Affil:* M-02802  
*Staff Physicians:* 1242 *Beds:* N/A *ADC:* N/A  
*Specialty:* AI, CHP, DR, HSP, NM, NR, PDP, PDR, RNR, RO,  
VIR  
**Institution ID#:** 28-0440

## Nebraska

**Lincoln**  
**Lincoln Medical Education Foundation**  
4600 Valley Rd  
Lincoln, NE 68510  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
**Institution ID#:** 30-0706

**Omaha**  
**AMI St Joseph Hospital**  
601 N 39th St  
Omaha, NE 68131  
*CORP Med. Sch. Affil:* M-03005, M-03006  
*Staff Physicians:* 552 *Beds:* 373 *ADC:* 192  
*Specialty:* AI, CD, CRS, DR, FP, GS, ID, IM, N, OBG, ORS,  
PD, PTH, PUD  
**Institution ID#:** 30-0709

**Bishop Clarkson Memorial Hospital**  
44th St at Dewey Ave  
Omaha, NE 68105  
*NP Med. Sch. Affil:* M-03005  
*Staff Physicians:* 522 *Beds:* 279 *ADC:* 198  
*Specialty:* FP, IM, PTH  
**Institution ID#:** 30-0453

**Creighton University School of Medicine**  
California at 24th St  
Omaha, NE 68178  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 552 *Beds:* 373 *ADC:* 192  
*Specialty:* AI, CD, CHP, CRS, DR, END, FP, GS, ID, IM,  
OBG, P, PTH, PUD  
**Institution ID#:** 30-9502

**University of Nebraska Medical Center**  
600 S 42nd St  
Omaha, NE 68198-4285  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 240 *Beds:* 364 *ADC:* 251  
*Specialty:* AN, CD, DR, END, FP, GE, GS, HEM, HMP, ID,  
IM, IMG, N, NM, OBG, ON, OPH, ORS, OTO, P, PD, PHO,  
PTH, PUD, U, VIR  
**Institution ID#:** 30-0710

## Nevada

**Las Vegas**  
**University Medical Center of Southern Nevada**  
1800 W Charleston Blvd  
Las Vegas, NV 89102  
*CO Med. Sch. Affil:* M-03101  
*Staff Physicians:* 703 *Beds:* 531 *ADC:* 385  
*Specialty:* FP, GS, IM, OBG, P  
**Institution ID#:** 31-0100

**Reno**  
**University of Nevada School of Medicine**  
Savitt Medical Sciences Bldg (332)  
Reno, NV 89557-0046  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 129 *Beds:* N/A *ADC:* N/A  
*Specialty:* FP, GS, IM, OBG, P  
**Institution ID#:** 31-0111

## New Hampshire

**Lebanon**  
**Dartmouth-Hitchcock Medical Center**  
Lebanon, NH 03756  
*NP Med. Sch. Affil:* M-03201  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* AN, CCA, CCM, CD, CHP, D, DR, END, GE, GS,  
HEM, ID, IM, N, NPM, NS, ON, ORS, OTO, P, PD, PS,  
PTH, PUD, RHU, U, VS  
**Institution ID#:** 32-0312

## New Jersey

**Atlantic City**  
**Atlantic City Medical Center**  
1925 Pacific Ave  
Atlantic City, NJ 08401  
*NP Med. Sch. Affil:* G-04109  
*Staff Physicians:* 318 *Beds:* 581 *ADC:* 431  
*Specialty:* IM, ORS  
**Institution ID#:** 33-0168

**Camden**  
**Cooper Hospital-University Medical Center**  
One Cooper Plaza  
Camden, NJ 08103-1489  
*NP Med. Sch. Affil:* M-03306, G-04101  
*Staff Physicians:* 472 *Beds:* 554 *ADC:* 406  
*Specialty:* CCA, CCM, CCP, CCS, CD, DR, GE, GS, HEM, ID,  
IM, NEP, NS, OBG, ON, OPH, P, PD, PS, PUD, RHU, RO, U  
**Institution ID#:** 33-0465

**Southern New Jersey Regional Children's Hospital**  
One Cooper Plaza  
Camden, NJ 08103-1489  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* CCP, PD  
**Institution ID#:** 33-8019

**Edison**  
**JFK Medical Center**  
Attn: Medical Staff Office  
65 James St  
Edison, NJ 08818-3059  
*NP Med. Sch. Affil:* G-03306  
*Staff Physicians:* 386 *Beds:* 509 *ADC:* 471  
*Specialty:* CRS, FP, PM  
**Institution ID#:** 33-0714

**Englewood**  
**Englewood Hospital and Medical Center**  
350 Engle St  
Englewood, NJ 07631  
*NP Med. Sch. Affil:* L-03547, L-04101  
*Staff Physicians:* 472 *Beds:* 520 *ADC:* 393  
*Specialty:* GS, IM, OBG  
**Institution ID#:** 33-0259

**Flemington**

Hunterdon Medical Center  
2100 Wescott Dr  
Flemington, NJ 08822  
NP Med. Sch. Affil: L-03306  
Staff Physicians: 171 Beds: 200 ADC: 119  
Specialty: FP  
Institution ID#: 33-0444

**Hackensack**

Hackensack Medical Center  
30 Prospect Ave  
Hackensack, NJ 07601  
NP Med. Sch. Affil: M-03305  
Staff Physicians: 456 Beds: 541 ADC: 523  
Specialty: AN, CD, DR, GS, ID, IM, OBG, ORS, P, PS, PUD,  
TY, U, VS  
Institution ID#: 33-0219

**Hoboken**

St Mary Hospital  
308 Willow Ave  
Hoboken, NJ 07030  
CH Med. Sch. Affil:  
Staff Physicians: 330 Beds: 330 ADC: 244  
Specialty: FP  
Institution ID#: 33-0226

**Jersey City**

Jersey City Medical Center  
50 Baldwin Ave  
Jersey City, NJ 07304  
CITY Med. Sch. Affil: G-03305  
Staff Physicians: 358 Beds: 447 ADC: 309  
Specialty: CD, GE, IM, OBG, OPH, ORS, PD  
Institution ID#: 33-0189

**Livingston**

St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston, NJ 07039  
NP Med. Sch. Affil: M-03305  
Staff Physicians: 789 Beds: 620 ADC: 536  
Specialty: AN, CD, DR, GS, IM, NEP, NR, NS, OBG, OTO, P,  
PTH, RO, TY  
Institution ID#: 33-0416

**Long Branch**

Monmouth Medical Center  
300 Second Ave  
Long Branch, NJ 07740-9998  
NP Med. Sch. Affil: M-04109  
Staff Physicians: 451 Beds: 560 ADC: 345  
Specialty: AN, DR, GS, IM, OBG, ORS, PD, PTH  
Institution ID#: 33-0335

**Montclair**

Mountainside Hospital  
Bay and Highland Aves  
Montclair, NJ 07042  
NP Med. Sch. Affil: L-03305  
Staff Physicians: 548 Beds: 396 ADC: 313  
Specialty: FP, IM  
Institution ID#: 33-0217

**Morristown**

Morristown Memorial Hospital  
100 Madison Ave  
PO Box 1956  
Morristown, NJ 07862-1956  
NP Med. Sch. Affil: M-03501  
Staff Physicians: 452 Beds: 714 ADC: 493  
Specialty: DR, EM, GS, IM, OBG, OM, PD  
Institution ID#: 33-0236

**Mount Holly**

Memorial Hospital of Burlington County  
175 Madison Ave  
Mount Holly, NJ 08060  
NP Med. Sch. Affil: L-03306  
Staff Physicians: 250 Beds: 402 ADC: 360  
Specialty: FP  
Institution ID#: 33-0171

**Neptune**

Jersey Shore Medical Center  
1945 Corlies Ave  
Neptune, NJ 07753  
CORP Med. Sch. Affil: M-03306  
Staff Physicians: 278 Beds: 529 ADC: 397  
Specialty: GS, IM, OBG, PD, TY  
Institution ID#: 33-0220

**New Brunswick**

Robert Wood Johnson University Hospital  
.1 Robert Wood Johnson Pl  
New Brunswick, NJ 08901  
NP Med. Sch. Affil: M-03306  
Staff Physicians: 798 Beds: 410 ADC: 342  
Specialty: AN, CCM, CD, CHP, DR, END, GE, GS, HEM,  
HMP, ID, IM, N, NEP, OBG, ON, P, PD, PTH, PUD, RHU,  
TS, U, VS  
Institution ID#: 33-0141

**St Peter's Medical Center**

254 Easton Ave  
New Brunswick, NJ 08901-0591  
CH Med. Sch. Affil: M-03306  
Staff Physicians: 775 Beds: 416 ADC: 361  
Specialty: CHP, DR, END, FP, FPG, GS, HEM, ID, IM, NEP,  
NPM, OBG, ON, ORS, PD, PTH, PUD, TS  
Institution ID#: 33-0107

**Newark**

Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark, NJ 07112  
NP Med. Sch. Affil: M-03305  
Staff Physicians: 575 Beds: 545 ADC: 545  
Specialty: CCM, CD, DR, GS, HEM, IM, IMG, NEP, OBG,  
ON, PD, PTH, PUD, TS, VS  
Institution ID#: 33-0424

**Presbyterian Hospital (United Hospitals Med Ctr)**

15 S 9th St  
Newark, NJ 07107  
NP Med. Sch. Affil:  
Staff Physicians: 202 Beds: 264 ADC: 200  
Specialty: HEM, IM, ON, PUD  
Institution ID#: 33-0484

**St Michael's Medical Center (Cathedral Health Services, Inc)**

268 King Blvd  
Newark, NJ 07102  
CH Med. Sch. Affil: G-03305,L-04202  
Staff Physicians: 345 Beds: 411 ADC: 339  
Specialty: CCM, CD, END, GE, HEM, ID, IM, NEP, OBG,  
ON, PUD, RHU, TS, TY, VS  
Institution ID#: 33-0418

**UMDNJ-New Jersey Medical School**

185 S Orange Ave  
Newark, NJ 07103-2714  
NP Med. Sch. Affil:  
Staff Physicians: 284 Beds: 518 ADC: 419  
Specialty: AI, AN, BBK, CCM, CCP, CD, CHN, CHP, D, DMP,  
DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NS, OBG,  
ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, TS,  
U, VS  
Institution ID#: 33-9502

**United Hospitals Medical Center**

15 S 9th St  
Newark, NJ 07107  
NP Med. Sch. Affil: M-03305  
Staff Physicians: 523 Beds: 402 ADC: 327  
Specialty: PTH, TY  
Institution ID#: 33-0518

**Paramus**

Bergen Pines County Hospital  
E Ridgewood Ave  
Paramus, NJ 07652  
CO Med. Sch. Affil: L-03305  
Staff Physicians: 164 Beds: 1231 ADC: 861  
Specialty: IM, P  
Institution ID#: 33-0109

**Paterson**

St Joseph's Hospital and Medical Center  
703 Main St  
Paterson, NJ 07503  
CH Med. Sch. Affil: L-03305  
Staff Physicians: 440 Beds: 702 ADC: 482  
Specialty: AN, CD, FP, GE, GS, HEM, ID, IM, NEP, OBG,  
ON, ORS, PD, PUD, RHU, TY  
Institution ID#: 33-0319

**Perth Amboy**

Baritan Bay Medical Center-Perth Amboy Division  
530 New Brunswick Ave  
Perth Amboy, NJ 08861  
NP Med. Sch. Affil: L-03306  
Staff Physicians: 365 Beds: 522 ADC: 367  
Specialty: IM, ORS  
Institution ID#: 33-0144

**Phillipsburg**

Warren Hospital  
185 Roseberry St  
Phillipsburg, NJ 08865  
NP Med. Sch. Affil: L-03306  
Staff Physicians: 111 Beds: 214 ADC: 161  
Specialty: FP  
Institution ID#: 33-0138

**Piscataway**

UMDNJ-Robert Wood Johnson Medical School  
675 Hoes Ln  
Piscataway, NJ 08854-5635  
ST Med. Sch. Affil: M-03306,L-02312  
Staff Physicians: 5 Beds: N/A ADC: N/A  
Specialty: AN, CCM, CD, CHP, CRS, DR, END, FP, FPG, GE,  
GS, HEM, HMP, ID, IM, NEP, NPM, OBG, OM, ON, ORS,  
P, PD, PTH, PUD, RHU, TS, U, VS  
Institution ID#: 33-0522

**Plainfield**

Muhlenberg Regional Medical Center  
Park Ave and Randolph Rd  
Plainfield, NJ 07061  
NP Med. Sch. Affil: M-03306  
Staff Physicians: 279 Beds: 386 ADC: 328  
Specialty: CRS, IM, OBG  
Institution ID#: 33-0137

**Somerville**

Somerset Medical Center  
110 Rehill Ave  
Somerville, NJ 08876  
NP Med. Sch. Affil: L-03306  
Staff Physicians: 329 Beds: 374 ADC: 280  
Specialty: FP  
Institution ID#: 33-0356

**South Orange**

Seton Hall University School of Graduate Medical Education  
400 S Orange Ave  
South Orange, NJ 07079-2698  
NP Med. Sch. Affil:  
Staff Physicians: 1440 Beds: 1185 ADC: 1381  
Specialty: AN, CCM, CD, END, FP, GE, HEM, ID, IM, NEP,  
OBG, ON, ORS, PD, PUD, RHU, TY  
Institution ID#: 33-9501

**Summit**

Overlook Hospital  
99 Beauvoir Ave  
PO Box 220  
Summit, NJ 07902-0220  
NP Med. Sch. Affil: M-03501,G-03305  
Staff Physicians: 531 Beds: 548 ADC: 449  
Specialty: DR, FP, GS, IM, P, PD, TY  
Institution ID#: 33-0240

**Trenton**

**Helene Fuld Medical Center**  
750 Brunswick Ave  
Trenton, NJ 08638  
*NP Med. Sch. Affil:* L-03306  
*Staff Physicians:* 242 *Beds:* 353 *ADC:* 256  
*Specialty:* IM  
*Institution ID#:* 33-0150

**New Jersey State Department of Health**  
John Fitch Plaza, CN360  
Trenton, NJ 08625-0360  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 14 *Beds:* N/A *ADC:* N/A  
*Specialty:* PH  
*Institution ID#:* 33-0520

**St Francis Medical Center**  
601 Hamilton Ave  
Trenton, NJ 08629  
*CH Med. Sch. Affil:* L-03306  
*Staff Physicians:* 320 *Beds:* 436 *ADC:* 274  
*Specialty:* GS, IM  
*Institution ID#:* 33-0415

**Voorhees**

**West Jersey Hospital (Voorhees Division)**  
101 Carnie Blvd  
Voorhees, NJ 08043  
*NP Med. Sch. Affil:* L-04101  
*Staff Physicians:* 0 *Beds:* 252 *ADC:* 220  
*Specialty:* FP  
*Institution ID#:* 33-0818

**West Trenton**

**Trenton Psychiatric Hospital**  
PO Box 7500  
West Trenton, NJ 08628  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 23 *Beds:* 379 *ADC:* 360  
*Specialty:* P  
*Institution ID#:* 33-0423

**Woodbury**

**Underwood-Memorial Hospital**  
509 N Broad St  
Woodbury, NJ 08096  
*NP Med. Sch. Affil:* L-02312, L-04102  
*Staff Physicians:* 234 *Beds:* 339 *ADC:* 260  
*Specialty:* FP, GS  
*Institution ID#:* 33-7079

**New Mexico****Albuquerque**

**University of New Mexico School of Medicine**  
Box 535  
Albuquerque, NM 87131  
*ST Med. Sch. Affil:* M-03401  
*Staff Physicians:* 530 *Beds:* 368 *ADC:* 259  
*Specialty:* AN, BBK, CCM, CD, CHP, D, DR, EM, END, FOP,  
FP, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NPM,  
OBG, ON, ORS, OTO, P, PD, PDP, PS, PTH, PUD, RHU,  
RNR, TS, U  
*Institution ID#:* 34-0510

**New York****Albany**

**Albany Medical Center Hospital**  
43 New Scotland Ave  
Albany, NY 12208-3478  
*NP Med. Sch. Affil:* M-03503, L-02312, L-03515  
*Staff Physicians:* 730 *Beds:* 629 *ADC:* 508  
*Specialty:* AN, CCA, CCM, CD, CHP, DR, EM, END, FP, GE,  
GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NPM, NS,  
OBG, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD,  
RHU, RNR, TS, U, VS  
*Institution ID#:* 35-0845

**New York State Department of Health**

695 Corning Tower  
Empire State Plaza  
Albany, NY 12237  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* MPH  
*Institution ID#:* 35-0456

**Bay Shore**

**Southside Hospital**  
Montauk Highway  
Bay Shore, NY 11706  
*NP Med. Sch. Affil:* L-03548  
*Staff Physicians:* 385 *Beds:* 489 *ADC:* 405  
*Specialty:* FP  
*Institution ID#:* 35-0556

**Bronx**

**Albert Einstein College of Medicine of Yeshiva University**  
Jack and Pearl Resnick Campus  
1300 Morris Park Ave  
Bronx, NY 10461  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DR,  
EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM,  
NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCP, PD,  
PDE, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 35-0745

**Bronx-Lebanon Hospital Center**

1276 Fulton Ave  
Bronx, NY 10456  
*NP Med. Sch. Affil:* M-03546  
*Staff Physicians:* 602 *Beds:* 725 *ADC:* 636  
*Specialty:* CD, DR, FP, GE, GS, HEM, IM, NEP, OBG, OPH,  
ORS, P, PD, PIP, PTH, PUD  
*Institution ID#:* 35-0352

**Lincoln Medical and Mental Health Center**

234 E 149th St  
Bronx, NY 10451  
*CITY Med. Sch. Affil:* M-03509  
*Staff Physicians:* 460 *Beds:* 597 *ADC:* 567  
*Specialty:* AN, CCM, CD, D, DR, EM, END, GE, GS, HEM,  
ID, IM, N, NPM, OBG, OPH, ORS, OTO, P, PD, PM, PTH,  
PUD, U  
*Institution ID#:* 35-0437

**Our Lady of Mercy Medical Center**

600 E 233rd St  
Bronx, NY 10466  
*CH Med. Sch. Affil:* M-03509  
*Staff Physicians:* 568 *Beds:* 556 *ADC:* 438  
*Specialty:* CD, EM, GE, GPM, GS, HEM, IM, NEP, OBG,  
OPH, PD, U  
*Institution ID#:* 35-0401

**St Barnabas Hospital**

4422 Third Ave and 183rd St  
Bronx, NY 10457  
*NP Med. Sch. Affil:* L-03520  
*Staff Physicians:* 414 *Beds:* 458 *ADC:* 416  
*Specialty:* IM  
*Institution ID#:* 35-0348

**Brooklyn**

**Brookdale Hospital Medical Center**  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
*NP Med. Sch. Affil:* M-03508  
*Staff Physicians:* 704 *Beds:* 788 *ADC:* 705  
*Specialty:* AN, CD, CHP, END, GE, GS, HEM, IM, NEP,  
NPM, OBG, ON, OPH, ORS, P, PD, PDC, PDE, PUD, U  
*Institution ID#:* 35-0307

**Brooklyn Hospital Center**

121 DeKalb Ave  
Brooklyn, NY 11201  
*NP Med. Sch. Affil:* M-03508  
*Staff Physicians:* 585 *Beds:* 653 *ADC:* 620  
*Specialty:* CD, DR, EM, GE, GS, HEM, IM, OBG, ON, OPH,  
PD, PTH, PUD  
*Institution ID#:* 35-0202

**Coney Island Hospital**

2601 Ocean Pkwy  
Brooklyn, NY 11235  
*CITY Med. Sch. Affil:* M-03508  
*Staff Physicians:* 149 *Beds:* 445 *ADC:* 422  
*Specialty:* AN, CD, END, GS, HEM, IM, NEP, OBG, OPH,  
ORS, PD, PUD, RHU, U  
*Institution ID#:* 35-0469

**Interfaith Medical Center**

555 Prospect Pl  
Brooklyn, NY 11238  
*NP Med. Sch. Affil:* L-03508  
*Staff Physicians:* 326 *Beds:* 620 *ADC:* 330  
*Specialty:* CD, END, GE, HEM, IM, NEP, OBG, ON, OPH,  
PD, PUD  
*Institution ID#:* 35-0347

**Kingsbrook Jewish Medical Center**

585 Schenectady Ave  
Brooklyn, NY 11203  
*NP Med. Sch. Affil:* G-03508  
*Staff Physicians:* 200 *Beds:* 343 *ADC:* 340  
*Specialty:* IM, ORS, PM  
*Institution ID#:* 35-0387

**Long Island College Hospital**

340 Henry St  
Brooklyn, NY 11201  
*NP Med. Sch. Affil:* M-03508  
*Staff Physicians:* 442 *Beds:* 605 *ADC:* 499  
*Specialty:* AI, CD, DR, GE, GS, HEM, ID, IM, NEP, OBG,  
ON, OPH, ORS, OTO, PD, PTH, PUD, RHU, RO, U  
*Institution ID#:* 35-0439

**Lutheran Medical Center**

150 55th St  
Brooklyn, NY 11220  
*NP Med. Sch. Affil:* L-03508  
*Staff Physicians:* 411 *Beds:* 526 *ADC:* 433  
*Specialty:* FP, GS, IM, OBG, PD, RO  
*Institution ID#:* 35-0449

**Maimonides Medical Center**

4802 Tenth Ave  
Brooklyn, NY 11219-9988  
*NP Med. Sch. Affil:* M-03508  
*Staff Physicians:* 551 *Beds:* 705 *ADC:* 640  
*Specialty:* AN, CCM, CD, DR, GE, GS, HEM, ID, IM, NEP,  
OBG, ON, OPH, ORS, P, PD, PS, PTH, PUD, TS, TY, U  
*Institution ID#:* 35-0366

**Methodist Hospital of Brooklyn**

506 Sixth St  
Box No 159008  
Brooklyn, NY 11215-9008  
*NP Med. Sch. Affil:* L-03508  
*Staff Physicians:* 540 *Beds:* 532 *ADC:* 507  
*Specialty:* AN, DR, GS, HEM, IM, NR, OBG, ON, PD, PS,  
PTH, PUD, RO  
*Institution ID#:* 35-0267

**University Hospital-SUNY Health Science Center at Brooklyn**

445 Lenox Rd  
Box 23  
Brooklyn, NY 11203-2098  
*ST Med. Sch. Affil:* M-03508  
*Staff Physicians:* 539 *Beds:* 376 *ADC:* 283  
*Specialty:* AI, AN, CCM, CD, CHN, CHP, D, DR, END, FP,  
GE, GS, HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, ON,  
OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDS, PHO, PM,  
PN, PS, PTH, PUD, RHU, RO, TS, U  
*Institution ID#:* 35-0541

**Veterans Affairs Medical Center (Brooklyn)**

Office of Education (141)  
Brooklyn, NY 11209  
*VA Med. Sch. Affil:* M-03508  
*Staff Physicians:* 234 *Beds:* 877 *ADC:* 853  
*Specialty:* CCM, CD, D, END, GE, GS, HEM, ID, IM, NEP,  
NM, ON, OPH, ORS, OTO, PM, PS, PUD, RHU, TS, U  
*Institution ID#:* 35-0931

**Woodhull Medical and Mental Health Center**

760 Broadway, Rm 3BC 360  
Brooklyn, NY 11206-5383  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 171 *Beds:* 608 *ADC:* 530  
*Specialty:* HEM, IM, ON, PD  
*Institution ID#:* 35-0825

**Wyckoff Heights Medical Center**

374 Stockholm St  
Brooklyn, NY 11237  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 384 *Beds:* 385 *ADC:* 336  
*Specialty:* IM, PTH  
*Institution ID#:* 35-0412

**Buffalo****Buffalo General Hospital**

100 High St  
Buffalo, NY 14203  
*NP Med. Sch. Affil:* M-03506  
*Staff Physicians:* 760 *Beds:* 720 *ADC:* 627  
*Specialty:* AI, AN, CD, CRS, D, DR, FP, GE, GPM, GS, HEM,  
IM, N, NM, NS, OBG, OPH, ORS, OTO, PM, PTH, TS, U,  
VS  
*Institution ID#:* 35-0482

**Children's Hospital of Buffalo**

219 Bryant St  
Buffalo, NY 14222  
*NP Med. Sch. Affil:* M-03506  
*Staff Physicians:* 542 *Beds:* 313 *ADC:* 226  
*Specialty:* AI, AN, CHN, CHP, N, NPM, NS, OBG, OP, OPH,  
ORS, PD, PDC, PDE, PDR, PDS, PHO, PN, TS, U  
*Institution ID#:* 35-0223

**Erie County Medical Center**

462 Grider St  
Buffalo, NY 14215  
*CO Med. Sch. Affil:* M-03506, L-02312  
*Staff Physicians:* 475 *Beds:* 534 *ADC:* 476  
*Specialty:* AN, CD, CHN, D, DR, END, FP, GE, GS, HEM,  
HSO, ID, IM, N, NEP, NS, OBG, OPH, ORS, OTO, P, PM,  
PTH, PUD, RHU  
*Institution ID#:* 35-0413

**Mercy Hospital**

565 Abbott Rd  
Buffalo, NY 14220  
*NP Med. Sch. Affil:* L-03506  
*Staff Physicians:* 372 *Beds:* 349 *ADC:* 332  
*Specialty:* IM, NM  
*Institution ID#:* 35-0126

**Millard Fillmore Hospitals**

3 Gates Circle  
Buffalo, NY 14209-1120  
*NP Med. Sch. Affil:* M-03506  
*Staff Physicians:* 492 *Beds:* 588 *ADC:* 535  
*Specialty:* AN, CD, DR, FP, GS, HSO, IM, NS, OBG, PTH,  
TS, U, VS  
*Institution ID#:* 35-0330

**Roswell Park Cancer Institute**

Attn: Arthur M Michalek, PhD  
Education Department  
Elm and Carlton Sts  
Buffalo, NY 14263  
*ST Med. Sch. Affil:* M-03506  
*Staff Physicians:* 89 *Beds:* 125 *ADC:* 97  
*Specialty:* GE, NM, ON, PHO, PS, PTH, TS  
*Institution ID#:* 35-0451

**Sisters of Charity Hospital**

2157 Main St  
Buffalo, NY 14214  
*CH Med. Sch. Affil:* L-03506  
*Staff Physicians:* 499 *Beds:* 516 *ADC:* 325  
*Specialty:* IM, OBG, OTO  
*Institution ID#:* 35-0157

**SUNY at Buffalo Medical-Dental Education Consortium**

Buffalo, NY 14214  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* PM, U, VS  
*Institution ID#:* 35-9501

**SUNY at Buffalo School of Medicine**

3435 Main St  
Buffalo, NY 14214  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* CHP, FP, GPM, GS, OP  
*Institution ID#:* 35-8028

**Veterans Affairs Medical Center (Buffalo)**

3495 Bailey Ave  
Buffalo, NY 14215  
*VA Med. Sch. Affil:* M-03506  
*Staff Physicians:* 309 *Beds:* 604 *ADC:* 410  
*Specialty:* AN, CD, CHN, D, END, GE, GS, HEM, ID, IM,  
IMG, N, NEP, NM, ON, OPH, ORS, P, PM, PTH, PUD,  
RHU, TS, U, VS  
*Institution ID#:* 35-0466

**Cooperstown****Mary Imogene Bassett Hospital**

Medical Education  
1 Atwell Rd  
Cooperstown, NY 13326-1394  
*NP Med. Sch. Affil:* M-03501, M-03503, L-03201, L-03515  
*Staff Physicians:* 165 *Beds:* 208 *ADC:* 162  
*Specialty:* GS, IM, TY  
*Institution ID#:* 35-0134

**Corning****Corning Hospital**

176 Denison Pkwy, E  
Corning, NY 14830  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
*Institution ID#:* 35-8041

**East Meadow****Nassau County Medical Center**

Attn: David Westring, MD  
Academic Affairs  
2201 Hempstead Turnpike  
East Meadow, NY 11554-5400  
*CO Med. Sch. Affil:* M-03548  
*Staff Physicians:* 759 *Beds:* 615 *ADC:* 510  
*Specialty:* AI, AN, CD, CHN, CHP, DR, END, GE, GS, HEM,  
ID, IM, N, NEP, OBG, ON, OPH, ORS, P, PD, PM, PS,  
PTH, PUD, RHU  
*Institution ID#:* 35-0162

**Nassau County Medical Examiner's Office**

Hempstead Turnpike and Franklin Ave  
East Meadow, NY 11554  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
*Institution ID#:* 35-0577

**Elmhurst****Elmhurst Hospital Center-Mount Sinai Services**

79-01 Broadway  
Elmhurst, NY 11373  
*CITY Med. Sch. Affil:* M-03547  
*Staff Physicians:* 518 *Beds:* 607 *ADC:* 539  
*Specialty:* AN, CCA, CD, CHP, D, DR, EM, GE, GS, HEM,  
IM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PM, PS,  
PTH, PUD, TY, U  
*Institution ID#:* 35-0271

**Far Rockaway**

**St John's Episcopal Hospital-South Shore**  
327 Beach 19th St  
Far Rockaway, NY 11691-4424  
*CH Med. Sch. Affil:* L-03508  
*Staff Physicians:* 264 *Beds:* 314 *ADC:* 292  
*Specialty:* IM, OBG  
*Institution ID#:* 35-0244

**Flushing****Booth Memorial Medical Center**

56-45 Main St  
Flushing, NY 11355  
*CH Med. Sch. Affil:* G-03519  
*Staff Physicians:* 781 *Beds:* 487 *ADC:* 445  
*Specialty:* GE, GS, ID, IM, NEP, OBG, PTH, PUD, TY  
*Institution ID#:* 35-0349

**Flushing Hospital Medical Center**

45th Ave at Parsons Blvd  
Flushing, NY 11355  
*NP Med. Sch. Affil:* M-03546  
*Staff Physicians:* 480 *Beds:* 493 *ADC:* 427  
*Specialty:* GS, IM, OBG, PD, PTH, TY  
*Institution ID#:* 35-0364

**Forest Hills****LaGuardia Hospital-Syosset Community Hospital**

102-01 66 Rd  
Forest Hills, NY 11375  
*NP Med. Sch. Affil:* M-03520  
*Staff Physicians:* 322 *Beds:* 302 *ADC:* 236  
*Specialty:* GS, IM, U  
*Institution ID#:* 35-0568

**Glen Cove****North Shore University Hospital at Glen Cove**

101 Saint Andrews Lane  
Glen Cove, NY 11542-2263  
*NP Med. Sch. Affil:* L-03548  
*Staff Physicians:* 389 *Beds:* 265 *ADC:* 196  
*Specialty:* FP  
*Institution ID#:* 35-0409

**Hauppauge****Office of the Medical Examiner of Suffolk County**

Suffolk County Office Bldg  
Hauppauge, NY 11778  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 5  
*Specialty:* FOP  
*Institution ID#:* 35-8005

**Jamaica****Catholic Medical Center (Mary Immaculate Hospital)**

152-11 89th Ave  
Jamaica, NY 11432  
*CH Med. Sch. Affil:* M-03520  
*Staff Physicians:* 239 *Beds:* 261 *ADC:* 255  
*Specialty:* CD, FP, GE, GS, ID, IM, OBG, ON, OPH, ORS,  
PUD  
*Institution ID#:* 35-0472

**Catholic Medical Center of Brooklyn and Queens, Inc**

88-25 153rd St, Suite 1C  
Jamaica, NY 11432  
*CH Med. Sch. Affil:* M-03520  
*Staff Physicians:* 639 *Beds:* 889 *ADC:* 854  
*Specialty:* CD, FP, GE, GS, HEM, ID, IM, OBG, OPH, ORS,  
PUD  
*Institution ID#:* 35-0558

**Jamaica Hospital**

89th Ave and Van Wyck Expwy  
Jamaica, NY 11418  
*NP Med. Sch. Affil:* G-03520  
*Staff Physicians:* 235 *Beds:* 317 *ADC:* 305  
*Specialty:* CD, FP, GE, GS, HEM, IM, OBG, PM  
*Institution ID#:* 35-0216

**Johnson City**

**Wilson Hospital (United Health Services)**  
33-57 Harrison St  
Johnson City, NY 13790  
*NP Med. Sch. Affil:* M-03515  
*Staff Physicians:* 427 *Beds:* 0539 *ADC:* 0107  
*Specialty:* FP, IM, TY  
**Institution ID#: 35-0110**

**Kingston**

**Kingston Hospital**  
396 Broadway  
Kingston, NY 12401  
*NP Med. Sch. Affil:* L-03503, L-03509  
*Staff Physicians:* 183 *Beds:* 140 *ADC:* 131  
*Specialty:* FP  
**Institution ID#: 35-0435**

**Manhasset**

**North Shore University Hospital**  
300 Community Dr  
Manhasset, NY 11030  
*NP Med. Sch. Affil:* M-03520, L-02312  
*Staff Physicians:* 1404 *Beds:* 720 *ADC:* 646  
*Specialty:* AI, CCM, CCS, CD, CHP, DR, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, OBG, ON, OPH, P, PD, PDE, PS, PTH, PUD, RHU, RNR  
**Institution ID#: 35-0487**

**Middletown**

**Middletown Psychiatric Center**  
PO Box 1453  
141 Monhagen Ave  
Middletown, NY 10940-6198  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 50 *Beds:* 550 *ADC:* 525  
*Specialty:* P  
**Institution ID#: 35-0382**

**Mineola**

**Winthrop-University Hospital**  
259 First St  
Mineola, NY 11501  
*NP Med. Sch. Affil:* M-03548  
*Staff Physicians:* 632 *Beds:* 581 *ADC:* 513  
*Specialty:* CCM, CD, DR, END, GE, GS, HEM, ID, IM, IMG, NEP, OBG, ON, PD, PDE, PS, PTH, PUD, RHU  
**Institution ID#: 35-0375**

**Mount Vernon**

**Mount Vernon Hospital**  
12 N 7th Ave  
Mount Vernon, NY 10550-2098  
*NP Med. Sch. Affil:* L-03509  
*Staff Physicians:* 194 *Beds:* 223 *ADC:* 177  
*Specialty:* IM  
**Institution ID#: 35-0255**

**New Hyde Park**

**Long Island Jewish Medical Center**  
400 Lakeville Rd  
New Hyde Park, NY 11042  
*NP Med. Sch. Affil:* M-03546, L-03508  
*Staff Physicians:* 1565 *Beds:* 829 *ADC:* 782  
*Specialty:* AI, AN, CCM, CD, CHN, CHP, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NR, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDR, PHO, PM, PTH, PUD, RHU, RNR, TS, U, VS  
**Institution ID#: 35-0232**

**New Rochelle**

**New Rochelle Hospital Medical Center**  
16 Guion Pl  
New Rochelle, NY 10802  
*NP Med. Sch. Affil:* L-03509  
*Staff Physicians:* 348 *Beds:* 326 *ADC:* 258  
*Specialty:* GS, IM, TY  
**Institution ID#: 35-0104**

**New York**

**Bellevue Hospital Center**  
27th St and 1st Ave  
New York, NY 10016  
*CITY Med. Sch. Affil:* M-03519, L-02312  
*Staff Physicians:* 1577 *Beds:* 1158 *ADC:* 1100  
*Specialty:* AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, GE, GS, HEM, HSP, ID, IM, IMG, N, NEP, NP, NPM, NR, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDE, PDR, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U  
**Institution ID#: 35-0235**

**Beth Israel Medical Center**

First Ave at 16th St  
New York, NY 10003  
*NP Med. Sch. Affil:* M-03547, L-02312  
*Staff Physicians:* 1276 *Beds:* 958 *ADC:* 894  
*Specialty:* AN, CD, D, DR, EM, END, GE, GS, HEM, HMP, ID, IM, NEP, NPM, OBG, ON, OPH, ORS, P, PD, PM, PS, PTH, PUD, RHU, RNR, RO, U  
**Institution ID#: 35-0284**

**Cabrini Medical Center**

227 E 19th St  
New York, NY 10003  
*NP Med. Sch. Affil:* M-03509, G-03519  
*Staff Physicians:* 644 *Beds:* 493 *ADC:* 458  
*Specialty:* CD, END, GE, GS, HEM, ID, IM, ON, OPH, P, PUD, RHU  
**Institution ID#: 35-0410**

**Columbia University School of Public Health**

600 W 168th St  
New York, NY 10032  
*NP Med. Sch. Affil:* L-03501  
*Staff Physicians:* 0  
*Specialty:* MPH, OM, PH  
**Institution ID#: 35-0766**

**Cornell University Medical College**

1300 York Ave  
New York, NY 10021  
*NP Med. Sch. Affil:* M-03520  
*Staff Physicians:* 0  
*Specialty:* GPM  
**Institution ID#: 35-0791**

**Harlem Hospital Center**

506 Lenox Ave  
New York, NY 10037  
*CITY Med. Sch. Affil:* M-03501  
*Staff Physicians:* 429 *Beds:* 682 *ADC:* 576  
*Specialty:* CD, CHP, DR, GE, GS, HEM, ID, IM, N, NEP, OBG, ON, OPH, ORS, P, PD, PS, PTH, PUD  
**Institution ID#: 35-0195**

**Hospital for Joint Diseases Orthopaedic Institute**

Bernard Aronson Plaza  
301 E 17th St  
New York, NY 10003  
*NP Med. Sch. Affil:* M-03519  
*Staff Physicians:* 180 *Beds:* 220 *ADC:* 178  
*Specialty:* DR, HSO, IMG, OP, ORS, OSM, PM, PTH, RHU, SP  
**Institution ID#: 35-0289**

**Hospital for Special Surgery**

535 E 70th St  
New York, NY 10021  
*NP Med. Sch. Affil:* M-03520  
*Staff Physicians:* 135 *Beds:* 192 *ADC:* 130  
*Specialty:* DR, HSO, HSS, OAR, OMO, OP, ORS, OSM  
**Institution ID#: 35-0459**

**Lenox Hill Hospital**

Medical Education Department  
100 E 77th St  
New York, NY 10021-1883  
*NP Med. Sch. Affil:* M-03520  
*Staff Physicians:* 794 *Beds:* 652 *ADC:* 610  
*Specialty:* CD, DR, GE, GS, HEM, ID, IM, NEP, OBG, ON, OPH, ORS, OSM, PTH, PUD, U  
**Institution ID#: 35-0334**

**Manhattan Eye, Ear and Throat Hospital**

210 E 64th St  
New York, NY 10021  
*NP Med. Sch. Affil:* G-03519, L-03501  
*Staff Physicians:* 315 *Beds:* 150 *ADC:* 40  
*Specialty:* OPH, OTO, PS  
**Institution ID#: 35-0367**

**Memorial Sloan-Kettering Cancer Center**

1275 York Ave  
New York, NY 10021  
*NP Med. Sch. Affil:* M-03520, G-03508, G-03519  
*Staff Physicians:* 289 *Beds:* 565 *ADC:* 497  
*Specialty:* AN, BBK, CCA, CCM, DMP, DR, GE, GS, HEM, ID, IM, N, NM, OMO, ON, OTO, PCP, PHO, PIP, PM, PS, PTH, PUD, RNR, RO, SP, TS  
**Institution ID#: 35-0125**

**Metropolitan Hospital Center**

1901 First Ave  
New York, NY 10029  
*ST Med. Sch. Affil:* M-03509  
*Staff Physicians:* 442 *Beds:* 607 *ADC:* 536  
*Specialty:* AN, CCM, CD, CHP, D, DR, EM, END, GE, GS, HEM, ID, IM, N, NEP, NPM, OBG, OPH, ORS, P, PD, PM, PTH, PUD, RHU, U  
**Institution ID#: 35-0163**

**Mount Sinai School of Medicine**

One Gustave L Levy Pl  
New York, NY 10029-6574  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 1483 *Beds:* N/A *ADC:* N/A  
*Specialty:* AI, AN, CCA, CCM, CD, CHN, CHP, D, DR, EM, END, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, OM, OMO, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, TY, U, VS  
**Institution ID#: 35-9503**

**New York Blood Center**

310 E 67th St  
New York, NY 10021  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 4  
*Specialty:* BBK  
**Institution ID#: 35-0807**

**New York City Dept of Health**

125 Worth St  
New York, NY 10010  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* PH  
**Institution ID#: 35-0394**

**New York Downtown Hospital**

170 William St  
New York, NY 10038  
*NP Med. Sch. Affil:* M-03520, G-03519  
*Staff Physicians:* 472 *Beds:* 300 *ADC:* 214  
*Specialty:* IM, OBG, PTH  
**Institution ID#: 35-0270**

**New York Eye and Ear Infirmary**

310 E 14th St  
New York, NY 10003-4200  
*NP Med. Sch. Affil:* G-03509  
*Staff Physicians:* 475 *Beds:* 103 *ADC:* 53  
*Specialty:* OPH, OTO  
**Institution ID#: 35-0230**

**New York Hospital**

525 E 68th St, F-164  
New York, NY 10021  
*NP Med. Sch. Affil:* M-03520, G-01401  
*Staff Physicians:* 3219 *Beds:* 1048 *ADC:* 782  
*Specialty:* AI, AN, BBK, CCA, CCM, CCP, CD, CHN, D, DMP, DR, END, GE, GS, HEM, HSO, ID, IM, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PHO, PM, PS, PTH, PUD, RHU, RNR, TS, U  
**Institution ID#: 35-0262**

**New York Hospital-Payne Whitney Psychiatric Clinic**  
525 E 68th St  
New York, NY 10021  
NP Med. Sch. Affil: M-03520  
Staff Physicians: 212 Beds: 104 ADC: 99  
Specialty: CHP, P  
Institution ID#: 35-0823

**New York University Medical Center**  
550 First Ave  
New York, NY 10016  
NP Med. Sch. Affil: M-03519, L-02312  
Staff Physicians: 1276 Beds: 879 ADC: 805  
Specialty: AN, BBK, CCA, CHN, CHP, D, DMP, DR, GS, HSP,  
IM, N, NP, NPM, NR, NS, OBG, ORS, OSM, OTO, P, PD,  
PDC, PDE, PDR, PHO, PIP, PS, PTH, RNR, RO, TS, U, VS  
Institution ID#: 35-0450

**North General Hospital**  
1879 Madison Ave  
New York, NY 10035  
NP Med. Sch. Affil: L-03547  
Staff Physicians: 96 Beds: 190 ADC: 180  
Specialty: GS, IM, OPH  
Institution ID#: 35-0808

**Office of Chief Medical Examiner-City of New York**  
520 1st Ave  
New York, NY 10016  
CITY Med. Sch. Affil:  
Staff Physicians: 0  
Specialty: FOP  
Institution ID#: 35-0528

**Presbyterian Hospital in the City of New York**  
Columbia Presbyterian Med Ctr  
New York, NY 10032-3784  
NP Med. Sch. Affil: M-03501  
Staff Physicians: 1517 Beds: 1622 ADC: 1267  
Specialty: AI, AN, BBK, CCA, CD, CHN, CHP, D, DR, END,  
GE, GS, HEM, HSO, HSP, ID, IM, N, NEP, NM, NP, NPM,  
NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDP,  
PDR, PDS, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS,  
U, VIR  
Institution ID#: 35-0269

**Rusk Institute of Rehabilitation Medicine**  
400 E 34th St, R R615  
New York, NY 10016  
NP Med. Sch. Affil: M-03519  
Staff Physicians: 16 Beds: 152 ADC: 139  
Specialty: PM  
Institution ID#: 35-0145

**St Luke's-Roosevelt Hospital Center**  
1111 Amsterdam Ave  
New York, NY 10025  
NP Med. Sch. Affil: M-03501  
Staff Physicians: 1003 Beds: 1315 ADC: 1098  
Specialty: BBK, CD, CHP, D, DR, HSO, HSS, OPH, ORS, P,  
PD, PS, PTH  
Institution ID#: 35-8013

**St Luke's-Roosevelt Hospital Center-Roosevelt Division**  
428 W 59th St  
New York, NY 10019  
NP Med. Sch. Affil: M-03501  
Staff Physicians: 1003 Beds: 535 ADC: 461  
Specialty: AI, CHP, CRS, EM, GE, GS, HEM, IM, IMG, NM,  
OBG, ON, OTO, PUD, U  
Institution ID#: 35-0211

**St Luke's-Roosevelt Hospital Center-St Luke's Division**  
1111 Amsterdam Ave  
New York, NY 10025  
NP Med. Sch. Affil: M-03501, L-02312  
Staff Physicians: 1003 Beds: 780 ADC: 637  
Specialty: AN, CCM, CHP, EM, END, GE, HEM, ID, IM,  
IMG, NEP, NM, OBG, ON, OTO, PUD, RHU, U  
Institution ID#: 35-0135

**St Vincent's Hospital and Medical Center of New York**  
153 W 11th St  
New York, NY 10011  
CH Med. Sch. Affil: M-03509, G-03519  
Staff Physicians: 738 Beds: 788 ADC: 720  
Specialty: AN, BBK, CCM, CD, CHP, DR, END, GE, GS,  
HEM, ID, IM, IMG, N, NEP, NM, NR, NS, OBG, ON, OPH,  
ORS, OTO, P, PD, PM, PTH, PUD, TY  
Institution ID#: 35-0241

**Veterans Affairs Medical Center (Manhattan)**  
423 E 23rd St  
New York, NY 10010  
VA Med. Sch. Affil: M-03519  
Staff Physicians: 173 Beds: 624 ADC: 415  
Specialty: AN, CCM, CD, CHN, D, DMP, DR, GE, GS, ID,  
IM, N, NR, NS, OPH, ORS, OTO, P, PM, PS, PTH, RNR,  
TS, U, VS  
Institution ID#: 35-0392

**Niagara Falls**  
**Niagara Falls Memorial Medical Center**  
621 Tenth St  
Niagara Falls, NY 14302-0708  
NP Med. Sch. Affil:  
Staff Physicians: 10 Beds: 322 ADC: 221  
Specialty: FP  
Institution ID#: 35-0448

**Northport**  
**Veterans Affairs Medical Center (Northport)**  
Middleville Rd  
Northport, NY 11768  
VA Med. Sch. Affil: M-03548  
Staff Physicians: 255 Beds: 731 ADC: 628  
Specialty: AI, ALI, CCM, CD, D, DR, END, GE, GS, HEM,  
ID, IM, N, NEP, NM, NP, ON, OPH, P, PUD, RHU, U, VS  
Institution ID#: 35-0441

**Oceanside**  
**South Nassau Communities Hospital**  
2445 Oceanside Rd  
Oceanside, NY 11572  
NP Med. Sch. Affil: L-03548  
Staff Physicians: 453 Beds: 429 ADC: 82  
Specialty: FP, NM  
Institution ID#: 35-0277

**Poughkeepsie**  
**Saint Francis Hospital**  
North Rd  
Poughkeepsie, NY 12601  
CH Med. Sch. Affil:  
Staff Physicians: 200 Beds: 295 ADC: 206  
Specialty: FP  
Institution ID#: 35-0443

**Queens Village**  
**Creedmoor Psychiatric Center**  
80-45 Winchester Blvd  
Queens Village, NY 11427-2199  
ST Med. Sch. Affil:  
Staff Physicians: 130 Beds: 1020 ADC: 30  
Specialty: P  
Institution ID#: 35-0193

**Rochester**  
**Highland Hospital of Rochester**  
1000 South Ave  
Rochester, NY 14620-9986  
NP Med. Sch. Affil: M-03545  
Staff Physicians: 311 Beds: 272 ADC: 210  
Specialty: FP, IM, OBG, ORS  
Institution ID#: 35-0397

**Rochester General Hospital**  
1425 Portland Ave  
Rochester, NY 14621-3095  
NP Med. Sch. Affil: M-03545  
Staff Physicians: 455 Beds: 526 ADC: 488  
Specialty: CCA, DR, GS, HEM, IM, OBG, ON, ORS, OTO,  
PD, PS, TS, U, VS  
Institution ID#: 35-0388

**St Mary's Hospital**  
89 Genesee St  
Rochester, NY 14611-9981  
CH Med. Sch. Affil: M-03545  
Staff Physicians: 227 Beds: 227 ADC: 194  
Specialty: GE, IM, OPH, PM  
Institution ID#: 35-0372

**Strong Memorial Hospital of the University of Rochester**  
601 Elmwood Ave  
Rochester, NY 14642  
NP Med. Sch. Affil: M-03545  
Staff Physicians: 942 Beds: 715 ADC: 660  
Specialty: AI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DR,  
END, GE, GS, HEM, HSO, ID, IM, N, NEP, NM, NPM, NS,  
OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDR,  
PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
Institution ID#: 35-0493

**Schenectady**  
**St Clare's Hospital of Schenectady**  
600 McClellan St  
Schenectady, NY 12304  
CH Med. Sch. Affil: L-03503  
Staff Physicians: 284 Beds: 221 ADC: 193  
Specialty: FP  
Institution ID#: 35-0214

**Staten Island**  
**St Vincent's Medical Center of Richmond**  
355 Bard Ave  
Staten Island, NY 10310-1699  
NP Med. Sch. Affil: M-03509, G-03508  
Staff Physicians: 398 Beds: 440 ADC: 402  
Specialty: CD, DR, GS, IM, OBG, P, PD  
Institution ID#: 35-0458

**Staten Island University Hospital**  
475 Seaview Ave  
Staten Island, NY 10305  
NP Med. Sch. Affil: M-03508  
Staff Physicians: 496 Beds: 661 ADC: 570  
Specialty: GS, IM, OBG  
Institution ID#: 35-0156

**Stony Brook**  
**University Hospital-SUNY at Stony Brook**  
Health Science Center T4  
State University of New York  
Stony Brook, NY 11794-8410  
ST Med. Sch. Affil: M-03548  
Staff Physicians: 713 Beds: 504 ADC: 437  
Specialty: AI, ALI, AN, BBK, CCM, CD, CHN, CHP, D, DR,  
EM, END, FP, GE, GS, HEM, HSO, ID, IM, MPH, N, NEP,  
NM, NP, NPM, NR, OBG, ON, ORS, P, PD, PN, PTH, PUD,  
RHU, RNR, U, VS  
Institution ID#: 35-0560

**Syracuse**  
**St Joseph's Hospital Health Center**  
301 Prospect Ave  
Syracuse, NY 13203  
CH Med. Sch. Affil: M-03515  
Staff Physicians: 594 Beds: 429 ADC: 395  
Specialty: AN, EM, FP, OBG, TY, U  
Institution ID#: 35-0445

**University Hospital-SUNY Health Science Center at Syracuse**  
750 E Adams St  
Syracuse, NY 13210  
ST Med. Sch. Affil: M-03515  
Staff Physicians: 717 Beds: 350 ADC: 277  
Specialty: AN, BBK, CCM, CD, CHP, DR, EM, END, GE, GS,  
HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM,  
NR, NS, OBG, ON, OPH, ORS, OTO, P, FCP, PD, PDC,  
PDE, PHO, PM, PN, PTH, PUD, RHU, RNR, RO, TS, U  
Institution ID#: 35-0174

**Utica**

**St Elizabeth Hospital**  
 2209 Genesee St  
 Utica, NY 13501  
*CH Med. Sch. Affil:* L-03515  
*Staff Physicians:* 114 *Beds:* 217 *ADC:* 170  
*Specialty:* FP  
*Institution ID#:* 35-0759

**Valhalla**

**New York Medical College**  
 Sunshine Cottage  
 Valhalla, NY 10595  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 1831 *Beds:* N/A *ADC:* N/A  
*Specialty:* AN, CCM, CD, CHP, D, DR, EM, END, FP, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCP, PD, PDF, PM, PTH, PUD, RHU, RNR, RO, U  
*Institution ID#:* 35-0782

**West Point**

**Keller Army Community Hospital**  
 US Military Academy  
 West Point, NY 10996  
*A Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* OSM  
*Institution ID#:* 35-7271

**White Plains**

**New York Hospital-Westchester Division**  
 21 Bloomingdale Rd  
 White Plains, NY 10605  
*NP Med. Sch. Affil:* M-03520  
*Staff Physicians:* 154 *Beds:* 322 *ADC:* 293  
*Specialty:* CHP, P  
*Institution ID#:* 35-0378

**Yonkers**

**St Joseph's Medical Center**  
 127 S Broadway  
 Yonkers, NY 10701-4080  
*CH Med. Sch. Affil:* L-03509  
*Staff Physicians:* 263 *Beds:* 194 *ADC:* 158  
*Specialty:* FP  
*Institution ID#:* 35-0442

**North Carolina****Asheville**

**Mountain Area Health Education Center**  
 501 Biltmore Ave  
 Asheville, NC 28801  
*PHS Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP, OBG  
*Institution ID#:* 36-0732

**Veterans Affairs Medical Center (Asheville)**

Asheville, NC 28805  
*VA Med. Sch. Affil:* L-03607  
*Staff Physicians:* 112 *Beds:* 374 *ADC:* 253  
*Specialty:* GS, IM, ORS, TS, U  
*Institution ID#:* 36-0740

**Chapel Hill**

**Office of the Chief Medical Examiner**  
 Campus Box 7580  
 Chapel Hill, NC 27599-7580  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* 0 *ADC:* 0  
*Specialty:* FOP  
*Institution ID#:* 36-0514

**University of North Carolina Hospitals**

Manning Dr  
 Chapel Hill, NC 27514  
*ST Med. Sch. Affil:* M-03601, G-03607  
*Staff Physicians:* 742 *Beds:* 648 *ADC:* 496  
*Specialty:* AN, BBK, CCM, CCP, CCS, CD, CHN, CHP, D, DR, END, FP, GE, GPM, GS, HEM, HMP, ID, IM, IMG, MM, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCH, PD, PDE, PDP, PHO, PIP, PS, PTH, PUD, RHU, RNR, RO, TS, U  
*Institution ID#:* 36-0478

**Charlotte**

**Carolinas Medical Center**  
 PO Box 32861  
 Charlotte, NC 28232-2861  
*HDA Med. Sch. Affil:* M-03601  
*Staff Physicians:* 1179 *Beds:* 777 *ADC:* 651  
*Specialty:* EM, FP, GS, IM, OBG, ORS, OTR, PD, PM, PS, TS, VS  
*Institution ID#:* 36-0291

**Durham**

**Duke University Medical Center**  
 Box 3708  
 Durham, NC 27710  
*NP Med. Sch. Affil:* M-03607, L-03608  
*Staff Physicians:* 1401 *Beds:* 1125 *ADC:* 825  
*Specialty:* AI, AN, CCM, CCP, CD, CHP, D, DMP, DR, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, MM, N, NEP, NM, NP, NPM, NR, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PHO, PS, PTH, PUD, RHU, RNR, RO, TS, U  
*Institution ID#:* 36-0222

**Fayetteville**

**Cape Fear Valley Medical Center**  
 PO Box 2000  
 Fayetteville, NC 28302-2000  
*ST Med. Sch. Affil:* L-03607  
*Staff Physicians:* 204 *Beds:* 496 *ADC:* 343  
*Specialty:* FP  
*Institution ID#:* 36-0731

**Fort Bragg**

**Womack Army Medical Center**  
 USAMEDCEN  
 Attn: HSXC-CS (GME Office)  
 Fort Bragg, NC 28307-5000  
*A Med. Sch. Affil:* M-02312, G-03607  
*Staff Physicians:* 123 *Beds:* 267 *ADC:* 177  
*Specialty:* FP  
*Institution ID#:* 36-0101

**Greensboro**

**Moses H Cone Memorial Hospital**  
 1200 N Elm St  
 Greensboro, NC 27401-1020  
*NP Med. Sch. Affil:* M-03601  
*Staff Physicians:* 441 *Beds:* 640 *ADC:* 522  
*Specialty:* FP, IM  
*Institution ID#:* 36-0486

**Greenville**

**East Carolina University School of Medicine**  
 Brody Medical Sciences Bldg, AD48  
 Greenville, NC 27858-4354  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 204 *Beds:* 0 *ADC:* 0  
*Specialty:* AI, CD, CHP, EM, END, FP, FPG, GS, IM, NEP, NPM, OBG, P, PCP, PD, PM, PTH, PUD  
*Institution ID#:* 36-9501

**Wilmington**

**New Hanover Regional Medical Center**  
 2131 S 17th St  
 Wilmington, NC 28402  
*NP Med. Sch. Affil:* M-03601  
*Staff Physicians:* 278 *Beds:* 568 *ADC:* 356  
*Specialty:* GS, IM, OBG  
*Institution ID#:* 36-0288

**Winston-Salem**

**North Carolina Baptist Hospital**  
 Medical Center Blvd  
 Winston-Salem, NC 27157  
*NP Med. Sch. Affil:* M-03605  
*Staff Physicians:* 354 *Beds:* 806 *ADC:* 607  
*Specialty:* AI, AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDR, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
*Institution ID#:* 36-0480

**North Dakota****Bismarck**

**Medcenter One, Inc**  
 300 N 7th St  
 Bismarck, ND 58501  
*NP Med. Sch. Affil:* M-03701  
*Staff Physicians:* 97 *Beds:* 256 *ADC:* 191  
*Specialty:* FP  
*Institution ID#:* 37-0159

**Fargo**

**St Luke's Hospitals**  
 720 Fourth St, N  
 Fargo, ND 58122  
*NP Med. Sch. Affil:* M-03701  
*Staff Physicians:* 188 *Beds:* 397 *ADC:* 287  
*Specialty:* FP, IM, P, TY  
*Institution ID#:* 37-0396

**Veterans Affairs Medical Center and Regional Office (Fargo)**

2101 N Elm St  
 Fargo, ND 58102  
*VA Med. Sch. Affil:* M-03701  
*Staff Physicians:* 59 *Beds:* 132 *ADC:* 85  
*Specialty:* GS, IM, P, PTH  
*Institution ID#:* 37-0395

**Grand Forks**

**United Hospital**  
 1200 S Columbia Rd  
 Grand Forks, ND 58201  
*NP Med. Sch. Affil:* M-03701  
*Staff Physicians:* 114 *Beds:* 241 *ADC:* 180  
*Specialty:* FP, GS, PTH  
*Institution ID#:* 37-0403

**University of North Dakota School of Medicine**

501 N Columbia Rd  
 Grand Forks, ND 58203  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* P, PTH  
*Institution ID#:* 37-0400

**Minot**

**St Joseph's Hospital**  
 3rd St, SE and Burdick Expwy  
 Minot, ND 58701  
*CH Med. Sch. Affil:* M-03701  
*Staff Physicians:* 76 *Beds:* 197 *ADC:* 96  
*Specialty:* FP  
*Institution ID#:* 37-0408

**Ohio****Akron**

**Akron City Hospital (Summa Health System)**  
 525 E Market St  
 Akron, OH 44309-2090  
*NP Med. Sch. Affil:* M-03844, L-03840  
*Staff Physicians:* 680 *Beds:* 554 *ADC:* 445  
*Specialty:* EM, FP, GS, IM, OBG, OPH, ORS, PS, PTH, TY, U  
*Institution ID#:* 38-0215

**Akron General Medical Center**

Dept of Medical Education  
400 Wabash Ave  
Akron, OH 44307  
NP Med. Sch. Affil: M-03844, L-03840  
Staff Physicians: 272 Beds: 507 ADC: 367  
Specialty: EM, FP, GS, IM, OBG, ORS, P, PS, TY, U  
Institution ID#: 38-0124

**Children's Hospital Medical Center of Akron**

281 Locust St  
Akron, OH 44308  
NP Med. Sch. Affil: M-03844  
Staff Physicians: 444 Beds: 253 ADC: 169  
Specialty: OPH, ORS, P, PD, PDR, PS, PTH, SE, TY, U  
Institution ID#: 38-0371

**St Thomas Medical Center (Summa Health System)**

444 N Main St  
Akron, OH 44310  
NP Med. Sch. Affil: M-03844  
Staff Physicians: 680 Beds: 343 ADC: 195  
Specialty: FP, IM, P, TY  
Institution ID#: 38-0167

**Barberton****Barberton Citizens Hospital**

155 5th St, NE  
Barberton, OH 44203  
NP Med. Sch. Affil: G-03844  
Staff Physicians: 208 Beds: 347 ADC: 218  
Specialty: FP  
Institution ID#: 38-0184

**Canton****Aultman Hospital**

2600 6th St, SW  
Canton, OH 44710  
NP Med. Sch. Affil: M-03844  
Staff Physicians: 311 Beds: 682 ADC: 457  
Specialty: DR, FP, IM, OBG, TY  
Institution ID#: 38-0148

**Canton Medical Education Foundation**

2600 Sixth St, SW  
Canton, OH 44710  
CITY Med. Sch. Affil:  
Staff Physicians: 0  
Specialty: IM  
Institution ID#: 38-8059

**Cincinnati****Bethesda Hospital, Inc**

619 Oak St  
Cincinnati, OH 45206-9975  
NP Med. Sch. Affil: L-03840, L-03841  
Staff Physicians: 947 Beds: 689 ADC: 456  
Specialty: FP, HSO, OBG, ORS  
Institution ID#: 38-0464

**Children's Hospital Medical Center**

Elland and Bethesda Aves  
Cincinnati, OH 45229-2899  
NP Med. Sch. Affil: M-03841  
Staff Physicians: 969 Beds: 361 ADC: 249  
Specialty: AI, AN, CHN, CHP, GS, N, NM, NP, NPM, ORS,  
OTO, PD, PDC, PDE, PDR, PDS, PHO, PN, RHU, U  
Institution ID#: 38-0302

**Christ Hospital**

2139 Auburn Ave  
Cincinnati, OH 45219  
NP Med. Sch. Affil: M-03841  
Staff Physicians: 459 Beds: 660 ADC: 360  
Specialty: GS, IM, NS, OBG, U  
Institution ID#: 38-0492

**Cincinnati Sportsmedicine and Orthopaedic Center**

One Lytle Place  
621 E Mehring Way, #415  
Cincinnati, OH 45202  
CITY Med. Sch. Affil:  
Staff Physicians: 4 Beds: 265 ADC: 169  
Specialty: OSM  
Institution ID#: 38-8058

**Good Samaritan Hospital**

375 Dixmyth Ave  
Cincinnati, OH 45220-2489  
CH Med. Sch. Affil: M-03841  
Staff Physicians: 1044 Beds: 578 ADC: 414  
Specialty: GS, IM, NS, OBG, ORS, VS  
Institution ID#: 38-0346

**Hamilton County Coroner's Office**

3159 Eden Ave  
Cincinnati, OH 45219  
CO Med. Sch. Affil:  
Staff Physicians: 2 Beds: 0 ADC: 0  
Specialty: FOP  
Institution ID#: 38-0541

**Hoxworth Blood Center Univ of Cincinnati Medical Center**

3231 Burnet Ave, ML55  
Cincinnati, OH 45267-0055  
ST Med. Sch. Affil:  
Staff Physicians: 3 Beds: N/A ADC: N/A  
Specialty: BBK  
Institution ID#: 38-0763

**Jewish Hospital of Cincinnati**

3200 Burnet Ave  
Cincinnati, OH 45229  
NP Med. Sch. Affil: L-03841  
Staff Physicians: 992 Beds: 592 ADC: 328  
Specialty: GS, IM, NM  
Institution ID#: 38-0428

**University of Cincinnati College of Medicine**

231 Bethesda Ave  
Mail Location #182  
Cincinnati, OH 45267-0182  
NP Med. Sch. Affil: M-03841  
Staff Physicians: 757 Beds: 647 ADC: 497  
Specialty: OM  
Institution ID#: 38-0521

**University of Cincinnati Hospital**

234 Goodman St  
Cincinnati, OH 45267-0700  
ST Med. Sch. Affil: M-03841, L-02012  
Staff Physicians: 764 Beds: 662 ADC: 464  
Specialty: AI, AN, CCM, CD, CHN, CHP, D, DMP, DR, EM,  
END, FP, FPG, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP,  
NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PM, PS,  
PTH, PUD, RHU, RNR, RO, U  
Institution ID#: 38-0405

**Cleveland****Cleveland Clinic Foundation**

9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
NP Med. Sch. Affil: M-03840, M-04114, L-02312, L-03806  
Staff Physicians: 536 Beds: 898 ADC: 685  
Specialty: AI, AN, BBK, CCA, CCM, CD, CHN, CRS, D,  
DMP, DR, END, GE, GS, HEM, HSO, ID, IM, IMG, N,  
NEP, NP, NS, ON, OPH, ORS, OSM, OTO, P, PD, PN, PS,  
PTH, PUD, RHU, RNR, RO, TS, TY, U, VIR, VS  
Institution ID#: 38-0393

**Cuyahoga County Coroner's Office**

2121 Adelbert Rd  
Cleveland, OH 44106  
CO Med. Sch. Affil:  
Staff Physicians: 6 Beds: N/A ADC: N/A  
Specialty: FOP  
Institution ID#: 38-0198

**Health Cleveland (Fairview General Hospital)**

18101 Lorain Ave  
Cleveland, OH 44111-5656  
NP Med. Sch. Affil: L-03806  
Staff Physicians: 485 Beds: 511 ADC: 325  
Specialty: FP, GS  
Institution ID#: 38-0209

**Health Cleveland (Lutheran Medical Center)**

2609 Franklin Blvd  
Cleveland, OH 44113-9856  
CH Med. Sch. Affil:  
Staff Physicians: 218 Beds: 221 ADC: 107  
Specialty: IM  
Institution ID#: 38-0268

**Meridia Huron Hospital**

13951 Terrace Rd  
Cleveland, OH 44112  
NP Med. Sch. Affil: L-03806  
Staff Physicians: 302 Beds: 362 ADC: 199  
Specialty: AN, GS, IM  
Institution ID#: 38-0170

**MetroHealth Medical Center**

2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
CO Med. Sch. Affil: M-03806  
Staff Physicians: 681 Beds: 742 ADC: 524  
Specialty: AN, CCM, CCP, CD, D, DR, EM, END, FP, GE, GS,  
HEM, HMP, ID, IM, IMG, N, NEP, NPM, NS, OBG, OMO,  
ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU, TS,  
U, VS  
Institution ID#: 38-0173

**MetroHealth St Luke's Medical Center**

11311 Shaker Blvd  
Cleveland, OH 44104  
NP Med. Sch. Affil: M-03806  
Staff Physicians: 517 Beds: 474 ADC: 292  
Specialty: GS, IM, OBG, OPH, ORS, PD  
Institution ID#: 38-0370

**Mount Sinai Medical Center of Cleveland**

Office of Medical Affairs  
One Mt Sinai Dr  
Cleveland, OH 44106-4198  
NP Med. Sch. Affil: M-03806  
Staff Physicians: 616 Beds: 450 ADC: 304  
Specialty: CD, DR, EM, FP, GS, IM, OBG, OPH, ORS, PS,  
PTH, TY  
Institution ID#: 38-0169

**University Hospitals of Cleveland**

2074 Abington Rd  
Cleveland, OH 44106-2602  
NP Med. Sch. Affil: M-03806  
Staff Physicians: 1068 Beds: 887 ADC: 642  
Specialty: AN, CCA, CCM, CCP, CD, CHN, CHP, D, DR,  
END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NP,  
NPM, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PCH, PD,  
PDC, PDE, PDP, PHO, PIP, PS, PTH, PUD, RHU, RNR,  
RO, TS, U  
Institution ID#: 38-0373

**Columbus****Children's Hospital**

700 Children's Dr  
Columbus, OH 43205-2596  
NP Med. Sch. Affil: M-03840  
Staff Physicians: 629 Beds: 313 ADC: 226  
Specialty: AN, CCP, HSO, N, NPM, NS, OP, ORS, OTO, PD,  
PDS, PHO, PN, PS, PTH, SP, TS, U  
Institution ID#: 38-0491

**Franklin County Coroner's Office**

520 King Ave  
Columbus, OH 43201  
CO Med. Sch. Affil:  
Staff Physicians: 4 Beds: 0 ADC: 0  
Specialty: FOP  
Institution ID#: 38-8017



**Grant Medical Center**

111 S Grant Ave  
Columbus, OH 43215  
*NP Med. Sch. Affil:* M-03840  
*Staff Physicians:* 724 *Beds:* 640 *ADC:* 350  
*Specialty:* CRS, FP, GE, GS, OBG, P, PM  
*Institution ID#:* 38-0317

**Mount Carmel Medical Center**

Department of Medical Education  
793 W State St  
Columbus, OH 43222  
*CH Med. Sch. Affil:* M-03840  
*Staff Physicians:* 746 *Beds:* 462 *ADC:* 334  
*Specialty:* CD, FP, GS, IM, OBG, ORS, P, PM, PS, TY  
*Institution ID#:* 38-0245

**Ohio State University College of Medicine**

410 W 10th Ave  
Columbus, OH 43210  
*ST Med. Sch. Affil:* M-03840  
*Staff Physicians:* 0  
*Specialty:* GPM, MPH  
*Institution ID#:* 38-0176

**Ohio State University Hospitals**

410 W 10th Ave  
Columbus, OH 43210  
*ST Med. Sch. Affil:* M-03840  
*Staff Physicians:* 800 *Beds:* 715 *ADC:* 538  
*Specialty:* AN, CCM, CCS, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, HSO, ID, IM, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PM, PS, PTH, PUD, RHU, RNR, RO, SP, TS, TY, U, VS  
*Institution ID#:* 38-0123

**Riverside Methodist Hospitals**

Medical Education Dept  
3535 Olentangy River Rd  
Columbus, OH 43214  
*CH Med. Sch. Affil:* M-03840  
*Staff Physicians:* 1057 *Beds:* 1063 *ADC:* 722  
*Specialty:* EM, FP, GS, HSO, IM, N, NS, OBG, ORS, OSM, P, PM, PS, TY, U  
*Institution ID#:* 38-0383

**Dayton****Good Samaritan Hospital and Health Center**

2222 Philadelphia Dr  
Dayton, OH 45406-1891  
*CH Med. Sch. Affil:* M-03845, L-03840  
*Staff Physicians:* 530 *Beds:* 560 *ADC:* 336  
*Specialty:* CD, D, FP, GS, IM, P  
*Institution ID#:* 38-0315

**Miami Valley Hospital**

1 Wyoming St  
Dayton, OH 45409-2793  
*NP Med. Sch. Affil:* M-03845  
*Staff Physicians:* 392 *Beds:* 811 *ADC:* 493  
*Specialty:* FP, GS, IM, OBG, ORS, TY  
*Institution ID#:* 38-0431

**St Elizabeth Medical Center**

601 Edwin C Moses Blvd  
Dayton, OH 45408-1498  
*CH Med. Sch. Affil:* M-03845  
*Staff Physicians:* 862 *Beds:* 631 *ADC:* 372  
*Specialty:* D, FP, GS, PS  
*Institution ID#:* 38-0303

**Wright State University School of Medicine**

PO Box 927  
Dayton, OH 45401  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 1029 *Beds:* 6344 *ADC:* 73  
*Specialty:* AM, CD, D, EM, GE, GS, IM, OBG, ORS, P, PD  
*Institution ID#:* 38-0756

**Dayton (Kettering)**

**Kettering Medical Center**  
3535 Southern Blvd  
Dayton (Kettering), OH 45429-1298  
*CH Med. Sch. Affil:* M-03845  
*Staff Physicians:* 417 *Beds:* 630 *ADC:* 404  
*Specialty:* EM, GS, IM, P, PS, PTH, TY  
*Institution ID#:* 38-0515

**Rootstown**

**Northeastern Ohio Universities College of Medicine**  
PO Box 95  
Rootstown, OH 44272-0095  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* P  
*Institution ID#:* 38-0755

**Sylvania**

**Flower Memorial Hospital**  
5200 Harroun Rd  
Sylvania, OH 43560  
*NP Med. Sch. Affil:* L-03843  
*Staff Physicians:* 583 *Beds:* 313 *ADC:* 143  
*Specialty:* FP, PM  
*Institution ID#:* 38-0362

**Toledo**

**Medical College of Ohio Hospital**  
PO Box 10008  
Toledo, OH 43699-0008  
*ST Med. Sch. Affil:* M-03843  
*Staff Physicians:* 269 *Beds:* 319 *ADC:* 190  
*Specialty:* AN, CD, CHP, DR, END, FP, GE, GS, HEM, ID, IM, NEP, OBG, ON, ORS, P, PD, PM, PS, PTH, PUD, RHU, TY, U  
*Institution ID#:* 38-0533

**Mercy Hospital of Toledo**

2200 Jefferson Ave  
Toledo, OH 43624-1181  
*CH Med. Sch. Affil:* M-03843  
*Staff Physicians:* 209 *Beds:* 248 *ADC:* 154  
*Specialty:* END, FP, PTH, TY  
*Institution ID#:* 38-0210

**St Vincent Medical Center**

2213 Cherry St  
Toledo, OH 43608  
*NP Med. Sch. Affil:* M-03843  
*Staff Physicians:* 723 *Beds:* 588 *ADC:* 342  
*Specialty:* DR, EM, FP, GS, HEM, HSO, IM, OBG, ON, ORS, P, PM, PS, PUD, TY, U  
*Institution ID#:* 38-0180

**Toledo Hospital**

2142 N Cove Blvd  
Toledo, OH 43606  
*NP Med. Sch. Affil:* M-03843  
*Staff Physicians:* 827 *Beds:* 774 *ADC:* 529  
*Specialty:* AN, CD, EM, FP, GS, IM, OBG, ORS, PD, PM, PUD, TY, U  
*Institution ID#:* 38-0218

**Worthington**

**Harding Hospital**  
445 E Granville Rd  
Worthington, OH 43085-3195  
*NP Med. Sch. Affil:* L-03840  
*Staff Physicians:* 18 *Beds:* 120 *ADC:* 56  
*Specialty:* P  
*Institution ID#:* 38-0111

**Wright-Patterson AFB**

**USAF Medical Center (Wright-Patterson)**  
4881 Sugar Maple Dr (SGE)  
Wright-Patterson AFB, OH 45433-5529  
*AF Med. Sch. Affil:* M-02312, M-03845  
*Staff Physicians:* 142 *Beds:* 225 *ADC:* 170  
*Specialty:* D, EM, GE, GS, IM, OBG, P, PD  
*Institution ID#:* 38-0336

**Youngstown**

**Northside Medical Center (YHA, Inc)**  
354 Oak Hill Ave  
Youngstown, OH 44501  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 261 *Beds:* 650 *ADC:* 490  
*Specialty:* AN, DR, FP, GS, IM, PTH, TY  
*Institution ID#:* 38-8056

**Southside Medical Center (YHA, Inc)**

345 Oak Hill Ave  
Youngstown, OH 44501  
*NP Med. Sch. Affil:* M-03844  
*Staff Physicians:* 261 *Beds:* 650 *ADC:* 490  
*Specialty:* AN, DR, FP, GS, IM, PTH, TY  
*Institution ID#:* 38-0339

**St Elizabeth Hospital Medical Center**

1044 Belmont Ave  
PO Box 1790  
Youngstown, OH 44501-1790  
*CH Med. Sch. Affil:* M-03844  
*Staff Physicians:* 432 *Beds:* 660 *ADC:* 476  
*Specialty:* DR, FP, FPG, GS, IM, OBG, TY  
*Institution ID#:* 38-0145

**Tod Children's Hospital (YHA, Inc)**

345 Oak Hill Ave  
Youngstown, OH 44501  
*NP Med. Sch. Affil:* M-03844  
*Staff Physicians:* 261 *Beds:* 650 *ADC:* 490  
*Specialty:* GS, PD, TY  
*Institution ID#:* 38-0754

**Oklahoma****Bartlesville**

**Jane Phillips Episcopal-Memorial Medical Center**  
3500 E Frank Phillips Blvd  
Bartlesville, OK 74006  
*CH Med. Sch. Affil:* G-03901  
*Staff Physicians:* 71 *Beds:* 241 *ADC:* 120  
*Specialty:* FP  
*Institution ID#:* 39-0496

**Enid****Bass Memorial Baptist Hospital**

600 S Monroe  
Enid, OK 73701  
*CH Med. Sch. Affil:* G-03901  
*Staff Physicians:* 79 *Beds:* 94 *ADC:* 61  
*Specialty:* FP  
*Institution ID#:* 39-0488

**Norman****Griffin Memorial Hospital**

900 E Main St  
PO Box 151  
Norman, OK 73707  
*ST Med. Sch. Affil:* G-03901  
*Staff Physicians:* 38 *Beds:* 242 *ADC:* 265  
*Specialty:* P  
*Institution ID#:* 39-0286

**Oklahoma City****Baptist Medical Center of Oklahoma**

3300 NW Expressway  
Oklahoma City, OK 73112  
*NP Med. Sch. Affil:* G-03901  
*Staff Physicians:* 693 *Beds:* 577 *ADC:* 381  
*Specialty:* DR, EM, OTO, PTH, TY  
*Institution ID#:* 39-0475

**Office of the Chief Medical Examiner-State of Oklahoma**

901 N Stonewall  
Oklahoma City, OK 73117  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 5 *Beds:* 0 *ADC:* 0  
*Specialty:* FOP  
*Institution ID#:* 39-0485

**St Anthony Hospital**  
1000 N Lee  
PO Box 205  
Oklahoma City, OK 73101  
*CH Med. Sch. Affil:* G-03901  
*Staff Physicians:* 720 *Beds:* 684 *ADC:* 351  
*Specialty:* EM, FP, NP, NS, TY  
*Institution ID#:* 39-0115

**University of Oklahoma College of Medicine-Oklahoma City**  
940 Stanton L Young Blvd  
Oklahoma City, OK 73104  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 534 *ADC:* 394.  
*Specialty:* AN, CCM, CD, CHP, D, DMP, DR, EM, END, FP, GE, GS, HEM, ID, IM, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OSM, OTO, P, PD, PDE, PDS, PHO, PS, PTH, PUD, RHU, RO, TS, TY, U  
*Institution ID#:* 39-0477

**Tulsa**  
**In His Image, Inc**  
7306 S Lewis Ave, Suite 200  
Tulsa, OK 74136  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
*Institution ID#:* 39-8016

**St John Medical Center**  
1923 S Utica Ave  
Tulsa, OK 74104  
*CH Med. Sch. Affil:* M-03901  
*Staff Physicians:* 565 *Beds:* 706 *ADC:* 485  
*Specialty:* FP, GS, IM, OBG  
*Institution ID#:* 39-0447

**University of Oklahoma College of Medicine-Tulsa**  
2808 S Sheridan  
Tulsa, OK 74129  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP, GS, IM, NPM, OBG, P, PD  
*Institution ID#:* 39-9501

## Oregon

**Portland**  
**Emanuel Hospital and Health Center**  
2801 N Gantenbein Ave  
Portland, OR 97227  
*CH Med. Sch. Affil:* M-04002  
*Staff Physicians:* 324 *Beds:* 334 *ADC:* 250  
*Specialty:* GS, IM, OBG, ORS, TY  
*Institution ID#:* 40-0229

**Good Samaritan Hospital and Medical Center**  
1015 NW 22nd Ave  
Portland, OR 97210  
*NP Med. Sch. Affil:* M-04002  
*Staff Physicians:* 495 *Beds:* 319 *ADC:* 167  
*Specialty:* GS, IM, N, OBG, OPH, PTH  
*Institution ID#:* 40-0102

**Oregon Health Sciences University Hospital**  
3181 SW Sam Jackson Park Rd  
Portland, OR 97201-3098  
*ST Med. Sch. Affil:* M-04002  
*Staff Physicians:* 488 *Beds:* 348 *ADC:* 302  
*Specialty:* AN, CCM, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PH, PN, PS, PTH, PUD, RHU, RO, TS, U, VS  
*Institution ID#:* 40-0109

**Providence Medical Center**  
4805 NE Glisan St  
Portland, OR 97213-2967  
*CH Med. Sch. Affil:* G-04002  
*Staff Physicians:* 648 *Beds:* 483 *ADC:* 240  
*Specialty:* IM  
*Institution ID#:* 40-0398

**Shriners Hospital for Crippled Children (Portland)**  
3101 SW Sam Jackson Park Rd  
Portland, OR 97201  
*NP Med. Sch. Affil:* L-04002  
*Staff Physicians:* 9 *Beds:* 40 *ADC:* 23  
*Specialty:* OP, ORS  
*Institution ID#:* 40-0325

**St Vincent Hospital and Medical Center**  
9205 SW Barnes Rd, Suite 20  
Portland, OR 97225  
*CH Med. Sch. Affil:* M-04002  
*Staff Physicians:* 1018 *Beds:* 451 *ADC:* 257  
*Specialty:* GS, IM, PTH  
*Institution ID#:* 40-0133

## Pennsylvania

**Abington**  
**Abington Memorial Hospital**  
1200 Old York Rd  
Abington, PA 19001  
*NP Med. Sch. Affil:* M-04113, L-04101, L-04109  
*Staff Physicians:* 431 *Beds:* 508 *ADC:* 369  
*Specialty:* FP, GS, IM, OBG, ORS, P, PM, PS, U  
*Institution ID#:* 41-0455

**Allentown**  
**Lehigh Valley Hospital**  
1200 S Cedar Crest Blvd  
PO Box 689  
Allentown, PA 18105  
*NP Med. Sch. Affil:* M-04109, L-04113  
*Staff Physicians:* 474 *Beds:* 514 *ADC:* 437  
*Specialty:* CCA, CD, CRS, GS, IM, OBG, PS, TY  
*Institution ID#:* 41-0724

**Sacred Heart Hospital**  
421 Chew St  
Allentown, PA 18102-3490  
*CH Med. Sch. Affil:* L-04101, L-04113  
*Staff Physicians:* 433 *Beds:* 267 *ADC:* 170  
*Specialty:* FP, PM  
*Institution ID#:* 41-0179

**Altoona**  
**Altoona Hospital**  
620 Howard Ave  
Altoona, PA 16601-4899  
*NP Med. Sch. Affil:* L-04114  
*Staff Physicians:* 141 *Beds:* 344 *ADC:* 228  
*Specialty:* FP  
*Institution ID#:* 41-0220

**Beaver**  
**The Medical Center (Beaver, Pa)**  
1000 Dutch Ridge Rd  
Beaver, PA 15009  
*NP Med. Sch. Affil:* L-04101, L-04114  
*Staff Physicians:* 210 *Beds:* 470 *ADC:* 317  
*Specialty:* FP  
*Institution ID#:* 41-0747

**Bethlehem**  
**St Luke's Hospital of Bethlehem**  
801 Ostrum St  
Bethlehem, PA 18015-9982  
*NP Med. Sch. Affil:* M-04113  
*Staff Physicians:* 337 *Beds:* 436 *ADC:* 326  
*Specialty:* IM, OBG, TY  
*Institution ID#:* 41-0234

**Bryn Mawr**  
**Bryn Mawr Hospital**  
130 S Bryn Mawr Ave  
Bryn Mawr, PA 19010-3160  
*NP Med. Sch. Affil:* M-04102, L-04101  
*Staff Physicians:* 515 *Beds:* 383 *ADC:* 279  
*Specialty:* DR, FP, GS, IM, ORS, PS, U  
*Institution ID#:* 41-0274

**Danville**  
**Geisinger Medical Center**  
N Academy Ave  
Danville, PA 17822  
*NP Med. Sch. Affil:* M-04102, L-02312  
*Staff Physicians:* 262 *Beds:* 577 *ADC:* 437  
*Specialty:* AN, CD, D, DR, EM, FP, GE, GS, IM, OBG, OPH, ORS, OTO, PD, PTH, PUD, RHU, U, VS  
*Institution ID#:* 41-0240

**Drexel Hill**  
**Delaware County Memorial Hospital**  
501 N Lansdowne Ave  
Drexel Hill, PA 19026  
*NP Med. Sch. Affil:* G-04107, G-04113  
*Staff Physicians:* 271 *Beds:* 309 *ADC:* 214  
*Specialty:* FP, OAR  
*Institution ID#:* 41-0505

**Easton**  
**Easton Hospital**  
250 S 21st St  
Easton, PA 18042  
*NP Med. Sch. Affil:* M-04109  
*Staff Physicians:* 210 *Beds:* 369 *ADC:* 248  
*Specialty:* GS, IM, TY  
*Institution ID#:* 41-0420

**Erie**  
**Hamot Medical Center**  
201 State St  
Erie, PA 16550  
*NP Med. Sch. Affil:* L-02312, L-04107, L-04109  
*Staff Physicians:* 324 *Beds:* 536 *ADC:* 321  
*Specialty:* CRS, FP, ORS, TY  
*Institution ID#:* 41-0452

**Saint Vincent Health Center**  
232 W 25th St  
Erie, PA 16544  
*NP Med. Sch. Affil:* L-04109, L-04114  
*Staff Physicians:* 298 *Beds:* 580 *ADC:* 360  
*Specialty:* CRS, FP  
*Institution ID#:* 41-0191

**Harrisburg**  
**Harrisburg Hospital**  
111 S Front St  
Harrisburg, PA 17101-2099  
*NP Med. Sch. Affil:* M-04114, L-02312  
*Staff Physicians:* 333 *Beds:* 451 *ADC:* 304  
*Specialty:* DR, FP, GS, IM, OBG, ORS, PS  
*Institution ID#:* 41-0356

**Polyclinic Medical Center**  
2601 N Third St  
Harrisburg, PA 17110  
*NP Med. Sch. Affil:* M-04114, L-04101  
*Staff Physicians:* 261 *Beds:* 547 *ADC:* 406  
*Specialty:* DR, FP, GS, IM, ORS, PD, PS  
*Institution ID#:* 41-0463

**Hershey**  
**Milton S Hershey Medical Center of Penn State Univ**  
PO Box 850  
Hershey, PA 17033  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 299 *Beds:* 448 *ADC:* 311  
*Specialty:* AN, CCA, CCM, CD, CHP, D, DR, END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PS, PTH, PUD, TS, U, VIR, VS  
*Institution ID#:* 41-0528

**Johnstown**  
**Conemangh Memorial Hospital**  
1086 Franklin St  
Johnstown, PA 15905-4398  
*NP Med. Sch. Affil:* L-04113, L-04114  
*Staff Physicians:* 230 *Beds:* 412 *ADC:* 260  
*Specialty:* FP, GS, IM, PTH, TY  
*Institution ID#:* 41-0236

**Kingston**

**Nesbitt Memorial Hospital**  
562 Wyoming Ave  
Kingston, PA 18704-3784  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 325 *Beds:* 214 *ADC:* 161  
*Specialty:* FP  
**Institution ID#: 41-0521**

**Lancaster**

**Lancaster General Hospital**  
555 N Duke St  
PO Box 3555  
Lancaster, PA 17603-1858  
*NP Med. Sch. Affil:* L-04101, L-04113, L-04114  
*Staff Physicians:* 303 *Beds:* 553 *ADC:* 402  
*Specialty:* FP, TY, U  
**Institution ID#: 41-0107**

**Latrobe**

**Latrobe Area Hospital**  
W Second Ave  
Latrobe, PA 15650  
*NP Med. Sch. Affil:* M-04102  
*Staff Physicians:* 129 *Beds:* 284 *ADC:* 206  
*Specialty:* FP  
**Institution ID#: 41-0715**

**Lebanon**

**Good Samaritan Hospital**  
Fourth and Walnut Sts  
Lebanon, PA 17042  
*NP Med. Sch. Affil:* L-04114  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
**Institution ID#: 41-0130**

**McKeesport**

**McKeesport Hospital**  
1500 Fifth Ave  
McKeesport, PA 15132-2483  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 134 *Beds:* 430 *ADC:* 264  
*Specialty:* FP, GS, IM  
**Institution ID#: 41-0497**

**Monroeville**

**Forbes Regional Hospital (Forbes Health System)**  
2570 Haymaker Rd  
Monroeville, PA 15146  
*NP Med. Sch. Affil:* L-04112  
*Staff Physicians:* 488 *Beds:* 541 *ADC:* 403  
*Specialty:* DR, FP  
**Institution ID#: 41-0524**

**Norristown**

**Montgomery Hospital**  
1301 Powell St  
Norristown, PA 19401  
*NP Med. Sch. Affil:* L-04113  
*Staff Physicians:* 333 *Beds:* 290 *ADC:* 165  
*Specialty:* FP  
**Institution ID#: 41-0495**

**Norristown State Hospital**

Stanbridge and Sterigere Sts  
Norristown, PA 19401-5397  
*ST Med. Sch. Affil:* G-04107  
*Staff Physicians:* 32 *Beds:* 793 *ADC:* 722  
*Specialty:* P  
**Institution ID#: 41-0282**

**Philadelphia**

**Albert Einstein Medical Center**  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
*NP Med. Sch. Affil:* M-04113  
*Staff Physicians:* 625 *Beds:* 631 *ADC:* 415  
*Specialty:* AN, CCM, CD, DR, GE, GS, IM, IMG, N, NEP, NPM, OBG, ORS, P, PD, PM, PUD, RHU, RO, TY  
**Institution ID#: 41-0450**

**American Oncologic Hospital-Hosp of the Fox Chase Cancer Ctr**

7701 Burholme Ave  
Philadelphia, PA 19111  
*NP Med. Sch. Affil:* M-04113, G-04101  
*Staff Physicians:* 135 *Beds:* 100 *ADC:* 64  
*Specialty:* CCA, GS, HEM, ON, RO, U  
**Institution ID#: 41-0529**

**Chestnut Hill Hospital**

8835 Germantown Ave  
Philadelphia, PA 19118  
*NP Med. Sch. Affil:* M-04102  
*Staff Physicians:* 246 *Beds:* 200 *ADC:* 149  
*Specialty:* FP, OBG, TY  
**Institution ID#: 41-0358**

**Children's Hospital of Philadelphia**

One Children's Center  
34th St and Civic Center Blvd  
Philadelphia, PA 19104  
*NP Med. Sch. Affil:* M-04101, G-04102, G-04107  
*Staff Physicians:* 542 *Beds:* 284 *ADC:* 225  
*Specialty:* AI, AN, CCA, CCP, CHN, D, DR, HSO, N, NM, NPM, NS, ORS, OTO, PD, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, RNR, SP, TS, U, UP  
**Institution ID#: 41-0189**

**Episcopal Hospital**

100 E Lehigh Ave  
Philadelphia, PA 19125-1098  
*NP Med. Sch. Affil:* L-04107  
*Staff Physicians:* 211 *Beds:* 201 *ADC:* 172  
*Specialty:* CD, GS, IM, OTO, PUD  
**Institution ID#: 41-0424**

**Frankford Hospital (Frankford Campus)**

Frankford Ave and Wakeling St  
Philadelphia, PA 19124  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* TY  
**Institution ID#: 41-8004**

**Germantown Hospital and Medical Center**

One Penn Blvd  
Philadelphia, PA 19144  
*NP Med. Sch. Affil:* M-04113, G-04101  
*Staff Physicians:* 179 *Beds:* 278 *ADC:* 164  
*Specialty:* DR, IM  
**Institution ID#: 41-0496**

**Graduate Hospital**

One Graduate Plaza  
1800 Lombard St  
Philadelphia, PA 19146  
*NP Med. Sch. Affil:* M-04101  
*Staff Physicians:* 325 *Beds:* 320 *ADC:* 234  
*Specialty:* CD, D, GE, GS, IM, N, NM, OSM, PM, PTH, PUD  
**Institution ID#: 41-0144**

**Hahnemann University Hospital**

Broad and Vine  
Mail Stop 300  
Philadelphia, PA 19102-1192  
*NP Med. Sch. Affil:* M-04109, G-04113  
*Staff Physicians:* 690 *Beds:* 616 *ADC:* 80  
*Specialty:* AN, CCM, CD, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU, RNR, RO, TS, TY, VS  
**Institution ID#: 41-0484**

**Hospital of the University of Pennsylvania**

3400 Spruce St  
Philadelphia, PA 19104  
*NP Med. Sch. Affil:* M-04101  
*Staff Physicians:* 718 *Beds:* 722 *ADC:* 599  
*Specialty:* AI, AN, BBK, CCA, CCM, CD, CHN, D, DMP, DR, END, GE, GS, HEM, HSO, ID, IM, IMG, MM, N, NEP, NM, NP, NPM, NR, NS, OAR, OBG, ON, OPH, ORS, OSM, OTO, P, PCP, PIP, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR, VS  
**Institution ID#: 41-0106**

**Medical College of Pennsylvania and Hospital**

Attn: Kathleen Fiedler, APH Rm 335  
3300 Henry Ave  
Philadelphia, PA 19129  
*NP Med. Sch. Affil:* M-04107, G-04101, G-04113, L-04707  
*Staff Physicians:* 472 *Beds:* 389 *ADC:* 315  
*Specialty:* CCM, CD, CHP, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NS, OBG, ON, ORS, P, PCP, PD, PTH, PUD, RHU  
**Institution ID#: 41-0415**

**Mercy Catholic Medical Center-Fitzgerald Mercy Division**

54th St and Cedar Ave  
Philadelphia, PA 19143  
*CH Med. Sch. Affil:* M-04102, G-04101  
*Staff Physicians:* 318 *Beds:* 330 *ADC:* 283  
*Specialty:* DR, GS, HSO, IM, TY  
**Institution ID#: 41-0414**

**Mercy Catholic Medical Center-Misericordia Division**

54th St and Cedar Ave  
Philadelphia, PA 19143  
*CH Med. Sch. Affil:* G-04107  
*Staff Physicians:* 318 *Beds:* 239 *ADC:* 183  
*Specialty:* DR, EM, GE, GS, IM  
**Institution ID#: 41-0499**

**Office of the Medical Examiner**

321 University Ave  
Philadelphia, PA 19104  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 6  
*Specialty:* FOP, PTH  
**Institution ID#: 41-0136**

**Pennsylvania Hospital**

800 Spruce St  
Philadelphia, PA 19107  
*NP Med. Sch. Affil:* M-04101, G-04102  
*Staff Physicians:* 716 *Beds:* 707 *ADC:* 522  
*Specialty:* D, DR, GS, ID, IM, N, NPM, NS, OAR, OBG, ORS, OSM, OTO, P, PS, PTH, U  
**Institution ID#: 41-0235**

**Philadelphia Child Guidance Center**

34th St and Civic Center Blvd  
Philadelphia, PA 19104  
*NP Med. Sch. Affil:* L-04101  
*Staff Physicians:* 21 *Beds:* 38 *ADC:* 32  
*Specialty:* CHP, P  
**Institution ID#: 41-0127**

**Presbyterian Medical Center of Philadelphia**

51 N 39th St  
Philadelphia, PA 19104  
*NP Med. Sch. Affil:* M-04101  
*Staff Physicians:* 310 *Beds:* 334 *ADC:* 285  
*Specialty:* CD, DR, GE, HEM, IM, ON, OPH, PUD, TY  
**Institution ID#: 41-0323**

**St Christopher's Hospital for Children**

Erie Ave at Front St  
Philadelphia, PA 19134-1095  
*NP Med. Sch. Affil:* M-04107, M-04113, G-04102  
*Staff Physicians:* 126 *Beds:* 171 *ADC:* 138  
*Specialty:* AI, CCA, CCP, CHN, DR, NPM, NS, ORS, OTO, PD, PDC, PDE, PDP, PDR, PDS, PHO, PN, PS, PTH, SP, TS, U  
**Institution ID#: 41-0380**

**Temple University Hospital**

Broad and Ontario Sts  
Philadelphia, PA 19140  
*NP Med. Sch. Affil:* M-04113, L-02312  
*Staff Physicians:* 513 *Beds:* 504 *ADC:* 374  
*Specialty:* AN, CCA, CCM, CD, CHN, DR, END, GE, GS, HEM, ID, IM, N, NEP, NM, NPM, NR, NS, OBG, ON, OP, OPH, ORS, OSM, OTO, P, PM, PS, PTH, PUD, RHU, RNR, U, VS  
**Institution ID#: 41-0413**

**Thomas Jefferson University Hospital**

111 S 11th St  
Philadelphia, PA 19107-5096  
*NP Med. Sch. Affil:* M-04102  
*Staff Physicians:* 679 *Beds:* 727 *ADC:* 570  
*Specialty:* AI, AN, BBK, CCM, CD, CHN, CHP, CRS, D, DR, EM, FP, FPG, GE, GS, HEM, HSO, ID, IM, N, NEP, NM, NPM, NS, OAR, OBG, ON, ORS, OSM, OTO, P, PCH, PCP, PD, PM, PTH, PUD, RHU, RNR, RO, TS, U  
**Institution ID#:** 41-0224

**Wills Eye Hospital**

900 Walnut St  
Philadelphia, PA 19107-5599  
*CITY Med. Sch. Affil:* M-04102  
*Staff Physicians:* 150 *Beds:* 120 *ADC:* 40  
*Specialty:* OPH  
**Institution ID#:** 41-0494

**Pittsburgh**

**Allegheny County Coroner's Office**  
542 Fourth Ave  
Pittsburgh, PA 15219-2186  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* N/A *ADC:* N/A  
*Specialty:* FOP  
**Institution ID#:** 41-0531

**Allegheny General Hospital/Medical College of Pennsylvania**

320 E North Ave  
Pittsburgh, PA 15212-4772  
*NP Med. Sch. Affil:* M-04107  
*Staff Physicians:* 371 *Beds:* 746 *ADC:* 587  
*Specialty:* AN, CD, DR, EM, GE, GS, HMP, HSO, IM, N, NEP, NM, OBG, ON, ORS, P, PS, PTH, PUD, RNR, RO, TS, U  
**Institution ID#:** 41-0465

**Children's Hospital of Pittsburgh**

One Children's Place  
3705 Fifth Ave at Desoto St  
Pittsburgh, PA 15213-2583  
*NP Med. Sch. Affil:* M-04112, L-02101, L-03515  
*Staff Physicians:* 564 *Beds:* 218 *ADC:* 170  
*Specialty:* AI, AN, CCP, CHN, D, GS, HMP, NP, NS, ORS, OTO, PCH, PD, PDC, PDE, PDP, PDS, PHO, PIP, PN, PS, PTH, TS, TY, U  
**Institution ID#:** 41-0161

**Mercy Hospital of Pittsburgh**

1400 Locust St  
Pittsburgh, PA 15219-5166  
*NP Med. Sch. Affil:* M-04112, L-04102  
*Staff Physicians:* 492 *Beds:* 527 *ADC:* 406  
*Specialty:* AN, CCA, DR, EM, GS, IM, NR, ORS, PD, PM, TY  
**Institution ID#:** 41-0196

**Montefiore University Hospital**

3459 Fifth Ave  
Pittsburgh, PA 15213  
*NP Med. Sch. Affil:* M-04112  
*Staff Physicians:* 994 *Beds:* 399 *ADC:* 294  
*Specialty:* AN, CD, END, GE, GS, HEM, ID, IM, NEP, NP, NS, ON, OPH, ORS, OTO, P, PTH, PUD, RHU, TS, TY, U  
**Institution ID#:** 41-0248

**Presbyterian University Hospital**

Desoto at O'Hara Sts  
Pittsburgh, PA 15213-2582  
*NP Med. Sch. Affil:* M-04112  
*Staff Physicians:* 758 *Beds:* 472 *ADC:* 418  
*Specialty:* AN, CCA, CCM, CCS, CD, CHN, D, DMP, DR, EM, END, GE, GS, HEM, HMP, ID, IM, IMG, N, NEP, NM, NP, NS, OAR, ON, ORS, OSM, P, PCH, PM, PS, PTH, PUD, RHU, RNR, TS, U  
**Institution ID#:** 41-0349

**Shadyside Hospital**

5230 Centre Ave  
Pittsburgh, PA 15232  
*NP Med. Sch. Affil:* L-04112  
*Staff Physicians:* 414 *Beds:* 486 *ADC:* 182  
*Specialty:* CD, END, FP, GE, IM, IMG, PTH, TY  
**Institution ID#:** 41-0482

**St Francis Medical Center**

400 45th St  
Pittsburgh, PA 15201  
*NP Med. Sch. Affil:* L-04112  
*Staff Physicians:* 338 *Beds:* 745 *ADC:* 493  
*Specialty:* CD, DR, IM, OPH, P, PM, TY  
**Institution ID#:** 41-0271

**St Margaret Memorial Hospital**

815 Freeport Rd  
Pittsburgh, PA 15215-3384  
*NP Med. Sch. Affil:* G-04112  
*Staff Physicians:* 393 *Beds:* 287 *ADC:* 191  
*Specialty:* CD, FP, FPG, ORS, PM  
**Institution ID#:** 41-0324

**University Health Center of Pittsburgh**

Graduate Medical Education Office  
201 Loeffler Bldg  
121 Meyran Ave  
Pittsburgh, PA 15260  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, CCA, CCM, CCP, CCS, CD, CHN, CHP, D, DMP, DR, EM, END, GE, GS, HEM, HMP, HSP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OAR, OBG, ON, OPH, ORS, OSM, OTO, P, PCH, PD, PDC, PDE, PDP, PDS, PHO, PM, P, PS, PUD, RHU, TY, U, VS  
**Institution ID#:** 41-8024

**University of Pittsburgh Graduate School of Public Health**

130 Desoto St  
Pittsburgh, PA 15261-2195  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* OM  
**Institution ID#:** 41-0118

**Western Pennsylvania Hospital**

4800 Friendship Ave  
Pittsburgh, PA 15224-1793  
*NP Med. Sch. Affil:* L-04112  
*Staff Physicians:* 577 *Beds:* 578 *ADC:* 418  
*Specialty:* AN, CD, DR, EM, GE, GS, HEM, IM, OBG, PS, PUD  
**Institution ID#:** 41-0122

**Reading**

**Reading Hospital and Medical Center**  
PO Box 16052  
Reading, PA 19612-6052  
*NP Med. Sch. Affil:* M-04101, M-04113, L-04114  
*Staff Physicians:* 359 *Beds:* 622 *ADC:* 425  
*Specialty:* DR, FP, GS, IM, OBG, TY  
**Institution ID#:** 41-0305

**St Joseph Hospital**

12th and Walnut St  
Box 316  
Reading, PA 19603  
*CH Med. Sch. Affil:* L-04114  
*Staff Physicians:* 254 *Beds:* 289 *ADC:* 156  
*Specialty:* FP  
**Institution ID#:** 41-0485

**Sayre**

**Guthrie Healthcare System**  
Guthrie Square  
Sayre, PA 18840  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
**Institution ID#:** 41-8021

**Robert Packer Hospital**

Guthrie Square  
Sayre, PA 18840  
*NP Med. Sch. Affil:* M-03515, M-04109  
*Staff Physicians:* 160 *Beds:* 366 *ADC:* 262  
*Specialty:* CD, GE, GS, IM, PUD, RHU  
**Institution ID#:** 41-0352

**Scranton**

**Scranton-Temple Residency Program, Inc**  
746 Jefferson Ave  
Scranton, PA 18510  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* IM  
**Institution ID#:** 41-0719

**Washington**

**Washington Hospital**  
155 Wilson Ave  
Washington, PA 15301  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 193 *Beds:* 370 *ADC:* 229  
*Specialty:* FP  
**Institution ID#:** 41-0385

**Wilkes-Barre**

**Veterans Affairs Medical Center (Wilkes-Barre)**  
1111 E End Blvd  
Wilkes-Barre, PA 18711  
*VA Med. Sch. Affil:* G-04109, G-04113  
*Staff Physicians:* 49 *Beds:* 517 *ADC:* 285  
*Specialty:* IM, OPH, PUD  
**Institution ID#:** 41-0517

**Williamsport**

**Williamsport Hospital and Medical Center**  
777 Rural Ave  
Williamsport, PA 17701  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 173 *Beds:* 325 *ADC:* 180  
*Specialty:* FP  
**Institution ID#:** 41-0147

**Wynnewood**

**Lankenau Hospital**  
100 Lancaster Ave West of City Line  
Wynnewood, PA 19096  
*NP Med. Sch. Affil:* M-04102, G-04107, G-04113, L-04101  
*Staff Physicians:* 295 *Beds:* 408 *ADC:* 387  
*Specialty:* CD, GE, GS, HEM, IM, NEP, OBG, ON, OPH, ORS, OSM, PCH, PTH  
**Institution ID#:** 41-0408

**York**

**York Hospital**  
1001 S George St  
York, PA 17405  
*NP Med. Sch. Affil:* M-04101, L-02301, L-02312, L-04114  
*Staff Physicians:* 447 *Beds:* 495 *ADC:* 407  
*Specialty:* EM, FP, GS, IM, OBG, PS, TY  
**Institution ID#:** 41-0142

**Puerto Rico****Bayamon**

**Hospital San Pablo**  
Calle Santa Cruz #70  
Urb Santa Cruz  
Bayamon, PR 00960  
*CORP Med. Sch. Affil:* M-04203  
*Staff Physicians:* 255 *Beds:* 330 *ADC:* 292  
*Specialty:* FP, TY  
**Institution ID#:** 42-0473

**University Hospital Ramon Ruiz Arnau**

Avenidas Laurel y Santa Juanita  
Bayamon, PR 00956  
*NP Med. Sch. Affil:* M-04203  
*Staff Physicians:* 188 *Beds:* 415 *ADC:* 240  
*Specialty:* FP, IM, PD, PTH, TY  
**Institution ID#:** 42-7019

**Caguas**

**Caguas Regional Hospital**  
PO Box 5729  
Caguas, PR 00626  
*ST Med. Sch. Affil:* M-04201  
*Staff Physicians:* 162 *Beds:* 373 *ADC:* 200  
*Specialty:* FP, FPG, IM, OBG, PD, TY  
**Institution ID#:** 42-0470

**Manati**

**Dr Alejandro Otero Lopez Hospital**  
Hernandez Carrion St  
Urb Atenas  
PO Box 1142  
Manati, PR 00674  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 118 *Beds:* 176 *ADC:* 90  
*Specialty:* FP  
**Institution ID#: 42-8016**

**Mayaguez**

**Dr Ramon E Betances Hospital-Mayaguez Medical Center**  
410 Carr #2  
Mayaguez, PR 00680-1522  
*ST Med. Sch. Affil:* M-04201  
*Staff Physicians:* 91 *Beds:* 253 *ADC:* 1632  
*Specialty:* GS, IM, OBG, PD, TY  
**Institution ID#: 42-0467**

**Ponce**

**Damas Hospital**  
Ponce by Pass  
Ponce, PR 00731  
*NP Med. Sch. Affil:* M-04202  
*Staff Physicians:* 183 *Beds:* 356 *ADC:* 214  
*Specialty:* CD, GE, GS, IM, PUD, TY  
**Institution ID#: 42-0289**

**Dr Pila Hospital**

PO Box 1910  
Ponce, PR 00733-1910  
*NP Med. Sch. Affil:* L-04202  
*Staff Physicians:* 218 *Beds:* 144 *ADC:* 117  
*Specialty:* FP  
**Institution ID#: 42-7016**

**Ponce Regional Hospital**

Bo Machuelo  
Ponce, PR 00731  
*ST Med. Sch. Affil:* M-04201, L-04202  
*Staff Physicians:* 87 *Beds:* 428 *ADC:* 300  
*Specialty:* FP, GE, GS, IM, OBG, PD, PUD, TY  
**Institution ID#: 42-0194**

**Rio Piedras**

**San Juan Municipal Hospital**  
PO Box 21405  
Rio Piedras, PR 00928  
*CITY Med. Sch. Affil:* M-04201, M-04203  
*Staff Physicians:* 227 *Beds:* 365 *ADC:* 225  
*Specialty:* AN, CD, DR, EM, END, GE, HEM, IM, N, NS,  
OBG, ON, OPH, ORS, OTO, PD, PTH, PUD, RHU, TY  
**Institution ID#: 42-0320**

**San German**

**Hospital De La Concepcion**  
Box 285  
San German, PR 00683  
*CH Med. Sch. Affil:* M-04202  
*Staff Physicians:* 118 *Beds:* 128 *ADC:* 91  
*Specialty:* IM  
**Institution ID#: 42-0478**

**San Juan**

**Puerto Rico Institute of Psychiatry**  
PO Box 363741  
San Juan, PR 00936-3741  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 32 *Beds:* 400 *ADC:* 320  
*Specialty:* P  
**Institution ID#: 42-0387**

**University Hospital**

Puerto Rico Medical Center  
Caparra Heights Station  
San Juan, PR 00935  
*ST Med. Sch. Affil:* M-04201  
*Staff Physicians:* 245 *Beds:* 345 *ADC:* 257  
*Specialty:* AN, CD, CHP, D, DR, EM, END, GE, GS, HEM,  
ID, IM, IMG, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO,  
P, PM, PTH, PUD, RHU, RO, TY, U  
**Institution ID#: 42-0178**

**University of Puerto Rico School of Medicine**

GPO Box 5067  
San Juan, PR 00936  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 59 *ADC:* 1221  
*Specialty:* CD, CHP, P  
**Institution ID#: 42-0464**

**University Pediatric Hospital**

PO Box 365067  
San Juan, PR 00936-5067  
*ST Med. Sch. Affil:* M-04201  
*Staff Physicians:* 157 *Beds:* 125 *ADC:* 116  
*Specialty:* NS, ORS, PD, PDP, PHO  
**Institution ID#: 42-0477**

**Veterans Affairs Medical Center (San Juan)**

One Veterans Plaza  
San Juan, PR 00927-5800  
*VA Med. Sch. Affil:* M-04201, L-04203  
*Staff Physicians:* 204 *Beds:* 692 *ADC:* 487  
*Specialty:* AN, CD, DR, GE, GS, HEM, ID, IM, IMG, N, NEP,  
NM, NS, ON, OPH, ORS, OTO, P, PM, PTH, PUD, RHU, U  
**Institution ID#: 42-0265**

**Rhode Island****East Providence**

**Emma Pendleton Bradley Hospital**  
101 Veterans Memorial Pkwy  
East Providence, RI 02915  
*NP Med. Sch. Affil:* M-04301  
*Staff Physicians:* 13 *Beds:* 60 *ADC:* 55  
*Specialty:* CHP  
**Institution ID#: 43-0432**

**Pawtucket**

**Memorial Hospital of Rhode Island**  
111 Brewster St  
Pawtucket, RI 02860  
*NP Med. Sch. Affil:* M-04301, G-02405, L-03201  
*Staff Physicians:* 317 *Beds:* 294 *ADC:* 230  
*Specialty:* CD, D, FP, HEM, ID, IM, IMG, ON, PTH, PUD  
**Institution ID#: 43-0436**

**Providence**

**Butler Hospital**  
345 Blackstone Blvd  
Providence, RI 02906  
*NP Med. Sch. Affil:* M-04301  
*Staff Physicians:* 63 *Beds:* 117 *ADC:* 92  
*Specialty:* P  
**Institution ID#: 43-0483**

**Miriam Hospital**

164 Summit Ave  
Providence, RI 02906  
*NP Med. Sch. Affil:* M-04301  
*Staff Physicians:* 420 *Beds:* 247 *ADC:* 208  
*Specialty:* CCM, CD, GS, HEM, ID, IM, ON, P, PTH, TY  
**Institution ID#: 43-0232**

**Rhode Island Hospital**

593 Eddy St  
Providence, RI 02903  
*NP Med. Sch. Affil:* M-04301, L-02416  
*Staff Physicians:* 738 *Beds:* 719 *ADC:* 579  
*Specialty:* AL, CCM, CD, CHN, CHP, D, DR, EM, END, GE,  
GS, ID, IM, N, NEP, NP, NS, OBG, OP, OPH, ORS, P, PD,  
PDE, PHO, PS, PTH, RHU, U  
**Institution ID#: 43-0281**

**Roger Williams Medical Center**

825 Chalkstone Ave  
Providence, RI 02908-4735  
*NP Med. Sch. Affil:* M-04301  
*Staff Physicians:* 254 *Beds:* 238 *ADC:* 144  
*Specialty:* CCM, CD, D, DMP, END, GE, HEM, ID, IM, IMG,  
ON, P, PS, PTH, PUD, RHU, TY, U  
**Institution ID#: 43-0438**

**Women and Infants Hospital of Rhode Island**

101 Dudley St  
Providence, RI 02905-2401  
*NP Med. Sch. Affil:* M-04301  
*Staff Physicians:* 293 *Beds:* 197 *ADC:* 172  
*Specialty:* NPM, OBG, PD, PTH  
**Institution ID#: 43-0334**

**South Carolina****Anderson**

**Anderson Memorial Hospital**  
800 N Fant St  
Anderson, SC 29621  
*NP Med. Sch. Affil:* L-04501, L-04504  
*Staff Physicians:* 187 *Beds:* 560 *ADC:* 324  
*Specialty:* FP  
**Institution ID#: 45-0732**

**Charleston**

**Medical University of South Carolina College of Medicine**  
Room 612, CSB  
171 Ashley Ave  
Charleston, SC 29425-2201  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 513 *Beds:* 547 *ADC:* 473  
*Specialty:* AN, CCM, CD, CHP, D, DMP, DR, END, FOP, FP,  
GE, GS, HEM, HMP, ID, IM, N, NEP, NM, NPM, NS, OBG,  
ON, OPH, ORS, OTO, P, PD, PDC, PS, PTH, PUD, RHU,  
RO, TS, U  
**Institution ID#: 45-9501**

**Naval Hospital (Charleston)**

Rivers and McMillan Ave  
Charleston, SC 29408-6900  
*N Med. Sch. Affil:* M-02312, L-04501  
*Staff Physicians:* 132 *Beds:* 215 *ADC:* 96  
*Specialty:* D, FP, GS, ORS, OTO  
**Institution ID#: 45-0134**

**Columbia**

**Richland Memorial Hospital-Univ of South Carolina Sch of Med**  
Attn: Brian J Jowers  
Medical Education  
#5 Richland Medical Pk  
Columbia, SC 29203  
*CO Med. Sch. Affil:* M-04504, L-04501  
*Staff Physicians:* 617 *Beds:* 611 *ADC:* 430  
*Specialty:* AN, CD, EM, END, FP, GE, GS, IM, OBG, ON,  
OPH, ORS, PD, PHO, PUD  
**Institution ID#: 45-0366**

**University of South Carolina School of Medicine**

Office of the Dean  
6439 Garners Ferry Rd  
Columbia, SC 29209  
*ST Med. Sch. Affil:* M-04504  
*Staff Physicians:* 15 *Beds:* 0 *ADC:* 0  
*Specialty:* MPH  
**Institution ID#: 45-8001**

**William S Hall Psych Inst-Univ of South Carolina Sch of Med**

PO Box 202  
Columbia, SC 29202-0202  
*ST Med. Sch. Affil:* M-04504, L-04501  
*Staff Physicians:* 27 *Beds:* 233 *ADC:* 137  
*Specialty:* CHP, P  
**Institution ID#: 45-0484**

**Florence**

**McLeod Regional Medical Center**  
555 E Cheves St  
Florence, SC 29506-2617  
NP Med. Sch. Affil: L-04501, L-04504  
Staff Physicians: 177 Beds: 352 ADC: 291  
Specialty: FP  
Institution ID#: 45-0239

**Greenville**

**Greenville Hospital System**  
701 Grove Rd  
Greenville, SC 29605-4295  
NP Med. Sch. Affil: L-04504, L-04501  
Staff Physicians: 736 Beds: 1158 ADC: 747  
Specialty: FP, GS, IM, OBG, ORS, PD, TY  
Institution ID#: 45-0367

**Greenwood**

**Self Memorial Hospital**  
1325 Spring St  
Greenwood, SC 29646  
CO Med. Sch. Affil: L-04501, L-04504  
Staff Physicians: 103 Beds: 300 ADC: 191  
Specialty: FP  
Institution ID#: 45-7024

**Spartanburg**

**Spartanburg Regional Medical Center**  
101 E Wood St  
Spartanburg, SC 29303  
CO Med. Sch. Affil: L-04501, L-04504  
Staff Physicians: 339 Beds: 588 ADC: 408  
Specialty: FP, GS, TY  
Institution ID#: 45-0162

**South Dakota****Sioux Falls**

**McKenna Hospital**  
PO Box 5045  
800 E 21st St  
Sioux Falls, SD 57117-5045  
CH Med. Sch. Affil: M-04601  
Staff Physicians: 375 Beds: 407 ADC: 261  
Specialty: FP, IM, P, TY  
Institution ID#: 46-0125

**Sioux Valley Hospital**

1100 S Euclid Ave  
PO Box 5039  
Sioux Falls, SD 57117-5039  
NP Med. Sch. Affil: M-04601  
Staff Physicians: 359 Beds: 476 ADC: 291  
Specialty: CH, FP, IM, PTH, TY  
Institution ID#: 46-0212

**University of South Dakota Medical School**

2501 W 22nd St  
Sioux Falls, SD 57117-5046  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Specialty: CH, IM, P, PTH, TY  
Institution ID#: 46-9501

**Tennessee****Bristol**

**Bristol Regional Medical Center**  
209 Memorial Dr  
Bristol, TN 37620  
NP Med. Sch. Affil: M-04720  
Staff Physicians: 133 Beds: 377 ADC: 259  
Specialty: FP, IM, PUD  
Institution ID#: 47-0491

**Chattanooga**

**University of Tennessee College of Medicine-Chattanooga**  
921 E Third St, Suite 400  
Chattanooga, TN 37403  
ST Med. Sch. Affil:  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Specialty: GS, IM, OBG, OPH, ORS, OSM, PD, PS, TY  
Institution ID#: 47-0490

**Jackson**

**Jackson-Madison County General Hospital**  
294 Summar Dr  
Jackson, TN 38301-3983  
CYCO Med. Sch. Affil: M-04706  
Staff Physicians: 161 Beds: 659 ADC: 424  
Specialty: FP  
Institution ID#: 47-0480

**Johnson City**

**James H Quillen College of Medicine**  
Box 70,571  
East Tennessee State University  
Johnson City, TN 37614-0571  
ST Med. Sch. Affil: M-04720  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Specialty: CD, FP, GE, GS, ID, IM, IMG, ON, P, PD, PTH, PUD  
Institution ID#: 47-0492

**Johnson City Medical Center Hospital**

400 N State of Franklin  
Johnson City, TN 37604-6094  
NP Med. Sch. Affil: M-04720  
Staff Physicians: 209 Beds: 407 ADC: 267  
Specialty: CD, FP, GE, GS, HEM, ID, IM, ON, P, PD, PTH, PUD  
Institution ID#: 47-0499

**Kingsport**

**Holston Valley Hospital and Medical Center**  
PO Box 238  
Kingsport, TN 37662-0238  
NP Med. Sch. Affil: M-04720  
Staff Physicians: 253 Beds: 540 ADC: 282  
Specialty: FP, GS, IM  
Institution ID#: 47-0379

**Knoxville**

**Knoxville Orthopedic Clinic**  
1128 Weisgarber Rd  
Knoxville, TN 37909  
CITY Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Specialty: OSM  
Institution ID#: 47-8022

**University of Tennessee Graduate School of Medicine**

1924 Alcoa Highway  
Knoxville, TN 37920-6999  
ST Med. Sch. Affil: M-04706  
Staff Physicians: 346 Beds: 0602 ADC: 477  
Specialty: AN, CCA, DR, FP, GS, IM, NM, OBG, PTH, TY  
Institution ID#: 47-0448

**Memphis**

**Baptist Memorial Hospital**  
899 Madison Ave  
Memphis, TN 38146  
CH Med. Sch. Affil: M-04706  
Staff Physicians: 1428 Beds: 1582 ADC: 1068  
Specialty: AI, D, DMP, DR, END, FP, GS, HEM, IM, N, NS, ON, ORS, PS, PTH, RHU, TS, TY, U, VS  
Institution ID#: 47-0382

**Campbell Foundation-University of Tennessee**

869 Madison Ave  
Memphis, TN 38104-3433  
CORP Med. Sch. Affil: M-04706  
Staff Physicians: 23  
Specialty: HSO, OP, ORS  
Institution ID#: 47-0401

**Le Bonheur Children's Medical Center**

848 Adams Ave  
Memphis, TN 38103-2893  
NP Med. Sch. Affil: M-04706  
Staff Physicians: 447 Beds: 225 ADC: 180  
Specialty: AI, CCP, CCS, CH, DR, ORS, PD, PDC, PDE, PDR, PDS, PHO, PN, TS, TY, U  
Institution ID#: 47-0186

**Methodist Hospital-Central Unit**

1265 Union Ave  
Memphis, TN 38104  
CH Med. Sch. Affil: M-04706  
Staff Physicians: 1100 Beds: 782 ADC: 649  
Specialty: DR, GS, IM, NS, OPH, OTO, PS, TY, U  
Institution ID#: 47-0113

**Regional Medical Center at Memphis**

877 Jefferson Ave  
Memphis, TN 38103  
CO Med. Sch. Affil: M-04706  
Staff Physicians: 329 Beds: 467 ADC: 403  
Specialty: AN, CCM, CCS, CD, D, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PS, PUD, RHU, TS, U  
Institution ID#: 47-0241

**University of Tennessee College of Medicine**

956 Court Ave  
Memphis, TN 38163  
ST Med. Sch. Affil: L-04707  
Staff Physicians: 23  
Specialty: DMP, FOP, PDR  
Institution ID#: 47-0474

**University of Tennessee Medical Center**

951 Court Ave  
Memphis, TN 38103  
ST Med. Sch. Affil: M-04706  
Staff Physicians: 200 Beds: 128 ADC: 70  
Specialty: AI, AN, CHR, D, DR, FP, GS, IM, N, OBG, OTO, P, PDS, PS, PTH, TS  
Institution ID#: 47-0269

**Mountain Home**

**Veterans Affairs Medical Center (Mountain Home)**  
(Johnson City)  
Mountain Home, TN 37684  
VA Med. Sch. Affil: M-04720  
Staff Physicians: 132 Beds: 600 ADC: 485  
Specialty: CD, FP, GE, GS, HEM, ID, IM, IMG, ON, P, PTH, PUD  
Institution ID#: 47-0498

**Nashville**

**Baptist Hospital**  
Department of Medicine  
2000 Church St  
Nashville, TN 37236  
CH Med. Sch. Affil: M-04706, L-04705  
Staff Physicians: 701 Beds: 759 ADC: 464  
Specialty: IM, OBG, OTO, PS, U  
Institution ID#: 47-0163

**George W Hubbard Hospital of Meharry Medical College**

1005 D B Todd Blvd  
Nashville, TN 37208  
NP Med. Sch. Affil: M-04707  
Staff Physicians: 172 Beds: 385 ADC: 100  
Specialty: FP, GPM, IM, OBG, OM, P, PD  
Institution ID#: 47-0255

**Vanderbilt University Medical Center**

1161 21st Ave, S  
Nashville, TN 37232  
NP Med. Sch. Affil: M-04705  
Staff Physicians: 881 Beds: 661 ADC: 532  
Specialty: AI, AN, BBK, CCM, CCS, CD, CHN, CH, D, DR, EM, END, GE, GS, HEM, ID, IM, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, TS, U, VS  
Institution ID#: 47-0467

## Texas

**Amarillo**

Texas Tech University Health Sciences Center at Amarillo

1400 Wallace Blvd  
Amarillo, TX 79106

ST Med. Sch. Affil:  
Staff Physicians: 72 Beds: N/A ADC: N/A  
Specialty: FP, IM, OBG, ON, PD  
Institution ID#: 48-0520

**Austin**

Austin State Hospital

4110 Guadalupe  
Austin, TX 78751-4296

ST Med. Sch. Affil:  
Staff Physicians: 47 Beds: 596 ADC: 372  
Specialty: CHP, P  
Institution ID#: 48-0388

**Central Texas Medical Foundation**

601 E 15th St  
Austin, TX 78701

CITY Med. Sch. Affil:  
Staff Physicians: 188 Beds: 399 ADC: 310  
Specialty: FP, GS, IM, OBG, P, PD, TY  
Institution ID#: 48-0451

**Baytown**

San Jacinto Methodist Hospital

4401 Garth Rd  
Baytown, TX 77521

CH Med. Sch. Affil: M-04814  
Staff Physicians: 89 Beds: 327 ADC: 148  
Specialty: FP  
Institution ID#: 48-0579

**Conroe**

Montgomery County Medical Center Hospital

504 Medical Center Blvd  
Conroe, TX 77304

HDA Med. Sch. Affil:  
Staff Physicians: 92 Beds: 182 ADC: 94  
Specialty: FP  
Institution ID#: 48-0574

**Corpus Christi**

Driscoll Children's Hospital

3533 S Alameda  
PO Box 6530  
Corpus Christi, TX 78466-6530

NP Med. Sch. Affil: L-04802  
Staff Physicians: 160 Beds: 155 ADC: 110  
Specialty: PD  
Institution ID#: 48-0157

**Memorial Medical Center**

2606 Hospital Blvd  
Corpus Christi, TX 78465-5280

HDA Med. Sch. Affil:  
Staff Physicians: 362 Beds: 397 ADC: 172  
Specialty: FP  
Institution ID#: 48-0257

**Dallas**

Baylor University Medical Center

3500 Gaston Ave  
Dallas, TX 75246

CH Med. Sch. Affil: L-04812  
Staff Physicians: 612 Beds: 1070 ADC: 659  
Specialty: CD, CRS, DR, GE, GS, ID, IM, NEP, OBG, ON, ORS, P, PM, PS, PTH, RHU, TY, U, VS  
Institution ID#: 48-0351

**Children's Medical Center of Dallas**

1835 Motor St  
Dallas, TX 75235

NP Med. Sch. Affil: M-04812  
Staff Physicians: 413 Beds: 168 ADC: 128  
Specialty: AI, CCP, CHN, CHP, END, NS, OMO, OTO, PD, PDC, PDR, PHO, PN, PS, TS, U  
Institution ID#: 48-0360

**Dallas County Hospital District-Parkland Memorial Hospital**

5201 Harry Hines Blvd  
Dallas, TX 75235

HDA Med. Sch. Affil: M-04812  
Staff Physicians: 998 Beds: 887 ADC: 703  
Specialty: AI, AN, CCM, CCP, CD, CHN, CHP, CRS, D, DMP, DR, END, FP, GE, GS, HEM, HSP, ID, IM, N, NEP, NM, NP, NPM, NR, NS, OBG, OMO, ON, OP, OPH, ORS, OTO, P, PD, PDR, PIP, PM, PS, PTH, PUD, RHU, RNR, TS, U, VIR  
Institution ID#: 48-0400

**Methodist Hospitals of Dallas**

PO Box 655999  
Dallas, TX 75265-5999

NP Med. Sch. Affil: L-04812  
Staff Physicians: 477 Beds: 377 ADC: 255  
Specialty: FP, GS, IM, OBG, PTH  
Institution ID#: 48-0407

**Presbyterian Hospital of Dallas**

8200 Walnut Hill Ln  
Dallas, TX 75231-4496

NP Med. Sch. Affil: L-04812  
Staff Physicians: 949 Beds: 646 ADC: 407  
Specialty: CRS, IM, OMO, P  
Institution ID#: 48-0519

**Southwestern Institute of Forensic Sciences**

PO Box 35728  
Dallas, TX 75235

CO Med. Sch. Affil:  
Staff Physicians: 7 Beds: N/A ADC: N/A  
Specialty: FOP  
Institution ID#: 48-0536

**St Paul Medical Center**

5909 Harry Hines Blvd  
Dallas, TX 75235

NP Med. Sch. Affil: L-04812  
Staff Physicians: 791 Beds: 600 ADC: 295  
Specialty: FP, GS, IM, NS, OBG, OTO, PTH  
Institution ID#: 48-0103

**Texas Scottish Rite Hospital for Children**

2222 Welborn St  
Dallas, TX 75219

NP Med. Sch. Affil: G-04812, L-04815  
Staff Physicians: 24 Beds: 125 ADC: 31  
Specialty: CHN, HSP, OP, ORS  
Institution ID#: 48-0341

**Timberlawn Psychiatric Hospital**

4600 Samuell Blvd  
PO Box 151489  
Dallas, TX 75315-1489

CORP Med. Sch. Affil: L-04812  
Staff Physicians: 44 Beds: 160 ADC: 96  
Specialty: CHP, P  
Institution ID#: 48-0156

**University of Texas Southwestern Medical School**

5323 Harry Hines Blvd  
Dallas, TX 75235-9002

NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Specialty: CCP, CHP, DMP, HSP, NP, NPM, OMO, ORS, P, PD, PDC, PDR, PHO, PN, PS, VIR  
Institution ID#: 48-0316

**Zale-Lipsky University Hospital**

5151 Harry Hines Blvd  
Dallas, TX 75235-7786

NP Med. Sch. Affil: M-04812  
Staff Physicians: 240 Beds: 100 ADC: 70  
Specialty: D, NP, NS, OTO, P, PS, RNR, VIR, VS  
Institution ID#: 48-0304

**El Paso**

Texas Tech University Health Sciences Center at El Paso

4800 Alberta Ave  
El Paso, TX 79905

NP Med. Sch. Affil:  
Staff Physicians: 124 Beds: 335 ADC: 183  
Specialty: AN, EM, FP, GS, IM, OBG, ORS, P, PD, TY  
Institution ID#: 48-0550

**William Beaumont Army Medical Center**

Commander  
Attn: HSHM-MED  
El Paso, TX 79920-5001

A Med. Sch. Affil: G-04815, L-02312, L-04802  
Staff Physicians: 191 Beds: 397 ADC: 310  
Specialty: FP, GS, IM, NM, OBG, ORS, PD, PS, PTH, TY  
Institution ID#: 48-0318

**Fort Hood**

Darnall Army Community Hospital

Darnall Loop  
Fort Hood, TX 76544-5063

A Med. Sch. Affil: M-04816, L-02312  
Staff Physicians: 100 Beds: 264 ADC: 125  
Specialty: EM  
Institution ID#: 48-0199

**Fort Worth**

John Peter Smith Hospital (Tarrant County Hospital District)

1500 S Main St  
Fort Worth, TX 76104

HDA Med. Sch. Affil: G-04812  
Staff Physicians: 312 Beds: 429 ADC: 286  
Specialty: FP, GS, OBG, ORS, OTO, TY  
Institution ID#: 48-0214

**Robert L Thompson Hospital (ACC)**

MG  
Fort Worth, TX 76127-5300

AF Med. Sch. Affil: L-04802  
Staff Physicians: 51 Beds: 60 ADC: 54  
Specialty: FP  
Institution ID#: 48-0544

**Galveston**

University of Texas Medical Branch Hospitals

House Staff Office  
301 University Blvd, Rt D62  
Galveston, TX 77555-0462

ST Med. Sch. Affil: M-04802, L-04815  
Staff Physicians: 466 Beds: 864 ADC: 624  
Specialty: AI, AN, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GS, ID, IM, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE, PDR, PHO, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U  
Institution ID#: 48-0131

**Houston**

Baylor College of Medicine

One Baylor Plaza  
Houston, TX 77030-3498

NP Med. Sch. Affil: L-02312, L-04812  
Staff Physicians: 804 Beds: N/A ADC: N/A  
Specialty: AI, AN, CCM, CCP, CD, CHN, CHP, D, DMP, DR, END, FP, GE, GS, HEM, HMP, HSO, HSP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OP, OPH, ORS, OSM, OTO, OTR, P, PCR, PD, PDC, PDE, PDR, PDS, PHO, P, PUD, RHU, RO, TS, TY, U, VS  
Institution ID#: 48-0211

**Hermann Hospital**

1203 Ross Sterling Ave  
Houston, TX 77030

NP Med. Sch. Affil: M-04814  
Staff Physicians: 1442 Beds: 661 ADC: 526  
Specialty: AN, CCA, CCM, CD, CHN, CRS, D, DMP, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NR, OBG, OPH, ORS, OSM, OTO, P, PS, PTH, PUD, RHU, RNR, TS, TY, U  
Institution ID#: 48-0359

**St Joseph Hospital**

1819 La Branch St  
Houston, TX 77002  
*CH Med. Sch. Affil:* M-04814  
*Staff Physicians:* 250 *Beds:* 650 *ADC:* 345  
*Specialty:* DR, GS, IM, OBG, ORS, PS, TY, U  
*Institution ID#:* 48-0206

**St Luke's Episcopal Hospital**

6720 Bertner  
Houston, TX 77030  
*CH Med. Sch. Affil:* L-04804, L-04814  
*Staff Physicians:* 1215 *Beds:* 689 *ADC:* 468  
*Specialty:* CD, DR, FP, HSP, IM, NM, PM, PS, TS, TY, U  
*Institution ID#:* 48-0395

**Texas Department of Health**

1100 W 49th St  
Houston, TX 77036-8500  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 38 *Beds:* 0 *ADC:* 0  
*Specialty:* PH  
*Institution ID#:* 48-0458

**Texas Heart Institute**

PO Box 20345345  
Houston, TX 77030  
*NP Med. Sch. Affil:* L-02101, L-04802, L-04814  
*Staff Physicians:* 143 *Beds:* 949 *ADC:* 479  
*Specialty:* AN  
*Institution ID#:* 48-0529

**University of Texas MD Anderson Cancer Center**

1515 Holcombe Blvd  
Houston, TX 77030  
*ST Med. Sch. Affil:* M-04814, L-04804  
*Staff Physicians:* 346 *Beds:* 518 *ADC:* 422  
*Specialty:* BBK, CCM, CHN, D, DMP, DR, GS, HMP, ID, ON, OTO, P, PCH, PHO, PS, PTH, RHU, RNR, RO, SP, TS, TY, U  
*Institution ID#:* 48-0404

**University of Texas Medical School at Houston**

Suite G.024 MSMB  
6431 Fannin St  
PO Box 20708  
Houston, TX 77025  
*ST Med. Sch. Affil:* L-04802  
*Staff Physicians:* 401 *Beds:* 504 *ADC:* 430  
*Specialty:* AN, CCA, CCM, CD, CHN, CHP, CRS, D, DMP, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PHO, PN, PS, PTH, PUD, RHU, RNR, TY, U  
*Institution ID#:* 48-0547

**University of Texas School of Public Health**

PO Box 20186  
Houston, TX 77225  
*ST Med. Sch. Affil:* L-04814  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Specialty:* OM  
*Institution ID#:* 48-0560

**Lubbock**

**Texas Tech University Health Sciences Center at Lubbock**  
3601 4th St  
Lubbock, TX 79430  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 110 *Beds:* 0 *ADC:* 0  
*Specialty:* AN, CD, CHN, D, FP, GE, GS, IM, N, NEP, OBG, OPH, ORS, P, PD  
*Institution ID#:* 48-0534

**McAllen**

**McAllen Medical Center**  
301 W Expressway 83  
McAllen, TX 78503  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 243 *Beds:* 300 *ADC:* 194  
*Specialty:* FP  
*Institution ID#:* 48-0548

**Odessa**

**Texas Tech University Health Sciences Center at Odessa**  
800 W Fourth St  
Odessa, TX 79763-4362  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 24 *Beds:* 393 *ADC:* 172  
*Specialty:* FP, OBG  
*Institution ID#:* 48-0589

**Port Arthur**

**St Mary Hospital**  
3535 Gates Blvd, Suite 100  
Port Arthur, TX 77642  
*CH Med. Sch. Affil:* G-04802  
*Staff Physicians:* 221 *Beds:* 278 *ADC:* 143  
*Specialty:* FP  
*Institution ID#:* 48-7021

**San Antonio**

**Bexar County Forensic Science Center**  
600 N Leona St  
San Antonio, TX 78207-3182  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 3 *Beds:* N/A *ADC:* N/A  
*Specialty:* POP  
*Institution ID#:* 48-8027

**Brooke Army Medical Center**

Fort Sam Houston  
San Antonio, TX 78234-6200  
*A Med. Sch. Affil:* M-02312, L-04813  
*Staff Physicians:* 262 *Beds:* 476 *ADC:* 348  
*Specialty:* AN, CCA, CCM, CCS, CD, D, DR, EM, GE, GS, HEM, ID, IM, NEP, NPM, OBG, ON, OPH, ORS, OTO, PCP, PD, PTH, PUD, TS, TY, U  
*Institution ID#:* 48-0277

**University of Texas Medical School at San Antonio**

7703 Floyd Curl Dr  
San Antonio, TX 78284-7790  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, BBK, CCM, CD, CHP, D, DR, END, FP, GE, GS, HEM, HMP, HSO, ID, IM, IMG, N, NEP, NM, NS, OAR, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDE, PHO, PM, PTH, PUD, RHU, RNR, RO, SP, TS, U  
*Institution ID#:* 48-9501

**USAF School of Aerospace Medicine**

USAFSAM/AF  
San Antonio, TX 78235-5301  
*AF Med. Sch. Affil:*  
*Staff Physicians:* 5 *Beds:* 0 *ADC:* 0  
*Specialty:* AM  
*Institution ID#:* 48-0493

**Wilford Hall Medical Center**

WHMC/SGE  
2200 Bergquist St, Suite 1  
Lackland AFB  
San Antonio, TX 78236-5300  
*AF Med. Sch. Affil:* M-02312, L-04813  
*Staff Physicians:* 352 *Beds:* 1000 *ADC:* 577  
*Specialty:* AI, AN, CCA, CCM, CD, D, DR, EM, END, GE, GS, HEM, ID, IM, N, NEP, NM, NPM, OBG, ON, OPH, ORS, OTO, P, PCP, PD, PS, PTH, PUD, RHU, RO, TS, TY, U, VIR  
*Institution ID#:* 48-0287

**Temple**

**Scott and White Memorial Hospital**  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
*NP Med. Sch. Affil:* M-04816, L-04802  
*Staff Physicians:* 328 *Beds:* 419 *ADC:* 261  
*Specialty:* AN, CD, DR, EM, END, FP, GE, GS, HEM, IM, OBG, ON, OPH, ORS, P, PD, PS, PTH, PUD, U  
*Institution ID#:* 48-0140

**Tyler**

**University of Texas Health Center at Tyler**  
US Hgwy 271 and State Hgwy 155  
PO Box 2003  
Tyler, TX 75710  
*ST Med. Sch. Affil:* L-04814  
*Staff Physicians:* 43 *Beds:* 199 *ADC:* 110  
*Specialty:* FP  
*Institution ID#:* 48-0587

**Waco**

**Mc Lennan County Medical Education and Research Foundation**  
1600 Providence Dr  
PO Box 3276  
Waco, TX 76707  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 293 *Beds:* 565 *ADC:* 447  
*Specialty:* FP  
*Institution ID#:* 48-0533

**Wichita Falls**

**North Central Texas Medical Foundation**  
1301 3rd St  
Wichita Falls, TX 76301  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 3 *Beds:* 0  
*Specialty:* FP  
*Institution ID#:* 48-0555

**Utah****Ogden**

**McKay-Dee Hospital Center**  
3939 Harrison Blvd  
Ogden, UT 84409  
*NP Med. Sch. Affil:* L-04901  
*Staff Physicians:* 230 *Beds:* 428 *ADC:* 215  
*Specialty:* FP  
*Institution ID#:* 49-0304

**Salt Lake City**

**LDS Hospital**  
Eighth Ave and C St  
Salt Lake City, UT 84143  
*NP Med. Sch. Affil:* M-04901  
*Staff Physicians:* 376 *Beds:* 475 *ADC:* 282  
*Specialty:* CCM, GS, IM, OBG, ORS, PTH, PUD, RO, TS, TY, U  
*Institution ID#:* 49-0340

**University of Utah Medical Center**

Graduate Medical Education  
50 N Medical Dr, Rm 1C412  
Salt Lake City, UT 84132  
*ST Med. Sch. Affil:* M-04901  
*Staff Physicians:* 2151 *Beds:* 388 *ADC:* 294  
*Specialty:* AN, CCM, CCP, CD, CHN, CHP, D, DR, END, FP, FPG, GE, GPM, GS, HEM, HMP, HSP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, OM, ON, OP, OPH, ORS, OSM, OSS, OTO, P, PD, PDP, PHO, PIP, PM, PS, PTH, PUD, RHU, TS, U  
*Institution ID#:* 49-0247

**Vermont****Burlington**

**Medical Center Hospital of Vermont**  
111 Colchester Ave  
Burlington, VT 05401  
*NP Med. Sch. Affil:* M-05002  
*Staff Physicians:* 449 *Beds:* 492 *ADC:* 378  
*Specialty:* AN, CD, DR, END, FP, GE, GS, HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, ON, ORS, OTO, P, PD, PTH, PUD, RHU, U  
*Institution ID#:* 50-0480



## Virginia

## Alexandria

## Alexandria Hospital

4320 Seminary Rd  
Alexandria, VA 22304  
CITY Med. Sch. Affil: G-01001, L-02312  
Staff Physicians: 0 Beds: — ADC: —  
Specialty: VIR  
Institution ID#: 51-0412

## Charlottesville

## University of Virginia Medical Center

Jefferson Park Ave  
Charlottesville, VA 22908  
ST Med. Sch. Affil: M-05101  
Staff Physicians: 526 Beds: 873 ADC: 538  
Specialty: AI, AN, CCA, CCM, CCP, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, HSP, ID, IM, IMG, N, NEP, NP, NP, NPM, NR, NS, OAR, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U  
Institution ID#: 51-0124

## Falls Church

## Fairfax Hospital

3300 Gallows Rd  
Falls Church, VA 22046  
NP Med. Sch. Affil:  
M-01002, G-01003, G-05104, L-01001, L-02312  
Staff Physicians: 1580 Beds: 656 ADC: 520  
Specialty: CCM, EM, FP, GS, OBG, ORS, P, PD, PM, PS, PTH, TY, U  
Institution ID#: 51-0492

## Fort Belvoir

## DeWitt Army Community Hospital

US Army Medical Dept Activity  
Attn: HSXA-DCCS  
Fort Belvoir, VA 22060-5141  
A Med. Sch. Affil: M-02312  
Staff Physicians: 92 Beds: 109 ADC: 75  
Specialty: FP  
Institution ID#: 51-0377

## Lynchburg

## Centra Health, Inc

2097 Langhorne Rd  
Lynchburg, VA 24501  
NP Med. Sch. Affil: G-05101  
Staff Physicians: 226 Beds: 618 ADC: 534  
Specialty: FP  
Institution ID#: 51-0716

## Newport News

## Riverside Regional Medical Center

500 J Clyde Morris Blvd  
Newport News, VA 23601  
NP Med. Sch. Affil: G-05104, L-05107  
Staff Physicians: 321 Beds: 576 ADC: 374  
Specialty: FP, FPG, OBG, TY  
Institution ID#: 51-0108

## Norfolk

## Eastern Virginia Graduate School of Medicine

358 Mowbray Arch  
PO Box 1980  
Norfolk, VA 23501  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Specialty: DR, EM, FP, GS, IM, N, NS, OBG, OPH, ORS, OTO, P, PD, PM, PS, PTH, RO, U, VS  
Institution ID#: 51-0714

## Portsmouth

## Naval Hospital (Portsmouth)

Office of Academic Affairs  
Portsmouth, VA 23708-5000  
N Med. Sch. Affil: M-02312, M-05107  
Staff Physicians: 159 Beds: 445 ADC: 363  
Specialty: AN, EM, GE, GS, IM, NEP, OBG, ORS, OTO, P, PD, PS, PTH, PUD, TY, U  
Institution ID#: 51-0314

## Portsmouth General Hospital

850 Crawford Pkwy  
Portsmouth, VA 23704-2385  
NP Med. Sch. Affil: G-05107  
Staff Physicians: 190 Beds: 184 ADC: 112  
Specialty: FP, OBG  
Institution ID#: 51-0256

## Richmond

## HCA Chippenham Hospital

7101 Jahnke Rd  
Richmond, VA 23225  
CORP Med. Sch. Affil: G-05104  
Staff Physicians: 280 Beds: 470 ADC: 325  
Specialty: FP  
Institution ID#: 51-0721

## MCV-Virginia Treatment Center for Children

Box 489, MCV  
Richmond, VA 23298  
ST Med. Sch. Affil: G-05104  
Staff Physicians: 9 Beds: 30 ADC: 25  
Specialty: CHP, P  
Institution ID#: 51-0494

## Medical College of Virginia Hospitals

West Hospital, 6th Fl, S Wing  
Box 257, MCV Station  
1200 E Broad St  
Richmond, VA 23298-0257  
ST Med. Sch. Affil:  
Staff Physicians: 834 Beds: 902 ADC: 653  
Specialty: AI, AN, CCM, CCP, CD, CHN, D, DMP, DR, END, FOP, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCH, PD, PDC, PH, PIP, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
Institution ID#: 51-0487

## Tuckahoe Orthopaedic Associates

8919 Three Chopt Rd  
Richmond, VA 23229  
NP Med. Sch. Affil:  
Staff Physicians: 11 Beds: N/A ADC: N/A  
Specialty: OSM  
Institution ID#: 51-8021

## Virginia Commonwealth University MCV School of Medicine

1101 E Marshall St  
Richmond, VA 23298-8565  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Specialty: FP, PH  
Institution ID#: 51-9501

## Roanoke

## Roanoke Memorial Hospitals (Carilion Health System)

PO Box 13367  
Roanoke, VA 24033  
NP Med. Sch. Affil: M-05101  
Staff Physicians: 361 Beds: 677 ADC: 396  
Specialty: CD, FP, GS, ID, IM, OBG, ORS, P, PUD, TY  
Institution ID#: 51-0258

## Washington

## Bremerton

## Naval Hospital (Bremerton)

Boone Rd  
Bremerton, WA 98312-1898  
N Med. Sch. Affil: M-05404, L-02312  
Staff Physicians: 56 Beds: 137 ADC: 75  
Specialty: FP  
Institution ID#: 54-7003

## Olympia

## St Peter Hospital

525 Lilly Rd, NE  
Olympia, WA 98506  
CH Med. Sch. Affil: M-05404  
Staff Physicians: 207 Beds: 353 ADC: 193  
Specialty: FP  
Institution ID#: 54-8004

## Renton

## Valley Medical Center

400 S 43rd St  
Renton, WA 98055  
HDA Med. Sch. Affil: M-05404  
Staff Physicians: 393 Beds: 303 ADC: 185  
Specialty: FP, PS  
Institution ID#: 54-0519

## Seattle

## Children's Hospital and Medical Center

4800 Sand Point Way, NE  
PO Box C-5371  
Seattle, WA 98105  
NP Med. Sch. Affil: M-05404  
Staff Physicians: 871 Beds: 208 ADC: 161  
Specialty: AI, CCP, CHN, CHP, DR, N, NS, OPH, ORS, PD, PDP, PDR, PDS, PHO, PM, PN, PS, PTH, TS, U  
Institution ID#: 54-0311

## Gronp Health Cooperative of Puget Sound

521 Wall St  
Seattle, WA 98121  
NP Med. Sch. Affil: M-05404  
Staff Physicians: 463 Beds: 495 ADC: 435  
Specialty: FP  
Institution ID#: 54-0498

## King County Medical Examiner's Office

325 9th Ave  
Seattle, WA 98104  
CO Med. Sch. Affil: L-05404  
Staff Physicians: 4 Beds: N/A ADC: N/A  
Specialty: FOP  
Institution ID#: 54-0515

## Providence Medical Center

500 17th Ave  
PO Box C-34008  
Seattle, WA 98124  
CH Med. Sch. Affil: M-05404  
Staff Physicians: 877 Beds: 409 ADC: 283  
Specialty: FP, GS, IM, PTH  
Institution ID#: 54-0139

## Swedish Medical Center

747 Summit Ave  
Seattle, WA 98104-2196  
NP Med. Sch. Affil: M-05404  
Staff Physicians: 1200 Beds: 697 ADC: 480  
Specialty: FP, GS, IM, OBG, ORS, PTH  
Institution ID#: 54-0481

## University of Washington School of Medicine

1959 N E Pacific St, SC-64  
Seattle, WA 98195  
NP Med. Sch. Affil: L-02312  
Staff Physicians: 0 Beds: 0 ADC: 0  
Specialty: AI, AN, CCM, CCP, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDP, PDR, PHO, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U, VS  
Institution ID#: 54-0502

## University of Washington School of Public Health

Health Sciences Bldg F350, SC30  
Seattle, WA 98195  
ST Med. Sch. Affil: L-05404  
Staff Physicians: 0  
Specialty: MPH, OM  
Institution ID#: 54-0505

## Virginia Mason Medical Center

Housestaff Affairs (H7-ME)  
925 Seneca St  
Seattle, WA 98101  
NP Med. Sch. Affil: L-05404  
Staff Physicians: 456 Beds: 285 ADC: 187  
Specialty: AI, AN, DR, GS, IM, TY, U  
Institution ID#: 54-0346

**Spokane**

**Deaconess Medical Center**  
800 W Fifth Ave  
Spokane, WA 99210-0248  
*NP Med. Sch. Affil:* L-05404  
*Staff Physicians:* 542 *Beds:* 388 *ADC:* 206  
*Specialty:* FP, IM, TY  
*Institution ID#:* 54-0302

**Inland Empire Hospital Services Association**  
W 101 8th, TAF C9  
Spokane, WA 99200  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Specialty:* FP  
*Institution ID#:* 54-0516

**Sacred Heart Medical Center**  
W 101 8th Ave, TAF-C9  
Spokane, WA 99220-4045  
*CH Med. Sch. Affil:* M-05404  
*Staff Physicians:* 503 *Beds:* 623 *ADC:* 440  
*Specialty:* DR, FP, IM, TY  
*Institution ID#:* 54-0402

**Tacoma**

**Madigan Army Medical Center**  
Commander  
Attn: HSHJ-CLM  
Tacoma, WA 98431-5000  
*A Med. Sch. Affil:* M-05404, L-02312  
*Staff Physicians:* 202 *Beds:* 375 *ADC:* 274  
*Specialty:* AN, CD, DR, EM, END, FP, GS, HEM, IM, IMG, N, OBG, ON, OPH, ORS, OTO, PD, PH, PTH, PUD, TY, U  
*Institution ID#:* 54-0393

**Tacoma General Hospital**  
315 S "K" St  
PO Box 5277  
Tacoma, WA 98405  
*NP Med. Sch. Affil:* L-05404  
*Staff Physicians:* 428 *Beds:* 506 *ADC:* 276  
*Specialty:* FP  
*Institution ID#:* 54-0266

**Yakima**

**Yakima Valley Memorial Hospital**  
2811 Tieton Dr  
Yakima, WA 98902  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 202 *Beds:* 225 *ADC:* 130  
*Specialty:* FP  
*Institution ID#:* 54-0510

**West Virginia****Charleston**

**Charleston Area Medical Center**  
PO Box 1547  
Charleston, WV 25326  
*NP Med. Sch. Affil:* M-05501  
*Staff Physicians:* 397 *Beds:* 962 *ADC:* 662  
*Specialty:* CD, CHP, FP, GS, ID, IM, OBG, P, PD, PTH  
*Institution ID#:* 55-0350

**Clarksburg**

**United Hospital Center**  
#3 Hospital Plaza  
Route 19, S  
PO Box 1680  
Clarksburg, WV 26302-1680  
*NP Med. Sch. Affil:* L-05501  
*Staff Physicians:* 106 *Beds:* 383 *ADC:* 199  
*Specialty:* FP  
*Institution ID#:* 55-0738

**Huntington**

**Marshall University School of Medicine**  
Doctor's Memorial Bldg, Rm 511  
1801 Sixth Ave  
Huntington, WV 25755-9000  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 99 *Beds:* N/A *ADC:* N/A  
*Specialty:* CD, END, FP, GS, HEM, ID, IM, IMG, ON, PD, PTH, PUD, TY  
*Institution ID#:* 55-9501

**Morgantown**

**West Virginia University Hospitals**  
PO Box 8058  
Morgantown, WV 26506-8058  
*NP Med. Sch. Affil:* M-05501  
*Staff Physicians:* 393 *Beds:* 376 *ADC:* 245  
*Specialty:* AN, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, FP, GE, GS, ID, IM, N, NEP, NP, NPM, NR, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PTH, PUD, TS, TY, U  
*Institution ID#:* 55-0426

**West Virginia University School of Medicine**  
Morgantown, WV 26506  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* OM  
*Institution ID#:* 55-9502

**Wheeling**

**Ohio Valley Medical Center**  
2000 Eoff St  
Wheeling, WV 26003  
*NP Med. Sch. Affil:* L-05501  
*Staff Physicians:* 223 *Beds:* 453 *ADC:* 148  
*Specialty:* DR, IM, OBG, U  
*Institution ID#:* 55-0425

**Wheeling Hospital**

**Medical Park**  
Wheeling, WV 26003-8110  
*CH Med. Sch. Affil:* L-05501  
*Staff Physicians:* 221 *Beds:* 273 *ADC:* 220  
*Specialty:* FP, OBG  
*Institution ID#:* 55-0431

**Wisconsin****Appleton**

**Appleton Medical Center**  
1818 N Meade St  
Appleton, WI 54911  
*NP Med. Sch. Affil:* G-05605  
*Staff Physicians:* 241 *Beds:* 156 *ADC:* 99  
*Specialty:* FP  
*Institution ID#:* 56-0724

**Eau Claire**

**Luther Hospital**  
1221 Whipple St  
Call Box 5  
Eau Claire, WI 54702-4105  
*NP Med. Sch. Affil:* G-05605  
*Staff Physicians:* 219 *Beds:* 235 *ADC:* 109  
*Specialty:* FP  
*Institution ID#:* 56-0399

**Janesville**

**Mercy Hospital of Janesville**  
1000 Mineral Point Ave  
Janesville, WI 53545  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 114 *Beds:* 240 *ADC:* 126  
*Specialty:* FP  
*Institution ID#:* 56-0333

**Kenosha**

**St Catherine's Hospital**  
3556 Seventh Ave  
Kenosha, WI 53140  
*NP Med. Sch. Affil:* G-05606  
*Staff Physicians:* 153 *Beds:* 186 *ADC:* 96  
*Specialty:* FP  
*Institution ID#:* 56-0732

**La Crosse**

**Gundersen Medical Foundation-La Crosse Lutheran Hospital**  
1836 South Ave  
La Crosse, WI 54601-5429  
*NP Med. Sch. Affil:* M-05605  
*Staff Physicians:* 240 *Beds:* 402 *ADC:* 230  
*Specialty:* GS, IM, PD, TY  
*Institution ID#:* 56-0355

**St Francis Medical Center**

700 West Ave, S  
La Crosse, WI 54601-4783  
*CH Med. Sch. Affil:* L-02608  
*Staff Physicians:* 106 *Beds:* 239 *ADC:* 152  
*Specialty:* FP  
*Institution ID#:* 56-0718

**Madison**

**St Marys Hospital Medical Center**  
707 S Mills St  
Madison, WI 53715-0450  
*CH Med. Sch. Affil:* L-05605  
*Staff Physicians:* 293 *Beds:* 337 *ADC:* 265  
*Specialty:* FP, OBG, ORS, PS, U  
*Institution ID#:* 56-0450

**University of Wisconsin Hospital and Clinics**

600 Highland Ave, H4/821  
Madison, WI 53792-8310  
*ST Med. Sch. Affil:* M-05605  
*Staff Physicians:* 763 *Beds:* 488 *ADC:* 386  
*Specialty:* AI, AN, BBK, CCA, CCM, CCP, CD, CHN, CHP, D, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OSM, OTO, P, PD, PDE, PDP, PHO, PM, PN, PS, PTH, PUD, RHU, RNR, RO, TS, U  
*Institution ID#:* 56-0176

**Marshfield**

**Marshfield Clinic-St Joseph's Hospital**  
1000 N Oak Ave  
Marshfield, WI 54440-5777  
*NP Med. Sch. Affil:* M-05605  
*Staff Physicians:* 280 *Beds:* 524 *ADC:* 354  
*Specialty:* D, GS, IM, PD, TY  
*Institution ID#:* 56-0264

**Milwaukee**

**Medical College of Wisconsin Affiliated Hospitals, Inc**  
8701 Watertown Plank Rd  
Milwaukee, WI 53226  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* AI, AN, BBK, CCA, CCM, CCP, CCS, CD, CHN, CHP, D, DR, EM, END, FP, GE, GPM, GS, HEM, HSP, ID, IM, IMG, N, NEP, NM, NPM, NR, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDR, PHO, PM, PS, PTH, PUD, RHU, RNR, RO, TS, U, VIR, VS  
*Institution ID#:* 56-0441

**Milwaukee County Medical Examiner's Office**

933 W Highland Ave  
Milwaukee, WI 53233  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 4  
*Specialty:* FOP  
*Institution ID#:* 56-8016

**Sinal Samaritan Medical Center**

PO Box 342  
Milwaukee, WI 53201-0342  
*NP Med. Sch. Affil:* M-05605, G-05606  
*Staff Physicians:* 365 *Beds:* 516 *ADC:* 313  
*Specialty:* CD, GE, IM, IMG, OBG, P  
*Institution ID#:* 56-0303

**St Joseph's Hospital**  
5000 W Chambers St  
Milwaukee, WI 53210  
*CH Med. Sch. Affil:* G-05606  
*Staff Physicians:* 435 *Beds:* 567 *ADC:* 350  
*Specialty:* DR, GE, OBG, TY  
*Institution ID#:* 56-0370

**St Luke's Medical Center**  
2800 W Oklahoma Ave  
Milwaukee, WI 53215  
*NP Med. Sch. Affil:* G-05606  
*Staff Physicians:* 627 *Beds:* 564 *ADC:* 466  
*Specialty:* CCM, DR, FP, NM, OTO, PM, PTH, TS, TY  
*Institution ID#:* 56-0337

**Waukesha**  
**Waukesha Memorial Hospital**  
725 American Ave  
Waukesha, WI 53188  
*NP Med. Sch. Affil:* G-05606  
*Staff Physicians:* 337 *Beds:* 301 *ADC:* 198  
*Specialty:* FP  
*Institution ID#:* 56-0722

**Wausau**  
**Wausau Hospital**  
333 Pine Ridge Blvd  
Wausau, WI 54401  
*NP Med. Sch. Affil:* G-05605  
*Staff Physicians:* 171 *Beds:* 321 *ADC:* 183  
*Specialty:* FP  
*Institution ID#:* 56-0411

**Winnebago**  
**Winnebago Mental Health Institute**  
PO Box 9  
Winnebago, WI 54985-0009  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 29 *Beds:* 330 *ADC:* 265  
*Specialty:* P  
*Institution ID#:* 56-0445

## Wyoming

**Casper**  
**Wyoming Medical Center**  
1233 E 2nd St  
Casper, WY 82601  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 96 *Beds:* 282 *ADC:* 123  
*Specialty:* FP  
*Institution ID#:* 57-0100

**Cheyenne**  
**Memorial Hospital of Laramie County**  
300 E 23rd St  
Cheyenne, WY 82001-3790  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 99 *Beds:* 135 *ADC:* 64  
*Specialty:* FP  
*Institution ID#:* 57-0106

**Laramie**  
**University of Wyoming College of Health Sciences**  
Box 3434  
Laramie, WY 82071  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Specialty:* FP  
*Institution ID#:* 57-9501

## B. Participants in Residency Education

### Alabama

**Birmingham**  
**American Red Cross Blood Services-Alabama Region**  
2225 Third Ave, N  
Birmingham, AL 35203  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 01-8004

**Baptist Medical Center-Montclair**  
800 Montclair Rd  
Birmingham, AL 35213  
*CH Med. Sch. Affil:* M-00102  
*Staff Physicians:* 296 *Beds:* 534 *ADC:* 288  
*Institution ID#:* 01-0307

**Baptist Medical Center-Princeton**  
701 Princeton Ave, SW  
Birmingham, AL 35211  
*CH Med. Sch. Affil:* M-00102  
*Staff Physicians:* 323 *Beds:* 524 *ADC:* 267  
*Institution ID#:* 01-0187

**Cooper Green Hospital**  
1515 6th Ave, S  
Birmingham, AL 35233  
*CO Med. Sch. Affil:* M-00102  
*Staff Physicians:* 27 *Beds:* 180 *ADC:* 128  
*Institution ID#:* 01-0511

**Eye Foundation Hospital**  
1720 University Blvd  
Birmingham, AL 35233  
*NP Med. Sch. Affil:* M-00102  
*Staff Physicians:* 84 *Beds:* 106 *ADC:* 5  
*Institution ID#:* 01-0502

**Jefferson County Coroner/Medical Examiner's Office**  
1515 Sixth Ave, S  
Birmingham, AL 35233  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* N/A *ADC:* 2  
*Institution ID#:* 01-0531

**St Vincent's Hospital**  
2701 Ninth Court, S  
PO Box 12407  
Birmingham, AL 35202  
*CH Med. Sch. Affil:* M-00102  
*Staff Physicians:* 0 *Beds:* 338 *ADC:* 229  
*Institution ID#:* 01-0196

**University of Alabama School of Public Health**  
Birmingham, AL 35294  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 01-8008

**Veterans Affairs Medical Center (Birmingham)**  
700 S 19th St  
Birmingham, AL 35233  
*VA Med. Sch. Affil:* M-00102  
*Staff Physicians:* 435 *Beds:* 414 *ADC:* 240  
*Institution ID#:* 01-0500

**Mobile**  
**University of South Alabama Knollwood Park Hospital**  
5600 Girby Rd  
PO Box 9753  
Mobile, AL 36693-3398  
*NP Med. Sch. Affil:* M-00106  
*Staff Physicians:* 376 *Beds:* 315 *ADC:* 65  
*Institution ID#:* 01-8010

**USA Doctors Hospital**  
1700 Center St  
Box 1708  
Mobile, AL 36633  
*NP Med. Sch. Affil:* M-00106  
*Staff Physicians:* 431 *Beds:* 159 *ADC:* 67  
*Institution ID#:* 01-8011

**Montgomery**  
**Humana Hospital (Montgomery)**  
PO Box 311  
Montgomery, AL 36104  
*CORP Med. Sch. Affil:* G-00102  
*Staff Physicians:* 170 *Beds:* 230 *ADC:* 119  
*Institution ID#:* 01-0310

**Mount Vernon**  
**Searcy State Hospital**  
PO Box 1001  
Mount Vernon, AL 36560  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 19 *Beds:* 637 *ADC:* 570  
*Institution ID#:* 01-0530

**Selma**  
**Vaughan Regional Medical Center**  
1050 W Dallas Ave  
Selma, AL 36701  
*NP Med. Sch. Affil:* G-00102  
*Staff Physicians:* 82 *Beds:* 125 *ADC:* 68  
*Institution ID#:* 01-0512

**Tuscaloosa**  
**DCH Regional Medical Center**  
809 University Blvd, E  
Tuscaloosa, AL 35401  
*CYCO Med. Sch. Affil:* M-00102  
*Staff Physicians:* 185 *Beds:* 658 *ADC:* 454  
*Institution ID#:* 01-0510

**Tuskegee**  
**Veterans Affairs Medical Center (Tuskegee)**  
2400 Hospital Rd  
Tuskegee, AL 36083-5002  
*VA Med. Sch. Affil:* M-01221  
*Staff Physicians:* 44 *Beds:* 765 *ADC:* 686  
*Institution ID#:* 01-0306

### Arizona

**Phoenix**  
**Carl T Hayden Veterans Affairs Medical Center (Phoenix)**  
650 E Indian School Rd  
Phoenix, AZ 85012  
*VA Med. Sch. Affil:* G-02802,L-00301  
*Staff Physicians:* 145 *Beds:* 466 *ADC:* 325  
*Institution ID#:* 03-0504

**Children's Rehabilitative Services**  
124 W Thomas Rd  
Phoenix, AZ 85013  
*ST Med. Sch. Affil:* L-00301  
*Staff Physicians:* 70 *Beds:* 30 *ADC:* 17  
*Institution ID#:* 03-0495

**Harrington Arthritis Research Center**  
1800 E Van Buren  
Phoenix, AZ 85006  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 03-8021

**Phoenix Indian Medical Center**  
4212 N 16th St  
Phoenix, AZ 85016  
*PHS Med. Sch. Affil:* L-00301,L-02312  
*Staff Physicians:* 60 *Beds:* 147 *ADC:* 88  
*Institution ID#:* 03-0499

**Tucson**

**Kino Community Hospital**  
2800 E Ajo Way  
Tucson, AZ 85713  
*CO Med. Sch. Affil:* M-00301  
*Staff Physicians:* 325 *Beds:* 113 *ADC:* 62  
**Institution ID#: 03-0246**

**Southern Arizona Mental Health Center**  
1930 E 6th St  
Tucson, AZ 85719  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 12 *ADC:* 0  
**Institution ID#: 03-0524**

**Tucson Medical Center**  
5301 E Grant Rd  
Box 42195  
Tucson, AZ 85733  
*CITY Med. Sch. Affil:* M-00301  
*Staff Physicians:* 1083 *Beds:* 615 *ADC:* 304  
**Institution ID#: 03-0235**

**University Medical Center**  
1501 N Campbell Ave  
Tucson, AZ 85724  
*NP Med. Sch. Affil:* M-00301  
*Staff Physicians:* 697 *Beds:* 300 *ADC:* 219  
**Institution ID#: 03-0506**

**Veterans Affairs Medical Center (Tucson)**  
S Sixth Ave  
Tucson, AZ 85723  
*VA Med. Sch. Affil:* M-00301  
*Staff Physicians:* 82 *Beds:* 467 *ADC:* 172  
**Institution ID#: 03-0501**

**Arkansas**

**El Dorado**  
**Medical Center of South Arkansas (Union Medical Center)**  
PO Box 1998  
El Dorado, AR 71730  
*CO Med. Sch. Affil:* G-00401  
*Staff Physicians:* 70 *Beds:* 360 *ADC:* 120  
**Institution ID#: 04-0476**

**Medical Center of South Arkansas (Warner Brown Hospital)**  
460 W Oak St  
PO Box 1998  
El Dorado, AR 71730  
*NP Med. Sch. Affil:* G-00401  
*Staff Physicians:* 72 *Beds:* 183 *ADC:* 68  
**Institution ID#: 04-0477**

**Fayetteville**

**Washington Regional Medical Center**  
1125 N College  
Fayetteville, AR 72703  
*CO Med. Sch. Affil:* G-00401  
*Staff Physicians:* 160 *Beds:* 294 *ADC:* 120  
**Institution ID#: 04-0478**

**Little Rock**

**Arkansas Children's Hospital**  
800 Marshall St  
Little Rock, AR 72202-3591  
*NP Med. Sch. Affil:* M-00401  
*Staff Physicians:* 360 *Beds:* 269 *ADC:* 199  
**Institution ID#: 04-0284**

**Arkansas State Hospital-Little Rock Hospital**  
4313 W Markham St  
Little Rock, AR 72205-4096  
*ST Med. Sch. Affil:* G-00401  
*Staff Physicians:* 11 *Beds:* 466 *ADC:* 25  
**Institution ID#: 04-0307**

**Baptist Medical Center**  
9601 Interstate 630, Exit 7  
Little Rock, AR 72205  
*NP Med. Sch. Affil:* L-00401  
*Staff Physicians:* 581 *Beds:* 739 *ADC:* 591  
**Institution ID#: 04-0350**

**Baptist Rehabilitation Institute of Arkansas**  
9601 Interstate 630, Exit 7  
Little Rock, AR 72205-7249  
*NP Med. Sch. Affil:* L-00401  
*Staff Physicians:* 17 *Beds:* 168 *ADC:* 96  
**Institution ID#: 04-8015**

**John L. McClellan Memorial Veterans Hospital**  
4300 W 7th St  
Little Rock, AR 72205-5484  
*VA Med. Sch. Affil:* M-00401  
*Staff Physicians:* 341 *Beds:* 1316 *ADC:* 887  
**Institution ID#: 04-0349**

**St Vincent Infirmiry Medical Center**  
2 St Vincent Circle  
Little Rock, AR 72205-5499  
*CH Med. Sch. Affil:* L-00401  
*Staff Physicians:* 570 *Beds:* 630 *ADC:* 486  
**Institution ID#: 04-0463**

**California**

**Berkeley**  
**Permanente Medical Group Regional Laboratory**  
1725 Eastshore Hwy  
Berkeley, CA 94710  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 05-8036**

**Culver City**

**Didi Hirsch Community Mental Health Center**  
4760 S Sepulveda Blvd  
Culver City, CA 90230  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 13  
**Institution ID#: 05-0788**

**Daly City**

**Seton Medical Center**  
1900 Sullivan Ave  
Daly City, CA 94015  
*CH Med. Sch. Affil:* L-00502  
*Staff Physicians:* 545 *Beds:* 357 *ADC:* 237  
**Institution ID#: 05-0494**

**Fairfield**

**Solano County Mental Health Clinic**  
1735-3 Enterprise Dr  
Fairfield, CA 94533  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 05-8008**

**Fresno**

**Valley Children's Hospital**  
3151 N Millbrook Ave  
Fresno, CA 93703  
*NP Med. Sch. Affil:* M-00502  
*Staff Physicians:* 146 *Beds:* 182 *ADC:* 129  
**Institution ID#: 05-7058**

**Valley Medical Center of Fresno**  
445 S Cedar Ave  
Fresno, CA 93702  
*CO Med. Sch. Affil:* M-00502, L-02312  
*Staff Physicians:* 232 *Beds:* 377 *ADC:* 233  
**Institution ID#: 05-0485**

**Veterans Affairs Medical Center (Fresno)**  
2615 E Clinton Ave  
Fresno, CA 93703  
*VA Med. Sch. Affil:* M-00502  
*Staff Physicians:* 54 *Beds:* 172 *ADC:* 123  
**Institution ID#: 05-0581**

**Hayward**

**Kaiser Foundation Hospital (Hayward)**  
27400 Hesperian Blvd  
Hayward, CA 94545  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 395 *Beds:* 212 *ADC:* 166  
**Institution ID#: 05-8060**

**Inglewood**

**Centinel Hospital Medical Center**  
555 E Hardy St  
Inglewood, CA 90307  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 577 *Beds:* 604 *ADC:* 417  
**Institution ID#: 05-0792**

**Livermore**

**Veterans Affairs Medical Center (Livermore)**  
4951 Arroyo Rd  
Livermore, CA 94550  
*VA Med. Sch. Affil:* L-00511  
*Staff Physicians:* 30 *Beds:* 225 *ADC:* 137  
**Institution ID#: 05-0763**

**Loma Linda**

**Jerry L Pettis Memorial Veterans Hospital**  
11201 Benton St  
Loma Linda, CA 92357  
*VA Med. Sch. Affil:* M-00512  
*Staff Physicians:* 135 *Beds:* 394 *ADC:* 212  
**Institution ID#: 05-0748**

**Long Beach**

**Southern California Center For Sports Medicine**  
2760 Atlantic Ave  
Long Beach, CA 90806  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 05-8062**

**Los Angeles**

**American Red Cross Blood Services-Southern Calif Region**  
1130 S Vermont Ave  
Los Angeles, CA 90006-0908  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 3 *Beds:* 0 *ADC:* 0  
**Institution ID#: 05-0764**

**Barlow Hospital**

2000 Stadium Way  
Los Angeles, CA 90026  
*NP Med. Sch. Affil:* L-00506  
*Staff Physicians:* 0 *Beds:* 63 *ADC:* 40  
**Institution ID#: 05-7025**

**Century City Hospital**

2070 Century Park, E  
Los Angeles, CA 90067  
*CORP Med. Sch. Affil:* L-00514  
*Staff Physicians:* 0 *Beds:* 153 *ADC:* 76  
**Institution ID#: 05-8063**

**Joseph H Boyes Foundation**

2300 S Hope St, Suite 400  
Los Angeles, CA 90007  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 05-8075**

**Kenneth Norris, Jr Cancer Hospital and Research Institute**

1441 Eastlake Ave  
Los Angeles, CA 90033-0804  
*ST Med. Sch. Affil:* M-00506  
*Staff Physicians:* 83 *Beds:* 60 *ADC:* 45  
**Institution ID#: 05-0793**

**LAC-King-Drew Medical Center**  
12021 S Wilmingon Ave  
Los Angeles, CA 90059  
CO Med. Sch. Affil: M-00514, L-00506, L-03201  
Staff Physicians: 276 Beds: 480 ADC: 367  
Institution ID#: 05-0577

**Orthopaedic Hospital**  
2400 S Flower St  
Los Angeles, CA 90007  
NP Med. Sch. Affil: M-00506  
Staff Physicians: 310 Beds: 162 ADC: 60  
Institution ID#: 05-0347

**Shriners Hospital For Crippled Children (Los Angeles)**  
3160 Geneva St  
Los Angeles, CA 90020-1199  
NP Med. Sch. Affil: L-00514  
Staff Physicians: 35 Beds: 60 ADC: 22  
Institution ID#: 05-0367

**St Vincent Medical Center**  
2131 W 3rd St  
Los Angeles, CA 90057  
CH Med. Sch. Affil: G-00515, L-00506  
Staff Physicians: 604 Beds: 386 ADC: 200  
Institution ID#: 05-0382

**USC University Hospital**  
1975 Zonal Ave  
Los Angeles, CA 90033  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 05-8065

**West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)**  
Attn: Sandra Lipschultz  
760 Westwood Plaza  
Los Angeles, CA 90024-1759  
VA Med. Sch. Affil: M-00514  
Staff Physicians: 60 Beds: 410 ADC: 350  
Institution ID#: 05-0394

**Oceanside**  
**Tri-City Medical Center**  
4002 Vista Way  
Oceanside, CA 92056-4593  
HDA Med. Sch. Affil:  
Staff Physicians: 337 Beds: 451 ADC: 268  
Institution ID#: 05-8031

**Orange**  
**St Joseph Hospital**  
1100 W Stewart  
Orange, CA 92668-5600  
CH Med. Sch. Affil: L-00515  
Staff Physicians: 999 Beds: 519 ADC: 218  
Institution ID#: 05-0749

**Palo Alto**  
**Lucile Salter Packard Children's Hospital at Stanford**  
520 Sand Hill Rd  
Palo Alto, CA 94304  
NP Med. Sch. Affil: M-00511  
Staff Physicians: 87 Beds: 60 ADC: 41  
Institution ID#: 05-0572

**Veterans Affairs Medical Center (Palo Alto)**  
3801 Miranda Ave  
Palo Alto, CA 94304  
VA Med. Sch. Affil: M-00511  
Staff Physicians: 178 Beds: 1202 ADC: 941  
Institution ID#: 05-0273

**Redwood City**  
**Kaiser-Permanente Medical Center (Redwood City)**  
1150 Veterans Blvd  
Redwood City, CA 94063  
NP Med. Sch. Affil: L-00511  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 05-8029

**Sacramento**  
**Kaiser Foundation Hospital (Sacramento)**  
2025 Morse Ave  
Sacramento, CA 95825  
NP Med. Sch. Affil: M-00510  
Staff Physicians: 346 Beds: 324 ADC: 306  
Institution ID#: 05-0578

**Kaiser Foundation Hospital (South Sacramento)**  
6600 Bruceville Rd  
Sacramento, CA 95823  
NP Med. Sch. Affil:  
Staff Physicians: 125 Beds: 148 ADC: 96  
Institution ID#: 05-8048

**Sutter General Hospitals**  
2801 L St  
Sacramento, CA 95816  
NP Med. Sch. Affil: M-00519  
Staff Physicians: 844 Beds: 624 ADC: 514  
Institution ID#: 05-0241

**San Diego**  
**Children's Hospital (San Diego)**  
8001 Frost St, #5069  
San Diego, CA 92123  
NP Med. Sch. Affil: M-00518  
Staff Physicians: 563 Beds: 154 ADC: 128  
Institution ID#: 05-0533

**Kaiser Foundation Hospital (San Diego)**  
4647 Zion Ave  
San Diego, CA 92120  
NP Med. Sch. Affil: G-00518  
Staff Physicians: 431 Beds: 358 ADC: 304  
Institution ID#: 05-0760

**Sharp Memorial Hospital**  
7901 Frost St  
San Diego, CA 92123  
NP Med. Sch. Affil: G-00518  
Staff Physicians: 1247 Beds: 401 ADC: 316  
Institution ID#: 05-0366

**Veterans Affairs Medical Center (San Diego)**  
3350 La Jolla Village Dr  
San Diego, CA 92161  
VA Med. Sch. Affil: M-00518  
Staff Physicians: 207 Beds: 512 ADC: 330  
Institution ID#: 05-0589

**San Francisco**  
**Davies Medical Center**  
Castro and Duboce Sts  
San Francisco, CA 94114  
NP Med. Sch. Affil: G-00502  
Staff Physicians: 394 Beds: 341 ADC: 145  
Institution ID#: 05-0469

**Langley Porter Psychiatric Hospitals and Clinics**  
401 Parnassus Ave  
Box RTP-0984  
San Francisco, CA 94143  
ST Med. Sch. Affil: M-00502  
Staff Physicians: 23 Beds: 70 ADC: 28  
Institution ID#: 05-0122

**Mt Zion Medical Center of the Univ of Calif (San Francisco)**  
PO Box 7921  
San Francisco, CA 94115  
NP Med. Sch. Affil: M-00502  
Staff Physicians: 648 Beds: 439 ADC: 172  
Institution ID#: 05-0289

**San Francisco Magnetic Resonance Center**  
3333 California St  
San Francisco, CA 94118  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 05-8064

**San Francisco SurgiCentre**  
1635 Divisadero St  
San Francisco, CA 94115  
CITY Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 05-8074

**Shriners Hospital For Crippled Children (San Francisco)**  
1701 18th Ave  
San Francisco, CA 94122-4599  
NP Med. Sch. Affil: L-00502  
Staff Physicians: 44 Beds: 70 ADC: 15  
Institution ID#: 05-0239

**Veterans Affairs Medical Center (San Francisco)**  
4150 Clement St  
San Francisco, CA 94121  
VA Med. Sch. Affil: M-00502  
Staff Physicians: 988 Beds: 261 ADC: 226  
Institution ID#: 05-0113

**San Rafael**  
**Marin County Mental Health Services**  
20 N San Pedro Rd, Suite 2028  
San Rafael, CA 94903  
CO Med. Sch. Affil:  
Staff Physicians: 5 Beds: N/A ADC: N/A  
Institution ID#: 05-8041

**Santa Barbara**  
**Santa Barbara County Health Care Services**  
300 N San Antonio Rd  
Santa Barbara, CA 93110  
CO Med. Sch. Affil:  
Staff Physicians: 43 Beds: N/A ADC: N/A  
Institution ID#: 05-0588

**Sylmar**  
**Los Angeles County-Olive View Medical Center**  
14445 Olive View Dr  
Sylmar, CA 91342-1496  
NP Med. Sch. Affil:  
Staff Physicians: 460 Beds: 377 ADC: 320  
Institution ID#: 05-0216

**Ventura**  
**Ventura County Mental Health Inpatient Services**  
300 Hillmont Ave  
Ventura, CA 93003  
CO Med. Sch. Affil:  
Staff Physicians: 18 Beds: 24 ADC: —  
Institution ID#: 05-8021

**Woodland**  
**Yolo County Mental Health Services**  
213 W Beamer St  
Woodland, CA 95695  
CO Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 05-8069

**Colorado**  
**Denver**  
**AMI Presbyterian-St Luke's Medical Center**  
1719 E 19th Ave  
Denver, CO 80218  
NP Med. Sch. Affil:  
Staff Physicians: 468 Beds: 1037 ADC: 450  
Institution ID#: 07-0277

**Immunological Associates of Denver**  
101 University Blvd  
PO Box 61159  
Denver, CO 80206-4632  
CITY Med. Sch. Affil:  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Institution ID#: 07-8014

**Porter Memorial Hospital**

2525 S Downing St  
Denver, CO 80210  
CH Med. Sch. Affil: G-00702  
Staff Physicians: 1112 Beds: 352 ADC: 215  
Institution ID#: 07-0388

**Rose Medical Center**

4567 E 9th Ave  
Denver, CO 80220  
NP Med. Sch. Affil: M-00702  
Staff Physicians: 1064 Beds: 242 ADC: 168  
Institution ID#: 07-0269

**St Anthony Hospital Systems**

4231 W 16th Ave  
Denver, CO 80204  
NP Med. Sch. Affil: L-00702  
Staff Physicians: 925 Beds: 698 ADC: 465  
Institution ID#: 07-0351

**Veterans Affairs Medical Center (Denver)**

1055 Clermont St  
Denver, CO 80220  
VA Med. Sch. Affil: M-00702  
Staff Physicians: 436 Beds: 401 ADC: 242  
Institution ID#: 07-0157

**Estes Park****Estes Park Medical Center**

555 Prospect  
PO Box 2740  
Estes Park, CO 80517  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 07-8015

**Wray****Wray Community District Hospital**

340 Birch St  
PO Box 65  
Wray, CO 80758  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 07-8016

**Connecticut****Dayville**

United Services  
1007 N Maine  
PO Box 251  
Dayville, CT 06241  
CORP Med. Sch. Affil:  
Staff Physicians: 3  
Institution ID#: 08-8013

**Farmington****Connecticut Red Cross Blood Services**

209 Farmington Ave  
Farmington, CT 06032  
NP Med. Sch. Affil: G-00802  
Staff Physicians: 4 Beds: N/A  
Institution ID#: 08-0723

**New Haven****Connecticut Mental Health Center**

34 Park St  
New Haven, CT 06508  
ST Med. Sch. Affil: M-00801  
Staff Physicians: 36 Beds: 47 ADC: 44  
Institution ID#: 08-0715

**Yale Psychiatric Institute**

PO Box 12-A  
Yale Station  
New Haven, CT 06620  
NP Med. Sch. Affil: M-00801  
Staff Physicians: 13 Beds: 66 ADC: 60  
Institution ID#: 08-0711

**Yale University Health Service**

17 Hillhouse Ave  
New Haven, CT 06520  
NP Med. Sch. Affil: G-00801  
Staff Physicians: 8  
Institution ID#: 08-0716

**Newington****Newington Children's Hospital**

181 E Cedar St  
Newington, CT 06111  
NP Med. Sch. Affil: G-00802, G-03201  
Staff Physicians: 141 Beds: 98 ADC: 44  
Institution ID#: 08-0407

**Veterans Affairs Medical Center (Newington)**

555 Willard Ave  
Newington, CT 06111  
VA Med. Sch. Affil: M-00802  
Staff Physicians: 91 Beds: 150 ADC: 105  
Institution ID#: 08-0493

**Norwich****Uncas on Thames Hospital**

PO Box 711  
Norwich, CT 06360  
ST Med. Sch. Affil:  
Staff Physicians: 8 Beds: 39 ADC: 23  
Institution ID#: 08-7003

**William W Backus Hospital**

326 Washington St  
Norwich, CT 06360  
NP Med. Sch. Affil:  
Staff Physicians: 2 Beds: 260 ADC: 164  
Institution ID#: 08-7004

**Preston****Community Mental Health Services of Southeastern**

Connecticut  
No 14, Rt 12  
Preston, CT 06365  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 08-8017

**West Haven****Veterans Affairs Medical Center (West Haven)**

850 Campbell Ave  
West Haven, CT 06516  
VA Med. Sch. Affil: M-00801  
Staff Physicians: 557 Beds: 546 ADC: 441  
Institution ID#: 08-0199

**Delaware****Wilmington****Veterans Affairs Medical Center (Wilmington)**

1601 Kirkwood Highway  
Wilmington, DE 19805-9997  
VA Med. Sch. Affil: M-04102, G-04113, L-02301  
Staff Physicians: 37 Beds: 230 ADC: 130  
Institution ID#: 09-0462

**District of Columbia****Washington****Greater Southeast Community Hospital**

1310 Southern Ave, SE  
Washington, DC 20032  
NP Med. Sch. Affil: M-01003, L-02312  
Staff Physicians: 184 Beds: 450 ADC: 394  
Institution ID#: 10-0704

**Sibley Memorial Hospital**

5255 Loughboro Rd, NW  
Washington, DC 20016-2698  
NP Med. Sch. Affil: M-01002  
Staff Physicians: 916 Beds: 362 ADC: 251  
Institution ID#: 10-0479

**Washington School of Psychiatry**

1610 New Hampshire, NW  
Washington, DC 20009  
ST Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 10-0715

**Florida****Bay Pines****Veterans Affairs Medical Center (Bay Pines)**

Dept of Veterans Affairs  
Medical Center  
Bay Pines, FL 33504  
VA Med. Sch. Affil: L-01104  
Staff Physicians: 129 Beds: 1111 ADC: 802  
Institution ID#: 11-0302

**Coral Gables****Doctor's Hospital**

5000 University Dr  
PO Box 14-1739Y  
Coral Gables, FL 33114  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 11-7024

**Fort Lauderdale****Cleveland Clinic Florida**

North Beach Hospital  
3000 W Cypress Creek Rd  
Fort Lauderdale, FL 33309  
CORP Med. Sch. Affil:  
Staff Physicians: 266 Beds: 153 ADC: 75  
Institution ID#: 11-8092

**Gainesville****Alachua General Hospital**

801 SW Second Ave  
Gainesville, FL 32601  
NP Med. Sch. Affil: L-01103  
Staff Physicians: 220 Beds: 423 ADC: 190  
Institution ID#: 11-0523

**Veterans Affairs Medical Center (Gainesville)**

1601 SW Archer Rd  
Gainesville, FL 32608-1187  
VA Med. Sch. Affil: M-01103  
Staff Physicians: 109 Beds: 473 ADC: 308  
Institution ID#: 11-0525

**Hollywood****Memorial Hospital**

3501 Johnson St  
Hollywood, FL 33021  
HDA Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 11-0276

**Jacksonville****Baptist Medical Ctr (UFHSC/J)**

800 Prudential Dr  
Jacksonville, FL 32207-8203  
CH Med. Sch. Affil: G-01103  
Staff Physicians: 465 Beds: 502 ADC: 362  
Institution ID#: 11-0119

**Lake City****Veterans Affairs Medical Center (Lake City)**

801 S Marion St  
Lake City, FL 32055-5898  
VA Med. Sch. Affil: L-01103  
Staff Physicians: 30 Beds: 305 ADC: 227  
Institution ID#: 11-0507

**Miami****Anne Bates Leach Eye Hospital**

PO Box 016880  
Miami, FL 33101-6880  
NP Med. Sch. Affil: M-01102  
Staff Physicians: 99 Beds: 100 ADC: 8  
Institution ID#: 11-0701

**Miami Jewish Home and Hospital for the Aged**  
5200 NE Second Ave  
Miami, FL 33137  
*CITY Med. Sch. Affil:*  
*Staff Physicians: 0 Beds: — ADC: —*  
**Institution ID#: 11-8096**

**University of Miami Hospital and Clinics**  
1475 NW 12th Ave  
Miami, FL 33136-1002  
*NP Med. Sch. Affil: M-01102*  
*Staff Physicians: 54 Beds: 40 ADC: 17*  
**Institution ID#: 11-0721**

**University of Miami School of Medicine**  
1600 NW Tenth Ave  
PO Box 016960  
Miami, FL 33101  
*NP Med. Sch. Affil:*  
*Staff Physicians: 0*  
**Institution ID#: 11-0717**

**Veterans Affairs Medical Center (Miami)**  
1201 NW 16th St  
Miami, FL 33125-1624  
*VA Med. Sch. Affil: M-01102*  
*Staff Physicians: 191 Beds: 633 ADC: 511*  
**Institution ID#: 11-0515**

### Tampa

**Shriners Hospital for Crippled Children (Tampa)**  
12502 N Pine Dr  
Tampa, FL 33612-9499  
*NP Med. Sch. Affil: L-01104*  
*Staff Physicians: 13 Beds: 60 ADC: 39*  
**Institution ID#: 11-8002**

### Umatilla

**Florida Elks Children's Hospital**  
633 Umatilla Blvd  
PO Box 49  
Umatilla, FL 32784  
*NP Med. Sch. Affil:*  
*Staff Physicians: 9 Beds: 100 ADC: 63*  
**Institution ID#: 11-8011**

## Georgia

### Atlanta

**Crawford Long Hospital of Emory University**  
550 Peachtree St, NE  
Atlanta, GA 30365  
*CH Med. Sch. Affil: M-01205*  
*Staff Physicians: 591 Beds: 583 ADC: 340*  
**Institution ID#: 12-0173**

**Emory University Hospital**  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
*NP Med. Sch. Affil: M-01205*  
*Staff Physicians: 370 Beds: 604 ADC: 468*  
**Institution ID#: 12-0139**

**Fulton County Health Department**  
99 Butler St, SE  
Atlanta, GA 30335  
*CO Med. Sch. Affil:*  
*Staff Physicians: 0*  
**Institution ID#: 12-8021**

**Fulton County Medical Examiner's Office**  
50 Coca Cola Pl, SE  
Atlanta, GA 30303  
*CO Med. Sch. Affil: G-01205*  
*Staff Physicians: 6 Beds: N/A ADC: N/A*  
**Institution ID#: 12-0496**

**Georgia Dept of Human Resources-Div of Public Health**  
878 Peachtree St, NE, Suite 201  
Atlanta, GA 30309  
*NP Med. Sch. Affil:*  
*Staff Physicians: 0*  
**Institution ID#: 12-8015**

**Georgia Mental Health Institute**  
1256 Briarcliff Rd, NE  
Atlanta, GA 30306-2694  
*ST Med. Sch. Affil: L-01205*  
*Staff Physicians: 14 Beds: 233 ADC: 205*  
**Institution ID#: 12-0488**

**Grady Memorial Hospital**  
80 Butler St, SE  
Atlanta, GA 30335  
*HDA Med. Sch. Affil: M-01205, M-01221*  
*Staff Physicians: 967 Beds: 934 ADC: 800*  
**Institution ID#: 12-0483**

**HCA West Paces Ferry Hospital**  
3200 Howell Mill Rd  
Atlanta, GA 30327  
*CORP Med. Sch. Affil: G-01221*  
*Staff Physicians: 256 Beds: 294 ADC: 189*  
**Institution ID#: 12-8020**

**Henrietta Eggleston Hospital for Children**  
1405 Clifton Rd, NE  
Atlanta, GA 30322-1101  
*NP Med. Sch. Affil: M-01205*  
*Staff Physicians: 275 Beds: 165 ADC: 133*  
**Institution ID#: 12-0481**

**Piedmont Hospital**  
1968 Peachtree Rd, NW  
Atlanta, GA 30309  
*NP Med. Sch. Affil: G-01205*  
*Staff Physicians: 265 Beds: 491 ADC: 405*  
**Institution ID#: 12-0317**

**Southwest Hospital and Medical Center**  
501 Fairburn Rd, SW  
Atlanta, GA 30331-2099  
*NP Med. Sch. Affil: M-01221*  
*Staff Physicians: 157 Beds: 125 ADC: 52*  
**Institution ID#: 12-0500**

**Wesley Woods Geriatric Hospital**  
1812 Clifton Rd, NE  
Atlanta, GA 30329  
*NP Med. Sch. Affil: G-01205*  
*Staff Physicians: 0 Beds: — ADC: —*  
**Institution ID#: 12-7032**

### Augusta

**Georgia Radiation Therapy Center at Augusta**  
1120 Fifteen St  
Augusta, GA 30912-6700  
*NP Med. Sch. Affil:*  
*Staff Physicians: 391*  
**Institution ID#: 12-8001**

**Georgia Regional Hospital at Augusta**  
3405 Old Savannah Rd  
Augusta, GA 30906  
*ST Med. Sch. Affil:*  
*Staff Physicians: 12 Beds: 262 ADC: 235*  
**Institution ID#: 12-8013**

**University Hospital**  
1350 Walton Way  
Augusta, GA 30901-2629  
*HDA Med. Sch. Affil: M-01201*  
*Staff Physicians: 431 Beds: 690 ADC: 426*  
**Institution ID#: 12-0428**

**Veterans Affairs Medical Center (Augusta)**  
1 Freedom Way  
Augusta, GA 30904-6285  
*VA Med. Sch. Affil: M-01201*  
*Staff Physicians: 301 Beds: 1142 ADC: 749*  
**Institution ID#: 12-0272**

### Columbus

**Hughston Sports Medicine Hospital**  
PO Box 2319  
100 First Court  
Columbus, GA 31995-3499  
*CORP Med. Sch. Affil: G-02101*  
*Staff Physicians: 19 Beds: 100 ADC: 35*  
**Institution ID#: 12-8016**

### Decatur

**Georgia Regional Hospital at Atlanta**  
3073 Panthersville Rd  
Decatur, GA 30037-0407  
*ST Med. Sch. Affil: G-01221*  
*Staff Physicians: 0 Beds: 351 ADC: —*  
**Institution ID#: 12-8017**

**Veterans Affairs Medical Center (Atlanta)**  
1670 Clairmont Rd  
Decatur, GA 30033  
*VA Med. Sch. Affil: M-01205*  
*Staff Physicians: 116 Beds: 482 ADC: 296*  
**Institution ID#: 12-0293**

### Dublin

**Veterans Affairs Medical Center**  
1826 Veterans Blvd  
Dublin, GA 31021  
*VA Med. Sch. Affil:*  
*Staff Physicians: 0 Beds: — ADC: —*  
**Institution ID#: 12-8025**

### Smyrna

**Brawner Psychiatric Institute**  
3180 Atlanta St, SE  
Smyrna, GA 30080  
*CORP Med. Sch. Affil: G-01221*  
*Staff Physicians: 71 Beds: 108 ADC: 81*  
**Institution ID#: 12-8019**

**The Ridgeview Institute**  
3995 S Cobb Dr  
Smyrna, GA 30080  
*NP Med. Sch. Affil: M-01221, L-01205*  
*Staff Physicians: 0 Beds: — ADC: —*  
**Institution ID#: 12-8018**

## Hawaii

### Ewa Beach

**Kahi Mohala Hospital**  
91-2301 Ft Weaver Rd  
Ewa Beach, HI 96706  
*CORP Med. Sch. Affil:*  
*Staff Physicians: 44 Beds: 88 ADC: 75*  
**Institution ID#: 14-8012**

### Honolulu

**Leahi Hospital**  
3675 Kilauea Ave  
Honolulu, HI 96816  
*ST Med. Sch. Affil: L-01401*  
*Staff Physicians: 3 Beds: 198 ADC: —*  
**Institution ID#: 14-0490**

### St Francis Medical Center

2230 Liliha St  
Honolulu, HI 96817  
*CH Med. Sch. Affil: M-01401*  
*Staff Physicians: 707 Beds: 265 ADC: 158*  
**Institution ID#: 14-0210**

### Straub Clinic and Hospital

888 S King St  
Honolulu, HI 96813  
*CORP Med. Sch. Affil: M-01401*  
*Staff Physicians: 120 Beds: 159 ADC: 143*  
**Institution ID#: 14-0440**

**VA Regional Office-Outpatient Clinic (Honolulu)**  
PO Box 50188  
Honolulu, HI 96813  
*VA Med. Sch. Affil:* L-01401  
*Staff Physicians:* 14 *Beds:* 0 *ADC:* 00  
**Institution ID#: 14-0444**

**Idaho****Boise**

**St Alphonsus Regional Medical Center**  
1055 N Curtis Rd  
Boise, ID 83706  
*CH Med. Sch. Affil:* G-05404  
*Staff Physicians:* 163 *Beds:* 269 *ADC:* 60  
**Institution ID#: 15-0713**

**St Luke's Regional Medical Center**

190 E Bannock St  
Boise, ID 83712  
*NP Med. Sch. Affil:* M-05404  
*Staff Physicians:* 325 *Beds:* 301 *ADC:* 187  
**Institution ID#: 15-0711**

**Pocatello**

**Bannock Regional Medical Center**  
651 Memorial Dr  
Pocatello, ID 83201  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 94 *Beds:* 169 *ADC:* 60  
**Institution ID#: 15-8002**

**Pocatello Regional Medical Center**

777 Hospital Way  
Pocatello, ID 83201  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 15-8003**

**Illinois****Belleville**

**Memorial Hospital**  
4500 Memorial Dr  
Belleville, IL 62223-5399  
*NP Med. Sch. Affil:* G-01645  
*Staff Physicians:* 183 *Beds:* 346 *ADC:* 225  
**Institution ID#: 16-0786**

**Chicago**

**Columbus-Cabrini Medical Center (Westside)**  
811 S Lytle St  
Chicago, IL 60607  
*HDA Med. Sch. Affil:*  
*Staff Physicians:* 586 *Beds:* 174 *ADC:* 117  
**Institution ID#: 16-0497**

**HCA Chicago Lakeshore Hospital**

4840 N Marine Dr  
Chicago, IL 60640  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 16-8028**

**Schwab Rehabilitation Hospital and Care Network**

1401 S California Blvd  
Chicago, IL 60608-1612  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 14 *Beds:* 77 *ADC:* 66  
**Institution ID#: 16-0480**

**The Max Samter Institute of Allergy/Clinical Immunology**

550 W Webster Ave  
Chicago, IL 60614  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 16-8027**

**Thorek Hospital and Medical Center**

850 W Irving Park Rd  
Chicago, IL 60613  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 16-0169**

**University of Illinois Hosp-Illinois Eye and Ear Infirmary**

1855 W Taylor St  
Chicago, IL 60612  
*ST Med. Sch. Affil:* M-01611,G-01643  
*Staff Physicians:* 133 *Beds:* 57 *ADC:* 14  
**Institution ID#: 16-0337**

**University of Illinois School of Public Health**

Box 6998 (M/C 922)  
Chicago, IL 60680-6998  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 0  
**Institution ID#: 16-0769**

**Veterans Affairs Lakeside Medical Center (Chicago)**

333 E Huron St  
Chicago, IL 60611  
*VA Med. Sch. Affil:* M-01606  
*Staff Physicians:* 306 *Beds:* 350 *ADC:* 206  
**Institution ID#: 16-0243**

**Veterans Affairs Westside Medical Center (Chicago)**

Education Service (141)  
A-613 ACB  
820 S Damen Ave  
Chicago, IL 60612  
*VA Med. Sch. Affil:* M-01611  
*Staff Physicians:* 160 *Beds:* 435 *ADC:* 301  
**Institution ID#: 16-0220**

**Danville**

**Veterans Affairs Medical Center (Danville)**  
1900 E Main St  
Danville, IL 61832  
*VA Med. Sch. Affil:* M-01611  
*Staff Physicians:* 64 *Beds:* 855 *ADC:* 567  
**Institution ID#: 16-0766**

**Decatur**

**St Mary's Hospital**  
1800 E Lake Shore Dr  
Decatur, IL 62521  
*CH Med. Sch. Affil:* G-01645  
*Staff Physicians:* 146 *Beds:* 395 *ADC:* 245  
**Institution ID#: 16-0767**

**Des Plaines**

**Forest Hospital**  
555 Wilson Ln  
Des Plaines, IL 60016  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 16-0482**

**Granite City**

**St Elizabeth Medical Center**  
2100 Madison Ave  
Granite City, IL 62040  
*CH Med. Sch. Affil:* L-02834  
*Staff Physicians:* 94 *Beds:* 429 *ADC:* 214  
**Institution ID#: 16-7112**

**Great Lakes**

**Naval Hospital (Great Lakes)**  
Comanding Officer  
Bldg 200-H  
Great Lakes, IL 60088-5230  
*N Med. Sch. Affil:* L-01642  
*Staff Physicians:* 63 *Beds:* 136 *ADC:* 73  
**Institution ID#: 16-0332**

**North Chicago**

**Veterans Affairs Medical Center (North Chicago)**  
3001 Green Bay Rd  
North Chicago, IL 60064  
*VA Med. Sch. Affil:* M-01642  
*Staff Physicians:* 120 *Beds:* 1000 *ADC:* 765  
**Institution ID#: 16-0460**

**Oak Forest**

**Oak Forest Hospital**  
15900 S Cicero Ave  
Oak Forest, IL 60452  
*NP Med. Sch. Affil:* G-01602  
*Staff Physicians:* 133 *Beds:* 996 *ADC:* 870  
**Institution ID#: 16-0732**

**Quincy**

**Blessing Hospital**  
PO Box C3  
Quincy, IL 62305-3117  
*NP Med. Sch. Affil:* G-01645  
*Staff Physicians:* 87 *Beds:* 198 *ADC:* 146  
**Institution ID#: 16-7127**

**Rockford**

**Saint Anthony Medical Center**  
5666 E State St  
Rockford, IL 61108-2472  
*CH Med. Sch. Affil:* M-01611  
*Staff Physicians:* 137 *Beds:* 303 *ADC:* 135  
**Institution ID#: 16-0102**

**Swedish American Hospital**

1400 Charles St  
Rockford, IL 61104  
*NP Med. Sch. Affil:* M-01611  
*Staff Physicians:* 198 *Beds:* 397 *ADC:* 196  
**Institution ID#: 16-0446**

**Skokie**

**Rush North Shore Medical Center**  
9600 Gross Point Rd  
Skokie, IL 60076  
*NP Med. Sch. Affil:* M-01601  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 16-0753**

**Springfield**

**Memorial Medical Center**  
800 N Rutledge St  
Springfield, IL 62781  
*NP Med. Sch. Affil:* M-01645  
*Staff Physicians:* 449 *Beds:* 566 *ADC:* 407  
**Institution ID#: 16-0509**

**St John's Hospital**

800 E Carpenter St  
Springfield, IL 62769  
*CH Med. Sch. Affil:* M-01645  
*Staff Physicians:* 497 *Beds:* 715 *ADC:* 515  
**Institution ID#: 16-0503**

**Urbana**

**Covenant Medical Center**  
1400 W Park St  
Urbana, IL 61801  
*CH Med. Sch. Affil:* M-01611  
*Staff Physicians:* 218 *Beds:* 222 *ADC:* 128  
**Institution ID#: 16-0768**

**Wheaton**

**Marianjoy Rehabilitation Hospital and Clinics**  
26 W 171 Roosevelt Rd  
PO Box 795  
Wheaton, IL 60189-0795  
*CH Med. Sch. Affil:* G-01643  
*Staff Physicians:* 18 *Beds:* 110 *ADC:* 96  
**Institution ID#: 16-8025**



## Indiana

## Fort Wayne

Fort Wayne State Development Center  
4800 St Joe Rd  
Fort Wayne, IN 46835  
ST Med. Sch. Affil:  
Staff Physicians: 4 Beds: 625 ADC: 600  
Institution ID#: 17-8003

## Parkview Memorial Hospital

2200 Randallia Dr  
Fort Wayne, IN 46805  
NP Med. Sch. Affil: L-01720  
Staff Physicians: 334 Beds: 625 ADC: 380  
Institution ID#: 17-0447

## St Joseph Medical Center

700 Broadway  
Fort Wayne, IN 46802  
NP Med. Sch. Affil: L-01720  
Staff Physicians: 567 Beds: 275 ADC: 168  
Institution ID#: 17-0422

## Gary

## The Methodist Hospitals

600 Grant St  
Gary, IN 46402  
NP Med. Sch. Affil: L-01720  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 17-0236

## Hammond

St Margaret Hospital and Health Center  
5454 Hohman Ave  
Hammond, IN 46320  
CH Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 17-0449

## Indianapolis

## Gallahue Mental Health Center of Community Hospital

1500 Ritter St  
Indianapolis, IN 46219  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 17-8002

## Larue D Carter Memorial Hospital

1315 W 10th St  
Indianapolis, IN 46202  
ST Med. Sch. Affil: M-01720  
Staff Physicians: 14 Beds: 105 ADC: 100  
Institution ID#: 17-0189

## Richard L Roubush Veterans Affairs Medical Center

1120 South Dr, FH 318  
Indianapolis, IN 46202-5114  
VA Med. Sch. Affil: M-01720  
Staff Physicians: 160 Beds: 295 ADC: 227  
Institution ID#: 17-0414

## Riley Hospital for Children

1120 South Dr, FH 318  
Indianapolis, IN 46202-5114  
ST Med. Sch. Affil:  
Staff Physicians: 586 Beds: 223 ADC: 175  
Institution ID#: 17-8005

## William N Wishard Memorial Hospital

1120 South Dr, FH318  
Indianapolis, IN 46202-5114  
CYCO Med. Sch. Affil: M-01720  
Staff Physicians: 583 Beds: 557 ADC: 244  
Institution ID#: 17-0141

## Jeffersonville

## Lifespring Mental Health Services

207 W 13th St  
Jeffersonville, IN 47130  
NP Med. Sch. Affil:  
Staff Physicians: 14 Beds: 47 ADC: 75  
Institution ID#: 17-8004

## Iowa

## Cedar Rapids

Mercy Medical Center  
701 Tenth St, SE  
Cedar Rapids, IA 52403  
CH Med. Sch. Affil:  
Staff Physicians: 214 Beds: 353 ADC: 235  
Institution ID#: 18-0452

## Davenport

St Luke's Hospital  
1227 E Rusholme St  
Davenport, IA 52803  
NP Med. Sch. Affil: L-01803  
Staff Physicians: 293 Beds: 238 ADC: 164  
Institution ID#: 18-0707

## Des Moines

Mercy Hospital Medical Center  
400 University Ave  
Des Moines, IA 50314-9906  
CH Med. Sch. Affil:  
Staff Physicians: 582 Beds: 520 ADC: 446  
Institution ID#: 18-0356

## Iowa City

Mercy Hospital  
500 Market St  
Iowa City, IA 52245  
CH Med. Sch. Affil: G-01803  
Staff Physicians: 98 Beds: 222 ADC: 133  
Institution ID#: 18-0416

## Veterans Affairs Medical Center (Iowa City)

Highway #6, W  
Iowa City, IA 52246  
VA Med. Sch. Affil: M-01803  
Staff Physicians: 376 Beds: 205 ADC: 155  
Institution ID#: 18-0319

## Sioux City

Marian Health Center  
801 Fifth St, Box 3168  
Sioux City, IA 51101  
NP Med. Sch. Affil: L-01803  
Staff Physicians: 174 Beds: 484 ADC: 276  
Institution ID#: 18-0709

## Waterloo

Allen Memorial Hospital  
1825 Logan Ave  
Waterloo, IA 50703-1999  
NP Med. Sch. Affil: G-01803  
Staff Physicians: 179 Beds: 240 ADC: 156  
Institution ID#: 18-0713

## Covenant Medical Center-Kimball

2101 Kimball Ave  
Waterloo, IA 50702  
NP Med. Sch. Affil:  
Staff Physicians: 235 Beds: 483 ADC: 242  
Institution ID#: 18-0714

## Kansas

## Kansas City

Bethany Medical Center  
51 N 12th St  
Kansas City, KS 66102  
NP Med. Sch. Affil: L-01902  
Staff Physicians: 222 Beds: 430 ADC: 206  
Institution ID#: 19-0418

## University of Kansas Medical Center

3901 Rainbow Blvd  
Kansas City, KS 66160-7100  
ST Med. Sch. Affil:  
Staff Physicians: 367 Beds: 464 ADC: 314  
Institution ID#: 19-0488

## Leavenworth

Dwight D Eisenhower Veterans Affairs Medical Center  
4101 S 4th St Trafficway  
Leavenworth, KS 66048-5055  
VA Med. Sch. Affil: L-01902  
Staff Physicians: 47 Beds: 274 ADC: 187  
Institution ID#: 19-0406

## Salina

Asbury-Salina Regional Medical Center  
400 S Santa Fe Ave  
Salina, KS 67401  
NP Med. Sch. Affil: G-01902  
Staff Physicians: 89 Beds: 212 ADC: 130  
Institution ID#: 19-0518

## St John's Hospital

139 N Penn St  
Salina, KS 67401  
CH Med. Sch. Affil:  
Staff Physicians: 126 Beds: 173 ADC: 86  
Institution ID#: 19-0519

## Topeka

Colmery-O'Neil Veterans Affairs Medical Center  
2200 Gage Blvd  
Topeka, KS 66622  
VA Med. Sch. Affil: G-01902  
Staff Physicians: 92 Beds: 530 ADC: 446  
Institution ID#: 19-0498

## Stormont-Vail Regional Medical Center

1500 SW 10th St  
Topeka, KS 66604  
NP Med. Sch. Affil: G-01902  
Staff Physicians: 306 Beds: 384 ADC: 189  
Institution ID#: 19-0510

## Topeka State Hospital

Center Bldg  
2700 W 6th St  
Topeka, KS 66606-1898  
ST Med. Sch. Affil:  
Staff Physicians: 19 Beds: 318 ADC: 65  
Institution ID#: 19-0138

## Wichita

Charter Hospital of Wichita  
8901 E Orme  
Wichita, KS 67207  
CITY Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 19-8001

## HCA Wesley Medical Center

550 N Hillside  
Wichita, KS 67214  
CORP Med. Sch. Affil: M-01902  
Staff Physicians: 634 Beds: 524 ADC: 389  
Institution ID#: 19-0500

## St Francis Regional Medical Center

929 N St Francis Ave  
Wichita, KS 67214-3882  
CH Med. Sch. Affil: M-01902  
Staff Physicians: 532 Beds: 886 ADC: 452  
Institution ID#: 19-0132

## St Joseph Medical Center

3600 E Harry St  
Wichita, KS 67218  
NP Med. Sch. Affil: M-01902  
Staff Physicians: 538 Beds: 508 ADC: 340  
Institution ID#: 19-0306

## Veterans Affairs Medical Center (Wichita)

5500 E Kellogg  
Wichita, KS 67218  
VA Med. Sch. Affil: L-01902  
Staff Physicians: 33 Beds: 156 ADC: 104  
Institution ID#: 19-0196

**Kentucky****Lexington**

**Cardinal Hill Hospital**  
2050 Versailles Rd  
Lexington, KY 40504  
NP Med. Sch. Affil: M-02012  
Staff Physicians: 58 Beds: 75 ADC: 62  
Institution ID#: 20-0525

**Central Baptist Hospital**  
1740 Nicholasville Rd  
Lexington, KY 40503  
NP Med. Sch. Affil: M-02012  
Staff Physicians: 446 Beds: 383 ADC: 246  
Institution ID#: 20-0248

**Charter Ridge Hospital**  
3050 Rio Dosa Dr  
Lexington, KY 40509  
CORP Med. Sch. Affil: M-02012  
Staff Physicians: 22 Beds: 110 ADC: 72  
Institution ID#: 20-8006

**Comprehensive Care Center**  
201 Mechanic St  
Lexington, KY 40507-1096  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 20-8009

**St Joseph Hospital**  
1 St Joseph Dr  
Lexington, KY 40504  
CH Med. Sch. Affil: L-02012  
Staff Physicians: 480 Beds: 468 ADC: 327  
Institution ID#: 20-0261

**Veterans Affairs Medical Center (Lexington)**  
2250 Leestown Rd  
Lexington, KY 40511-1093  
VA Med. Sch. Affil: M-02012  
Staff Physicians: 299 Beds: 773 ADC: 668  
Institution ID#: 20-0352

**Louisville**

**Amelia Brown Frazier Rehabilitation Center**  
220 Abraham Flexner Way  
Louisville, KY 40202-1887  
NP Med. Sch. Affil: G-02002  
Staff Physicians: 49 Beds: 95 ADC: 92  
Institution ID#: 20-0515

**Child Psychiatric Services (Bingham Child Guidance Clinic)**  
Univ of Louisville Sch of Med  
200 E Chestnut St  
Louisville, KY 40202  
NP Med. Sch. Affil: L-02002  
Staff Physicians: 6 Beds: 0 ADC: 0  
Institution ID#: 20-0500

**Humana Hospital-University of Louisville**  
530 S Jackson St  
Louisville, KY 40202  
CORP Med. Sch. Affil: M-02002, G-01643  
Staff Physicians: 515 Beds: 404 ADC: 245  
Institution ID#: 20-0283

**James Graham Brown Medical Center**  
529 S Jackson St  
Louisville, KY 40202  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 20-8005

**Jewish Hospital**  
217 E Chestnut St  
Louisville, KY 40202  
NP Med. Sch. Affil: G-02002  
Staff Physicians: 219 Beds: 466 ADC: 282  
Institution ID#: 20-0196

**Louisville Hand Surgery Center**  
1001 Doctor's Office Bldg  
250 E Liberty St  
Louisville, KY 40202  
CITY Med. Sch. Affil:  
Staff Physicians: 8 Beds: — ADC: 0  
Institution ID#: 20-8003

**Methodist Evangelical Hospital**  
315 E Broadway  
Louisville, KY 40202  
CH Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 20-8007

**Norton Hospital**  
PO Box 35070  
200 E Chestnut St  
Louisville, KY 40232-5070  
NP Med. Sch. Affil: M-02002  
Staff Physicians: 1013 Beds: 375 ADC: 245  
Institution ID#: 20-0235

**Office of Chief Medical Examiner**  
810 Barret Ave  
Louisville, KY 40204  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Institution ID#: 20-8008

**St Anthony Medical Center**  
1313 St Anthony Pl  
Louisville, KY 40202  
CH Med. Sch. Affil:  
Staff Physicians: 704 Beds: 240 ADC: 174  
Institution ID#: 20-0521

**Veterans Affairs Medical Center (Louisville)**  
800 Zorn Ave  
Louisville, KY 40206-1499  
VA Med. Sch. Affil: M-02002  
Staff Physicians: 117 Beds: 340 ADC: 206  
Institution ID#: 20-0179

**Louisiana****Alexandria**

**Veterans Affairs Medical Center (Alexandria)**  
Shreveport Highway  
Alexandria, LA 71301  
VA Med. Sch. Affil: G-02101  
Staff Physicians: 187 Beds: 474 ADC: 342  
Institution ID#: 21-0100

**Baton Rouge**

**Baton Rouge General Medical Center**  
3600 Florida St  
PO Box 2511  
Baton Rouge, LA 70821  
NP Med. Sch. Affil: L-02105  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 21-7005

**Gretna**

**Meadowcrest Hospital**  
2500 Belle Chase Hwy  
Gretna, LA 70056  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 21-8023

**Houma**

**South Louisiana Medical Center**  
1978 Industrial Blvd  
Houma, LA 70363  
ST Med. Sch. Affil:  
Staff Physicians: 33 Beds: 201 ADC: 147  
Institution ID#: 21-0735

**Independence**

**Lallie Kemp Charity Hospital**  
PO Box 70  
Independence, LA 70443  
ST Med. Sch. Affil:  
Staff Physicians: 13 Beds: 112 ADC: 77  
Institution ID#: 21-0721

**Lake Charles**

**Lake Charles Memorial Hospital**  
1701 Oak Park Blvd  
Drawer M  
Lake Charles, LA 70601  
NP Med. Sch. Affil:  
Staff Physicians: 183 Beds: 331 ADC: 176  
Institution ID#: 21-8019

**Metairie**

**Doctor's Hospital of Jefferson**  
4320 Houma Blvd  
Metairie, LA 70006  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 21-8022

**East Jefferson General Hospital**

4200 Houma Blvd  
Metairie, LA 70011  
NP Med. Sch. Affil:  
Staff Physicians: 443 Beds: 556 ADC: 331  
Institution ID#: 21-8021

**New Orleans**

**Eye, Ear, Nose and Throat Hospital**  
2626 Napoleon Ave  
New Orleans, LA 70115  
NP Med. Sch. Affil: G-02101, G-02105  
Staff Physicians: 167 Beds: 39 ADC: 7  
Institution ID#: 21-0110

**Hotel Dieu Hospital**

PO Box 61262  
New Orleans, LA 70161-1396  
CH Med. Sch. Affil: M-02105  
Staff Physicians: 322 Beds: 461 ADC: 120  
Institution ID#: 21-0223

**Jo Ellen Smith Medical Center**

4444 General Meyer Ave  
New Orleans, LA 70114  
CORP Med. Sch. Affil:  
Staff Physicians: 238 Beds: 164 ADC: 81  
Institution ID#: 21-8018

**Louisiana Rehabilitation Institute-Med Ctr of Louisiana**

1532 Tulane Ave  
New Orleans, LA 70140  
ST Med. Sch. Affil: G-02105  
Staff Physicians: 4 Beds: 24 ADC: 16  
Institution ID#: 21-8011

**Louisiana State University Eye Center**

2020 Gravier St, Suite B  
New Orleans, LA 70112  
ST Med. Sch. Affil:  
Staff Physicians: 15 Beds: 105 ADC: 15  
Institution ID#: 21-8015

**Louisiana State University Medical Center**

1542 Tulane Ave  
New Orleans, LA 70112-2822  
ST Med. Sch. Affil:  
Staff Physicians: 471 Beds: 645 ADC: 540  
Institution ID#: 21-0495

**Medical Center of Louisiana at New Orleans**

1532 Tulane Ave  
New Orleans, LA 70140-1015  
ST Med. Sch. Affil: M-02105  
Staff Physicians: 879 Beds: 700 ADC: 525  
Institution ID#: 21-0727

**Medical Center of Louisiana at New Orleans-Tulane Division**

1532 Tulane Ave  
New Orleans, LA 70140  
*ST Med. Sch. Affil:* M-02101  
*Staff Physicians:* 1078 *Beds:* 700 *ADC:* 600  
**Institution ID#:** 21-0726

**Southern Baptist Hospital**

2700 Napoleon Ave  
New Orleans, LA 70115  
*NP Med. Sch. Affil:* M-02105,G-02101  
*Staff Physicians:* 442 *Beds:* 533 *ADC:* 237  
**Institution ID#:** 21-0409

**Touro Infirmary**

1401 Foucher St  
New Orleans, LA 70115-3593  
*NP Med. Sch. Affil:* M-02101,M-02105  
*Staff Physicians:* 586 *Beds:* 564 *ADC:* 244  
**Institution ID#:** 21-0193

**Tulane University Medical Center Hospital and Clinic**

1415 Tulane Ave  
New Orleans, LA 70112-2699  
*NP Med. Sch. Affil:* M-02101  
*Staff Physicians:* 513 *Beds:* 259 *ADC:* 177  
**Institution ID#:** 21-0485

**Veterans Affairs Med Center-Tulane Service (New Orleans)**

1601 Perdido St  
New Orleans, LA 70146  
*VA Med. Sch. Affil:* M-02101  
*Staff Physicians:* 162 *Beds:* 333 *ADC:* 292  
**Institution ID#:** 21-0733

**Veterans Affairs Medical Center-LSU Service (New Orleans)**

1601 Perdido St  
New Orleans, LA 70146  
*VA Med. Sch. Affil:* M-02105  
*Staff Physicians:* 162 *Beds:* 333 *ADC:* 292  
**Institution ID#:** 21-0234

**Pineville**

**Huey P Long Regional Medical Center**  
PO Box 5352  
Pineville, LA 71361-5352  
*ST Med. Sch. Affil:* M-02101,G-02105  
*Staff Physicians:* 21 *Beds:* 219 *ADC:* 76  
**Institution ID#:** 21-0430

**Shreveport**

**Charter Forest Hospital**  
9320 Linwood Ave  
PO Box 18130  
Shreveport, LA 71138-1130  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 21-8024

**Overton Brooks Veterans Affairs Medical Center**

510 E Stoner Ave  
Shreveport, LA 71101-4295  
*VA Med. Sch. Affil:* M-02106  
*Staff Physicians:* 218 *Beds:* 259 *ADC:* 187  
**Institution ID#:** 21-0497

**Shriners Hospital for Crippled Children (Shreveport)**

3100 Samford Ave  
Shreveport, LA 71103-4289  
*NP Med. Sch. Affil:* L-02106  
*Staff Physicians:* 3 *Beds:* 45 *ADC:* 21  
**Institution ID#:** 21-0410

**Willis-Knighton Medical Center**

2600 Greenwood Rd  
Box 32600  
Shreveport, LA 71103  
*NP Med. Sch. Affil:* L-02106  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 21-0459

**Maine****Portland**

**Mercy Hospital**  
144 State St  
Portland, ME 04101  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 380 *Beds:* 200 *ADC:* 130  
**Institution ID#:** 22-0385

**South Portland**

**Jackson Brook Institute**  
175 Running Hill Rd  
South Portland, ME 04106  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 22-8001

**Waterville**

**Mid-Maine Medical Center**  
Seton Unit  
Chase Ave  
Waterville, ME 04901  
*NP Med. Sch. Affil:* G-03201  
*Staff Physicians:* 105 *Beds:* 294 *ADC:* 170  
**Institution ID#:** 22-0260

**Maryland****Baltimore**

**American Red Cross Blood Services**  
4700 Mount Hope Dr  
Baltimore, MD 21215-3200  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 23-8014

**Children's Hospital and Center For Reconstructive Surgery**

3825 Greenspring Ave  
Baltimore, MD 21211  
*NP Med. Sch. Affil:* G-02301,G-02307  
*Staff Physicians:* 59 *Beds:* 72 *ADC:* 72  
**Institution ID#:** 23-0285

**James Lawrence Kernan Hospital**

2200 N Forest Park Ave  
Baltimore, MD 21207  
*NP Med. Sch. Affil:* L-02301  
*Staff Physicians:* 60 *Beds:* 69 *ADC:* 37  
**Institution ID#:** 23-0288

**Maryland Institute For Emergency Medical Services Systems**

22 S Greene St  
Baltimore, MD 21201  
*ST Med. Sch. Affil:*  
G-01001,G-01002,G-02301,G-02307,G-03840,L-02312  
*Staff Physicians:* 33 *Beds:* 120 *ADC:* 91.6  
**Institution ID#:** 23-0707

**Mercy Medical Center**

301 St Paul Pl  
Baltimore, MD 21201-2165  
*CH Med. Sch. Affil:* M-02301  
*Staff Physicians:* 395 *Beds:* 334 *ADC:* 221  
**Institution ID#:** 23-0195

**Veterans Affairs Medical Center (Baltimore)**

3900 Loch Raven Blvd  
Baltimore, MD 21218  
*VA Med. Sch. Affil:* M-02301,G-02307  
*Staff Physicians:* 345 *Beds:* 209 *ADC:* 148  
**Institution ID#:** 23-0265

**Walter P Carter Center**

630 W Fayette St  
Baltimore, MD 21201  
*ST Med. Sch. Affil:* M-02301  
*Staff Physicians:* 49 *Beds:* 108 *ADC:* 68  
**Institution ID#:** 23-0713

**Catonsville**

**Spring Grove Hospital Center**  
Wade Ave  
Catonsville, MD 21228  
*ST Med. Sch. Affil:* L-02301  
*Staff Physicians:* 33 *Beds:* — *ADC:* 60  
**Institution ID#:** 23-0289

**Silver Spring**

**Holy Cross Hospital of Silver Spring**  
1500 Forest Glen Rd  
Silver Spring, MD 20910-9987  
*CH Med. Sch. Affil:* M-01001  
*Staff Physicians:* 462 *Beds:* 442 *ADC:* 300  
**Institution ID#:** 23-0710

**Sykesville**

**Springfield Hospital Center**  
Sykesville, MD 21784  
*ST Med. Sch. Affil:* L-02301  
*Staff Physicians:* 47 *Beds:* 1306 *ADC:* 896  
**Institution ID#:** 23-0205

**Massachusetts****Amherst**

**University of Massachusetts School of Public Health**  
102 Arnold House  
School of Public Health  
Amherst, MA 01003  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 24-8067

**Bedford**

**Edith Nourse Rogers Memorial Veterans Hospital**  
200 Springs Rd  
Bedford, MA 01730  
*VA Med. Sch. Affil:* L-02405  
*Staff Physicians:* 54 *Beds:* 737 *ADC:* 621  
**Institution ID#:** 24-0443

**Boston**

**Boston Dept of Health and Hospitals**  
818 Harrison Ave  
Administration 403  
Boston, MA 02118  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 546 *Beds:* 330 *ADC:* 70  
**Institution ID#:** 24-8071

**Boston University School of Public Health**

80 E Concord St  
Boston, MA 02118  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 24-8068

**Dana-Farber Cancer Institute**

44 Binney St  
Boston, MA 02115  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 102 *Beds:* 57 *ADC:* 57  
**Institution ID#:** 24-0726

**Erich Lindemann Mental Health Center**

25 Staniford St, Govt Center  
Boston, MA 02114  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 19 *Beds:* 45 *ADC:* 50  
**Institution ID#:** 24-0757

**Jewish Memorial Hospital**

59 Townsend St  
Boston, MA 02119  
*NP Med. Sch. Affil:* L-02405  
*Staff Physicians:* 0 *Beds:* 207 *ADC:* —  
**Institution ID#:** 24-0753

**Joint Center For Radiation Therapy**

50 Binney St  
Boston, MA 02115  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 18  
**Institution ID#: 24-0523**

**Joslin Diabetes Center**

One Joslin Center  
Boston, MA 02215  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 39 *Beds:* 450 *ADC:* 425  
**Institution ID#: 24-8034**

**Judge Baker Guidance Center**

295 Longwood Ave  
Boston, MA 02115  
*NP Med. Sch. Affil:* M-02401  
*Staff Physicians:* 0  
**Institution ID#: 24-0212**

**Mallory Institute of Pathology Foundation**

784 Massachusetts Ave  
Boston, MA 02118  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 24-8030**

**New England Baptist Hospital**

125 Parker Hill Ave  
Boston, MA 02120-2850  
*NP Med. Sch. Affil:* L-02407, L-02416  
*Staff Physicians:* 349 *Beds:* 219 *ADC:* 138  
**Institution ID#: 24-0522**

**Solomon Carter Fuller Mental Health Center**

85 E Newton St  
Boston, MA 02118  
*ST Med. Sch. Affil:* M-02405  
*Staff Physicians:* 28 *Beds:* 54 *ADC:* 30  
**Institution ID#: 24-0755**

**Braintree****Braintree Hospital**

250 Pond St  
Braintree, MA 02184  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 24-8070**

**Brockton****Cardinal Cushing General Hospital**

235 N Pearl St  
Brockton, MA 02401  
*NP Med. Sch. Affil:* L-02407  
*Staff Physicians:* 245 *Beds:* 237 *ADC:* 166  
**Institution ID#: 24-8014**

**Hawthorne****Danvers State Hospital**

PO Box 50  
Hawthorne, MA 01937  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 15 *Beds:* 280 *ADC:* 272  
**Institution ID#: 24-0514**

**Jamaica Plain****Bay Cove Mental Health Center**

8 South Lemuel Shattuck Hospital  
170 Morton St  
Jamaica Plain, MA 02130  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 24-8083**

**Stoneham****New England Memorial Hospital**

5 Woodland Rd  
PO Box 9102  
Stoneham, MA 02180-9102  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 130 *Beds:* 235 *ADC:* 179  
**Institution ID#: 24-0740**

**Stoughton****New England Sinai Hospital and Rehabilitation Center**

150 York St  
Stoughton, MA 02072  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 7 *Beds:* 212 *ADC:* 175  
**Institution ID#: 24-8035**

**Wellesley****Charles River Hospital**

203 Grove St  
Wellesley, MA 02181  
*CORP Med. Sch. Affil:* L-02405  
*Staff Physicians:* 8 *Beds:* 62 *ADC:* 61  
**Institution ID#: 24-0749**

**Worcester****Medical Center of Central Massachusetts-Hahnemann Hospital**

281 Lincoln St  
Worcester, MA 01605  
*NP Med. Sch. Affil:* G-02416  
*Staff Physicians:* 440 *Beds:* 236 *ADC:* 126  
**Institution ID#: 24-0132**

**Worcester State Hospital**

305 Belmont St  
Worcester, MA 01604  
*ST Med. Sch. Affil:* G-02416  
*Staff Physicians:* 27 *Beds:* 350 *ADC:* 335  
**Institution ID#: 24-0135**

**Michigan****Allen Park****Veterans Affairs Medical Center (Allen Park)**

Southfield and Outer Dr  
Allen Park, MI 48101  
*VA Med. Sch. Affil:* M-02507  
*Staff Physicians:* 230 *Beds:* 461 *ADC:* 323  
**Institution ID#: 25-0108**

**Ann Arbor****Veterans Affairs Medical Center (Ann Arbor)**

2215 Fuller Rd  
Ann Arbor, MI 48105  
*VA Med. Sch. Affil:* M-02501  
*Staff Physicians:* 379 *Beds:* 221 *ADC:* 190  
**Institution ID#: 25-0498**

**Chelsea****Chelsea Community Hospital**

775 S Main St  
Chelsea, MI 48118  
*NP Med. Sch. Affil:* L-02501  
*Staff Physicians:* 142 *Beds:* 137 *ADC:* 89  
**Institution ID#: 25-0567**

**Detroit****American Red Cross Blood Serv-Southeastern Michigan Region**

PO Box 39351  
100 Mack Ave  
Detroit, MI 48232-5351  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 1 *Beds:* 0 *ADC:* 0  
**Institution ID#: 25-0550**

**Detroit Psychiatric Institute**

1151 Taylor St  
Detroit, MI 48202  
*ST Med. Sch. Affil:* L-02507  
*Staff Physicians:* 24 *Beds:* 162 *ADC:* 142  
**Institution ID#: 25-0521**

**Detroit Receiving Hospital and University Health Center**

4201 St Antoine Blvd  
Detroit, MI 48201  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 566 *Beds:* 340 *ADC:* 244  
**Institution ID#: 25-0131**

**Harper Hospital**

3890 John R St  
Detroit, MI 48201  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 1335 *Beds:* 580 *ADC:* 475  
**Institution ID#: 25-0151**

**Hntzel Hospital**

4707 St Antoine Blvd  
Detroit, MI 48201  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 808 *Beds:* 416 *ADC:* 276  
**Institution ID#: 25-0105**

**Lafayette Clinic**

951 E Lafayette  
Detroit, MI 48207  
*ST Med. Sch. Affil:* M-02507  
*Staff Physicians:* 12 *Beds:* 89 *ADC:* 80  
**Institution ID#: 25-0475**

**Rehabilitation Institute**

261 Mack Blvd  
Detroit, MI 48201  
*NP Med. Sch. Affil:* M-02507  
*Staff Physicians:* 173 *Beds:* 175 *ADC:* 140  
**Institution ID#: 25-0210**

**Samaritan Health Center**

5555 Conner Ave  
Detroit, MI 48213  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 194 *Beds:* 375 *ADC:* 221  
**Institution ID#: 25-0165**

**East Lansing****Michigan State University Clinical Center**

Human Health Programs  
D132 W Fee Hall  
East Lansing, MI 48824-1316  
*ST Med. Sch. Affil:* M-02512  
*Staff Physicians:* 0  
**Institution ID#: 25-0532**

**Grand Rapids****Pine Rest Christian Hospital**

300 68th St SE  
Grand Rapids, MI 49501-0165  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 16 *Beds:* 218 *ADC:* 193  
**Institution ID#: 25-0544**

**Grosse Pointe****Cottage Hospital of Grosse Pointe**

159 Kercheval Ave  
Grosse Pointe, MI 48236-3692  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 119 *Beds:* 195 *ADC:* 15  
**Institution ID#: 25-0493**

**Kalamazoo****Borgess Medical Center**

1521 Gull Rd  
Kalamazoo, MI 49001-1640  
*NP Med. Sch. Affil:* M-02501, M-02512  
*Staff Physicians:* 450 *Beds:* 426 *ADC:* 252  
**Institution ID#: 25-0490**

**Lansing****Ingham Medical Center Corporation**

401 W Greenlawn  
Lansing, MI 48910-2819  
*CO Med. Sch. Affil:* M-02512  
*Staff Physicians:* 204 *Beds:* 258 *ADC:* 153  
**Institution ID#: 25-0183**

**Lansing General Hospital**

2727 S Pennsylvania Ave  
Lansing, MI 48910  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 25-9012**

**St Lawrence Hospital and Healthcare Services**  
1210 W Saginaw  
Lansing, MI 48915-1899  
*HDA Med. Sch. Affil:*  
*Staff Physicians:* 33 *Beds:* 71 *ADC:* 58  
*Institution ID#:* 25-0534

**Saginaw**

**Saginaw General Hospital**  
1447 N Harrison St  
Saginaw, MI 48602  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 262 *Beds:* 307 *ADC:* 216  
*Institution ID#:* 25-0200

**St Luke's Hospital**  
705 Cooper St  
Saginaw, MI 48602  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 247 *Beds:* 418 *ADC:* 169  
*Institution ID#:* 25-0314

**St Mary's Medical Center**  
830 S Jefferson St  
Saginaw, MI 48601  
*NP Med. Sch. Affil:* M-02512  
*Staff Physicians:* 111 *Beds:* 261 *ADC:* 187  
*Institution ID#:* 25-0276

**Minnesota****Duluth**

**St Mary's Medical Center**  
407 E Third St  
Duluth, MN 55805  
*CH Med. Sch. Affil:* M-02607  
*Staff Physicians:* 341 *Beds:* 281 *ADC:* 214  
*Institution ID#:* 26-0346

**Fergus Falls**

**Lakeland Mental Health Center**  
126 E Alcott Ave  
Fergus Falls, MN 56537  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 26-8023

**Maplewood**

**HealthEast St John's Northeast Hospital**  
1575 Beam Ave  
Maplewood, MN 55109  
*CORP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 298 *Beds:* 169 *ADC:* 117  
*Institution ID#:* 26-0130

**Minneapolis**

**Fairview Riverside Medical Center**  
2450 Riverside Ave  
Minneapolis, MN 55454-1400  
*CH Med. Sch. Affil:* L-02604  
*Staff Physicians:* 951 *Beds:* 1237 *ADC:* 599  
*Institution ID#:* 26-0491

**Memorial Blood Center of Minneapolis**

2304 Park Ave, S  
Minneapolis, MN 55404  
*NP Med. Sch. Affil:* G-02604  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Institution ID#:* 26-0735

**Methodist Hospital**

6500 Excelsior Blvd  
PO Box 650  
Minneapolis, MN 55440  
*NP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 757 *Beds:* 468 *ADC:* 272  
*Institution ID#:* 26-0135

**Minneapolis Children's Medical Center**

2525 Chicago Ave, S  
Minneapolis, MN 55404  
*NP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 281 *Beds:* 151 *ADC:* 122  
*Institution ID#:* 26-0740

**Mount Sinai Hospital**  
2215 Park Ave  
Minneapolis, MN 55404  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 462 *Beds:* 273 *ADC:* 93  
*Institution ID#:* 26-0368

**Shriners Hospital for Crippled Children (Twin Cities Unit)**

2025 E River Rd  
Minneapolis, MN 55414-3696  
*NP Med. Sch. Affil:* G-02604  
*Staff Physicians:* 19 *Beds:* 40 *ADC:* 20  
*Institution ID#:* 26-0481

**Twin Cities Scoliosis Spine Center**

2737 Chicago Ave, S  
Lower Level 200  
Minneapolis, MN 55407-3707  
*CITY Med. Sch. Affil:*  
*Staff Physicians:* 5 *Beds:* N/A *ADC:* N/A  
*Institution ID#:* 26-8028

**Veterans Affairs Medical Center (Minneapolis)**

One Veterans Dr  
Minneapolis, MN 55417  
*VA Med. Sch. Affil:* M-02604  
*Staff Physicians:* 228 *Beds:* 580 *ADC:* 414  
*Institution ID#:* 26-0119

**Robbinsdale**

**North Memorial Medical Center**  
3300 N Oakdale  
Robbinsdale, MN 55422  
*NP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 636 *Beds:* 415 *ADC:* 324  
*Institution ID#:* 26-0498

**Rochester**

**Rochester Methodist Hospital**  
201 W Center St  
Rochester, MN 55902  
*NP Med. Sch. Affil:* M-02608  
*Staff Physicians:* 962 *Beds:* 791 *ADC:* 478  
*Institution ID#:* 26-0483

**St Marys Hospital of Rochester**

1216 SW Second St  
Rochester, MN 55902  
*CH Med. Sch. Affil:* M-02608  
*Staff Physicians:* 962 *Beds:* 1030 *ADC:* 778  
*Institution ID#:* 26-0317

**St Paul**

**American Red Cross Blood Services-St Paul Region**  
100 S Robert St  
St Paul, MN 55107  
*ST Med. Sch. Affil:* G-02604  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
*Institution ID#:* 26-0736

**Children's Hospital**

245 N Smith Ave  
St Paul, MN 55102  
*NP Med. Sch. Affil:* L-02604  
*Staff Physicians:* 360 *Beds:* 116 *ADC:* 73  
*Institution ID#:* 26-0497

**Gillette Children's Hospital**

200 E University Ave  
St Paul, MN 55101  
*NP Med. Sch. Affil:* G-02604  
*Staff Physicians:* 140 *Beds:* 60 *ADC:* 34  
*Institution ID#:* 26-0492

**Healtheast St Joseph's Hospital**

69 W Exchange St  
St Paul, MN 55102  
*CH Med. Sch. Affil:* L-02604  
*Staff Physicians:* 441 *Beds:* 401 *ADC:* 192  
*Institution ID#:* 26-0357

**Mississippi****Biloxi**

**Veterans Affairs Medical Center (Biloxi)**  
400 Veterans Ave  
Biloxi, MS 39531-2410  
*VA Med. Sch. Affil:* G-02101, L-00106  
*Staff Physicians:* 65 *Beds:* 542 *ADC:* 444  
*Institution ID#:* 27-0425

**Jackson**

**Hinds General Hospital**  
1850 Chadwick Dr  
Jackson, MS 39204  
*CO Med. Sch. Affil:* G-02701  
*Staff Physicians:* 210 *Beds:* 290 *ADC:* 237  
*Institution ID#:* 27-0432

**Mississippi Baptist Medical Center**

1225 N State St  
Jackson, MS 39202-2002  
*CH Med. Sch. Affil:* G-02701  
*Staff Physicians:* 323 *Beds:* 646 *ADC:* 406  
*Institution ID#:* 27-0374

**St Dominic-Jackson Memorial Hospital**

969 Lakeland Dr  
Jackson, MS 39216  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 27-0433

**University Hospital**

2500 N State St  
Jackson, MS 39216-4505  
*ST Med. Sch. Affil:* M-02701  
*Staff Physicians:* 518 *Beds:* 593 *ADC:* 403  
*Institution ID#:* 27-0427

**Veterans Affairs Medical Center (Jackson)**

1500 E Woodrow Wilson Dr  
Jackson, MS 39216-5199  
*VA Med. Sch. Affil:* M-02701  
*Staff Physicians:* 155 *Beds:* 341 *ADC:* 281  
*Institution ID#:* 27-0430

**Whitfield**

**Mississippi State Hospital**  
PO Box 157-A  
Whitfield, MS 39189-0157  
*ST Med. Sch. Affil:* G-02701  
*Staff Physicians:* 26 *Beds:* 1493 *ADC:* 1426  
*Institution ID#:* 27-0268

**Missouri****Columbia**

**Boone Hospital Center**  
1600 E Broadway  
Columbia, MO 65201  
*NP Med. Sch. Affil:* L-02803  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 28-7035

**Harry S Truman Memorial Veterans Hospital**

800 Hospital Dr  
Columbia, MO 65201-5297  
*VA Med. Sch. Affil:* M-02803  
*Staff Physicians:* 66 *Beds:* 265 *ADC:* 192  
*Institution ID#:* 28-0178

**Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and Clinics**

1 Hospital Dr  
Columbia, MO 65212  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* 40 *ADC:* 31  
*Institution ID#:* 28-0714

**Mid-Missouri Mental Health Center**  
3 Hospital Dr  
Columbia, MO 65201  
*ST Med. Sch. Affil:* M-02803  
*Staff Physicians:* 10 *Beds:* 67 *ADC:* 57  
**Institution ID#:** 28-8013

**Jefferson City**  
**Missouri Department of Health**  
PO Box 570  
1738 E Elm  
Jefferson City, MO 65102-0570  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 0 *ADC:* 0  
**Institution ID#:** 28-8016

**Riverside Hospital and Counseling Center**  
1314 W Edgewood Dr  
Jefferson City, MO 65801  
*NP Med. Sch. Affil:*  
**Institution ID#:** 28-8170

**Kansas City**  
**Menorah Medical Center**  
4949 Rockhill Rd  
Kansas City, MO 64110  
*NP Med. Sch. Affil:* M-02846  
*Staff Physicians:* 431 *Beds:* 430 *ADC:* 230  
**Institution ID#:** 28-0355

**Research Medical Center**  
2316 E Meyer Blvd  
Kansas City, MO 64132  
*NP Med. Sch. Affil:* M-02846  
*Staff Physicians:* 398 *Beds:* 536 *ADC:* 340  
**Institution ID#:** 28-0175

**Veterans Affairs Medical Center (Kansas City)**  
4801 Linwood Blvd  
Kansas City, MO 64128-2285  
*VA Med. Sch. Affil:*  
*Staff Physicians:* 108 *Beds:* 284 *ADC:* 218  
**Institution ID#:** 28-0218

**Springfield**  
**Cox Medical Center South**  
3801 S National  
Springfield, MO 65807  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 449 *Beds:* 510 *ADC:* 357  
**Institution ID#:** 28-8169

**St Louis**  
**Bethesda General Hospital**  
3655 Vista Ave  
St Louis, MO 63110  
*NP Med. Sch. Affil:* L-02834  
*Staff Physicians:* 44 *Beds:* 122 *ADC:* 60  
**Institution ID#:** 28-7025

**Cardinal Glennon Children's Hospital**  
1465 S Grand Blvd  
St Louis, MO 63104  
*CH Med. Sch. Affil:* M-02834  
*Staff Physicians:* 218 *Beds:* 190 *ADC:* 130  
**Institution ID#:** 28-0444

**Malcolm Bliss Mental Health Center**  
5400 Arsenal St  
St Louis, MO 63139  
*ST Med. Sch. Affil:* M-02802  
*Staff Physicians:* 16 *Beds:* 114 *ADC:* 91  
**Institution ID#:** 28-0214

**Mallinckrodt Institute of Radiology**  
510 S Kingshighway  
St Louis, MO 63110  
*NP Med. Sch. Affil:* G-02802  
*Staff Physicians:* 79 *Beds:* 1208 *ADC:* 687  
**Institution ID#:** 28-0211

**Saint Louis University Hospital**  
3635 Vista Ave at Grand Blvd  
PO Box 15250  
St Louis, MO 63110-0250  
*NP Med. Sch. Affil:* M-02834  
*Staff Physicians:* 284 *Beds:* 316 *ADC:* 292  
**Institution ID#:** 28-0167

**St Louis Regional Medical Center**  
5535 Delmar Blvd  
St Louis, MO 63112  
*CITY Med. Sch. Affil:* M-02802, L-02803  
*Staff Physicians:* 201 *Beds:* 304 *ADC:* 179  
**Institution ID#:** 28-0250

**Veterans Affairs Medical Center (St Louis)**  
00 Jefferson Barracks  
St Louis, MO 63125  
*VA Med. Sch. Affil:* M-02802, M-02834  
*Staff Physicians:* 198 *Beds:* 709 *ADC:* 607  
**Institution ID#:** 28-0354

## Nebraska

**Grand Island**  
**St Francis Medical Center**  
2620 W Paidley Ave  
Box 9804  
Grand Island, NE 68802  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 30-7009

**Kearney**  
**Good Samaritan Hospital**  
31st St and Central Ave  
PO Box 1990  
Kearney, NE 68848  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 30-7004

**Lincoln**  
**Bryan Memorial Hospital**  
1600 S 48th St  
Lincoln, NE 68506  
*CH Med. Sch. Affil:* L-03005  
*Staff Physicians:* 235 *Beds:* 299 *ADC:* 200  
**Institution ID#:** 30-0329

**Lincoln General Hospital**  
2300 S 16th St  
Lincoln, NE 68502-3780  
*CITY Med. Sch. Affil:* L-03005  
*Staff Physicians:* 317 *Beds:* 237 *ADC:* 141  
**Institution ID#:** 30-0332

**St Elizabeth Community Health Center**  
555 S 70th St  
Lincoln, NE 68510  
*CH Med. Sch. Affil:* L-03005  
*Staff Physicians:* 259 *Beds:* 208 *ADC:* 0  
**Institution ID#:** 30-0278

**Veterans Affairs Medical Center (Lincoln)**  
600 S 70th St  
Lincoln, NE 68510  
*VA Med. Sch. Affil:* G-03006, L-03005  
*Staff Physicians:* 21 *Beds:* 120 *ADC:* 90  
**Institution ID#:** 30-0115

**Omaha**  
**AMI St Joseph Center for Mental Health**  
819 Dorcas  
Omaha, NE 68108  
*CORP Med. Sch. Affil:* M-03006  
*Staff Physicians:* 28 *Beds:* 161 *ADC:* 110  
**Institution ID#:** 30-0712

**Archbishop Bergan Mercy Medical Center**  
7500 Mercy Rd  
Omaha, NE 68124  
*CH Med. Sch. Affil:* M-03006  
*Staff Physicians:* 594 *Beds:* 470 *ADC:* 189  
**Institution ID#:** 30-0452

**Boys Town National Research Hospital**  
555 N 30th St  
Omaha, NE 68131  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 11 *Beds:* 12 *ADC:* 5  
**Institution ID#:** 30-8003

**Childrens Memorial Hospital**  
8301 Dodge St  
Omaha, NE 68114  
*NP Med. Sch. Affil:* M-03005, M-03006  
*Staff Physicians:* 356 *Beds:* 100 *ADC:* 67  
**Institution ID#:** 30-0390

**Creighton/Nebraska Univ Health Foundation**  
600 S 42nd St  
Omaha, NE 68198-4285  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 30-0181

**Ehrling Bergquist USAF Regional Hospital**  
Offutt AFB  
Omaha, NE 68113  
*AF Med. Sch. Affil:* G-03006, L-02312, L-03005  
*Staff Physicians:* 45 *Beds:* 90 *ADC:* 70  
**Institution ID#:** 30-0708

**Methodist Hospital**  
8303 Dodge St  
Omaha, NE 68114  
*CH Med. Sch. Affil:* M-03005  
*Staff Physicians:* 478 *Beds:* 559 *ADC:* 232  
**Institution ID#:** 30-0294

**Veterans Affairs Medical Center (Omaha)**  
4101 Woolworth Ave  
Omaha, NE 68105  
*VA Med. Sch. Affil:* M-03005, M-03006  
*Staff Physicians:* 100 *Beds:* 260 *ADC:* 184  
**Institution ID#:** 30-0447

## Nevada

**Las Vegas**  
**Womens Hospital**  
2025 E Sahara Ave  
Las Vegas, NV 89109  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 271 *Beds:* 61 *ADC:* 25  
**Institution ID#:** 31-0112

**Reno**  
**HCA Truckee Meadows Hospital**  
1240 E Ninth St  
PO Box 30012  
Reno, NV 89520  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 31-8013

**Veterans Affairs Medical Center (Reno)**  
1000 Locust St  
Reno, NV 89520  
*VA Med. Sch. Affil:* M-03101  
*Staff Physicians:* 129 *Beds:* 197 *ADC:* 194  
**Institution ID#:** 31-0110

**Washoe Medical Center**  
77 Pringle Way  
Reno, NV 89520-0109  
*CO Med. Sch. Affil:* M-03101  
*Staff Physicians:* 532 *Beds:* 492 *ADC:* 297  
**Institution ID#:** 31-7004

**Sparks**

Nevada Mental Health Institute  
480 Galletti Way  
Sparks, NV 89431  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 31-7002**

**New Hampshire****Concord**

New Hampshire Hospital  
105 Pleasant St  
Concord, NH 03301  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 21 *Beds:* 144 *ADC:* 120  
**Institution ID#: 32-0338**

**Lebanon**

Mary Hitchcock Memorial Hospital  
One Medical Center Dr  
Lebanon, NH 03756  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 220 *Beds:* 429 *ADC:* 330  
**Institution ID#: 32-8001**

**Manchester**

Veterans Affairs Medical Center (Manchester)  
718 Smyth Rd  
Manchester, NH 03104  
*VA Med. Sch. Affil:* G-02401, L-03201  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 32-0472**

**New Jersey****Blackwood**

Camden County Health Services Center-Psychiatric  
Division  
Blackwood Post Office  
Blackwood, NJ 08012  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 10 *Beds:* 108 *ADC:* 105  
**Institution ID#: 33-0725**

**Browns Mills**

Deborah Heart and Lung Center  
200 Trenton Rd  
Browns Mills, NJ 08015  
*NP Med. Sch. Affil:* G-03305, G-03306, L-04101  
*Staff Physicians:* 50 *Beds:* 155 *ADC:* 125  
**Institution ID#: 33-0513**

**Camden**

Our Lady of Lourdes Medical Center  
1600 Haddon Ave  
Camden, NJ 08103  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 305 *Beds:* 375 *ADC:* 308  
**Institution ID#: 33-0166**

**West Jersey Health System**

1000 Atlantic Ave  
Camden, NJ 08104  
*NP Med. Sch. Affil:* G-04102  
*Staff Physicians:* 754 *Beds:* 739 *ADC:* 625  
**Institution ID#: 33-0719**

**East Orange**

Veterans Affairs Medical Center (East Orange)  
S Center St and Tremont Ave  
East Orange, NJ 07019  
*VA Med. Sch. Affil:* M-03305  
*Staff Physicians:* 156 *Beds:* 640 *ADC:* 400  
**Institution ID#: 33-0187**

**Elizabeth**

Elizabeth General Medical Center  
925 E Jersey St  
Elizabeth, NJ 07201  
*NP Med. Sch. Affil:* G-03305  
*Staff Physicians:* 410 *Beds:* 545 *ADC:* 0  
**Institution ID#: 33-0454**

**St Elizabeth Hospital**

225 Williamson St  
Elizabeth, NJ 07207-0696  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 297 *Beds:* 325 *ADC:* 251  
**Institution ID#: 33-0417**

**Lyons**

Veterans Affairs Medical Center (Lyons)  
Valley Rd  
Lyons, NJ 07939  
*VA Med. Sch. Affil:* G-03305, L-03306  
*Staff Physicians:* 71 *Beds:* 1168 *ADC:* 890  
**Institution ID#: 33-0132**

**Newark**

Children's Hospital of New Jersey  
15th S 9th St  
Newark, NJ 07107  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 178 *Beds:* 127 *ADC:* 103  
**Institution ID#: 33-0716**

**Newark Eye and Ear Infirmary (United Hospitals  
Med Ctr)**

15 S 9th St  
Newark, NJ 07107  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 138 *Beds:* 40 *ADC:* 20  
**Institution ID#: 33-0421**

**Orthopedic Center (United Hospitals Med Ctr)**

89 Park Ave  
Newark, NJ 07104  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 44 *Beds:* 04 *ADC:* 71  
**Institution ID#: 33-0127**

**St James Hospital of Newark (Cathedral Health  
Services, Inc)**

155 Jefferson St  
Newark, NJ 07105  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 204 *Beds:* 189 *ADC:* 131  
**Institution ID#: 33-7053**

**UMDNJ-Community Mental Health Center of Newark**

215 S Orange Ave  
Newark, NJ 07103-2770  
*ST Med. Sch. Affil:* L-03305  
*Staff Physicians:* 20  
**Institution ID#: 33-8015**

**UMDNJ-University Hospital**

185 S Orange Ave, C-671  
Newark, NJ 07103-2714  
*ST Med. Sch. Affil:* M-03305  
*Staff Physicians:* 648 *Beds:* 518 *ADC:* 422  
**Institution ID#: 33-0274**

**Orange**

Hospital Center at Orange  
188 S Essex Ave  
Orange, NJ 07051  
*NP Med. Sch. Affil:* G-03305  
*Staff Physicians:* 294 *Beds:* 332 *ADC:* 227  
**Institution ID#: 33-0128**

**Piscataway**

UMDNJ-Robt W Johnson Med Sch-Inst of Mental  
Health Sciences  
671 Hoes Lane  
Piscataway, NJ 08854  
*ST Med. Sch. Affil:* M-03306  
*Staff Physicians:* 86 *Beds:* 64 *ADC:* 47  
**Institution ID#: 33-0717**

**Princeton**

Medical Center at Princeton  
253 Witherspoon St  
Princeton, NJ 08540-3213  
*NP Med. Sch. Affil:* M-03306  
*Staff Physicians:* 362 *Beds:* 272 *ADC:* 253  
**Institution ID#: 33-0452**

**Teaneck**

Holy Name Hospital  
718 Teaneck Rd  
Teaneck, NJ 07660  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 439 *Beds:* 370 *ADC:* 281  
**Institution ID#: 33-0358**

**Trenton**

Greater Trenton Community Mental Health Center  
PO Box 1393  
Trenton, NJ 08607  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 33-8016**

**West Orange**

Kessler Institute For Rehabilitation  
1199 Pleasant Valley Way  
West Orange, NJ 07052  
*NP Med. Sch. Affil:* G-03305  
*Staff Physicians:* 29 *Beds:* 230 *ADC:* 196  
**Institution ID#: 33-0726**

**New Mexico****Albuquerque**

Carrie Tingley Crippled Children's Hospital  
1127 University Blvd, NE  
Albuquerque, NM 87102-1701  
*ST Med. Sch. Affil:* G-03401  
*Staff Physicians:* 9 *Beds:* 18 *ADC:* 12  
**Institution ID#: 34-0500**

**Lovelace Medical Center**

5400 Gibson Blvd, SE  
Albuquerque, NM 87108  
*NP Med. Sch. Affil:* L-03401  
*Staff Physicians:* 192 *Beds:* 250 *ADC:* 113  
**Institution ID#: 34-0196**

**Office of The Medical Investigator**

University of New Mexico  
School of Medicine  
Albuquerque, NM 87131  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#: 34-0508**

**Presbyterian Healthcare Services**

PO Box 26666  
Albuquerque, NM 87125-6666  
*CH Med. Sch. Affil:* L-03401  
*Staff Physicians:* 504 *Beds:* 858 *ADC:* 412  
**Institution ID#: 34-0507**

**Univ of New Mexico Children's Psychiatric Hospital**

1001 Yale Blvd, NE  
Albuquerque, NM 87131  
*NP Med. Sch. Affil:* M-03401  
*Staff Physicians:* 1 *Beds:* 53 *ADC:* 49  
**Institution ID#: 34-8012**

**University Hospital**

University of New Mexico  
School of Medicine  
Box 535  
Albuquerque, NM 87106  
*ST Med. Sch. Affil:* M-03401  
*Staff Physicians:* 478 *Beds:* 368 *ADC:* 257  
**Institution ID#: 34-0498**

**University of New Mexico Mental Health Center**

2600 Marble, NE  
Albuquerque, NM 87106  
*CO Med. Sch. Affil:* M-03401  
*Staff Physicians:* 51 *Beds:* 60 *ADC:* 51  
**Institution ID#: 34-0512**

**USAF Hospital (Kirtland)**  
Kirtland AFB  
Albuquerque, NM 87117  
*AP Med. Sch. Affil:* G-03401, L-02312  
*Staff Physicians:* 22 *Beds:* 45 *ADC:* 32  
**Institution ID#: 34-0511**

**Veterans Affairs Medical Center (Albuquerque)**  
2100 Ridgecrest Dr, SE  
Albuquerque, NM 87108  
*VA Med. Sch. Affil:* M-03401  
*Staff Physicians:* 109 *Beds:* 414 *ADC:* 303  
**Institution ID#: 34-0499**

## New York

### Albany

**Capital District Psychiatric Center**  
75 New Scotland Ave  
Albany, NY 12208  
*ST Med. Sch. Affil:* M-03503  
*Staff Physicians:* 40 *Beds:* 233 *ADC:* 222  
**Institution ID#: 35-0815**

### Child's Hospital

25 Hackett Blvd  
Albany, NY 12208-5499  
*NP Med. Sch. Affil:* G-03503  
*Staff Physicians:* 218 *Beds:* 20 *ADC:* 0  
**Institution ID#: 35-0515**

### St Peter's Hospital

315 S Manning Blvd  
Albany, NY 12208  
*CH Med. Sch. Affil:* M-03503  
*Staff Physicians:* 569 *Beds:* 447 *ADC:* 368  
**Institution ID#: 35-0103**

### University of Albany School of Public Health

2 University Pl  
Albany, NY 12203-3399  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* N/A *ADC:* N/A  
**Institution ID#: 35-8036**

### Veterans Affairs Medical Center (Albany)

113 Holland Ave  
Mail Code (00)  
Albany, NY 12208  
*VA Med. Sch. Affil:* M-03503  
*Staff Physicians:* 299 *Beds:* 634 *ADC:* 273  
**Institution ID#: 35-0151**

### Beacon

**Fishkill Correctional Facility-NY State Dept of Correction**  
Box 307  
Beacon, NY 12508  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 3  
**Institution ID#: 35-0824**

### Bronx

**Bronx Children's Psychiatric Center**  
1000 Waters Place  
Bronx, NY 10461  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 26 *Beds:* 90 *ADC:* 93  
**Institution ID#: 35-8039**

### Bronx Municipal Hospital Center

Pelham Pkway S & Eastchester Rd  
Bronx, NY 10461  
*CITY Med. Sch. Affil:* M-03546  
*Staff Physicians:* 1100 *Beds:* 825 *ADC:* 867  
**Institution ID#: 35-0179**

### Bronx Psychiatric Center

1500 Waters Pl  
Bronx, NY 10461  
*ST Med. Sch. Affil:* M-03546  
*Staff Physicians:* 74 *Beds:* 595 *ADC:* 595  
**Institution ID#: 35-0542**

### Montefiore Medical Center-Henry and Lucy Moses Division

111 E 210th St  
Bronx, NY 10467  
*NP Med. Sch. Affil:* M-03546  
*Staff Physicians:* 864 *Beds:* 765 *ADC:* 688  
**Institution ID#: 35-0526**

### North Central Bronx Hospital

3424 Kossuth Ave  
Bronx, NY 10467  
*CITY Med. Sch. Affil:* M-03546  
*Staff Physicians:* 755 *Beds:* 343 *ADC:* 306  
**Institution ID#: 35-0784**

### Union Hospital of the Bronx

260 E 188th St  
Bronx, NY 10458  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 35-7070**

### Veterans Affairs Medical Center (Bronx)

130 W Kingsbridge Rd  
Bronx, NY 10468  
*VA Med. Sch. Affil:* M-03547  
*Staff Physicians:* 153 *Beds:* 702 *ADC:* 573  
**Institution ID#: 35-0247**

### Weiler Hospital of Albert Einstein College of Medicine

1825 Eastchester Rd  
Bronx, NY 10461  
*NP Med. Sch. Affil:* M-03546  
*Staff Physicians:* 691 *Beds:* 431 *ADC:* 355  
**Institution ID#: 35-0543**

### Brooklyn

#### Catholic Medical Center (St Mary's Hospital)

Attn: Sister J C Finnerty  
170 Buffalo Ave  
Brooklyn, NY 11213  
*CH Med. Sch. Affil:* M-03520  
*Staff Physicians:* 248 *Beds:* 270 *ADC:* 278  
**Institution ID#: 35-0395**

### Kings County Hospital Center

451 Clarkson Ave  
Brooklyn, NY 11203-2097  
*CYCO Med. Sch. Affil:* M-03508  
*Staff Physicians:* 1003 *Beds:* 1284 *ADC:* 1034  
**Institution ID#: 35-0109**

### Buffalo

**Dent Neurological Institutes of Millard Fillmore Hospital**  
3 Gates Circle  
Buffalo, NY 14209  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 610 *Beds:* — *ADC:* —  
**Institution ID#: 35-8032**

### Castle Point

#### Veterans Affairs Medical Center (Castle Point)

Ronald F Lipp (00)  
Castle Point, NY 12511  
*VA Med. Sch. Affil:*  
*Staff Physicians:* 37 *Beds:* 286 *ADC:* 236  
**Institution ID#: 35-0561**

### Cuba

**Cuba Memorial Hospital**  
140 W Main St  
Cuba, NY 14727-1398  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 14 *Beds:* 26 *ADC:* 41  
**Institution ID#: 35-8040**

### Elmhurst

#### Catholic Medical Center (St John's Queens Hospital)

Attn: Sister J C Finnerty  
90-02 Queens Blvd  
Elmhurst, NY 11373  
*CH Med. Sch. Affil:* M-03520  
*Staff Physicians:* 152 *Beds:* 358 *ADC:* 321  
**Institution ID#: 35-0172**

### Glen Oaks

#### Hillside Hospital (Long Island Jewish Medical Center)

75-59 263rd St  
Glen Oaks, NY 11004  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 196 *Beds:* 223 *ADC:* 216  
**Institution ID#: 35-0299**

### Harrison

#### St Vincent's Hospital of New York-Westchester Branch

275 North St  
Harrison, NY 10528  
*NP Med. Sch. Affil:* L-03509  
*Staff Physicians:* 51 *Beds:* 133 *ADC:* 121  
**Institution ID#: 35-0490**

### Hauppauge

#### Suffolk County Dept of Health Services

225 Rabro Dr, E  
Hauppauge, NY 11788  
*ST Med. Sch. Affil:* G-03548  
*Staff Physicians:* 62  
**Institution ID#: 35-8021**

### Jamaica

#### Queens Hospital Center

82-68 164th St  
Jamaica, NY 11432  
*CITY Med. Sch. Affil:* M-03547  
*Staff Physicians:* 665 *Beds:* 540 *ADC:* 424  
**Institution ID#: 35-0220**

### Kingston

#### Benedictine Hospital

105 Mary's Ave  
Kingston, NY 12401  
*CH Med. Sch. Affil:* L-03509  
*Staff Physicians:* 207 *Beds:* 222 *ADC:* 196  
**Institution ID#: 35-0350**

### Mineola

#### Nassau County Dept of Health

240 Old Country Rd  
Mineola, NY 11501  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 60 *Beds:* N/A *ADC:* N/A  
**Institution ID#: 35-8022**

### Montrose

#### Franklin D Roosevelt Veterans Affairs Hospital

PO Box 100  
Montrose, NY 10548  
*VA Med. Sch. Affil:*  
*Staff Physicians:* 60 *Beds:* 869 *ADC:* 594  
**Institution ID#: 35-0251**

### New Hyde Park

#### Jewish Institute for Geriatric Care

271-11 76th Ave  
New Hyde Park, NY 11042  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 20 *Beds:* 527 *ADC:* 526  
**Institution ID#: 35-8015**

### Long Island Jewish Medical Center-Manhasset Division

270-05 76th Ave  
New Hyde Park, NY 11042  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#: 35-8023**



**Schneider Children's Hosp (Long Island Jewish Med Ctr)**  
270-05 76th Ave  
New Hyde Park, NY 11042  
*NP Med. Sch. Affil:* M-03546  
*Staff Physicians:* 310 *Beds:* 150 *ADC:* 135  
*Institution ID#:* 35-8024

**New York**

**Goldwater Memorial Hospital**  
F D Roosevelt Island  
New York, NY 10044  
*CITY Med. Sch. Affil:* G-03519  
*Staff Physicians:* 89 *Beds:* 912 *ADC:* 835  
*Institution ID#:* 35-0122

**Manhattan Psychiatric Center**  
600 E 125th St  
Ward's Island  
New York, NY 10035  
*ST Med. Sch. Affil:* L-03519  
*Staff Physicians:* 100 *Beds:* 1200 *ADC:* 1147  
*Institution ID#:* 35-0239

**Mount Sinai Medical Center**  
1 Gustave L Levy Pl  
New York, NY 10029-6574  
*NP Med. Sch. Affil:* M-03547  
*Staff Physicians:* 1483 *Beds:* 1127 *ADC:* 985  
*Institution ID#:* 35-0376

**New York State Psychiatric Institute**  
722 W 168th St  
New York, NY 10032  
*ST Med. Sch. Affil:* M-03501  
*Staff Physicians:* 46 *Beds:* 57 *ADC:* 44  
*Institution ID#:* 35-0353

**Rockefeller University Hospital**  
1230 York Ave  
New York, NY 10021  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 30 *ADC:* —  
*Institution ID#:* 35-0725

**The Rogosin Institute**  
505 E 70th St  
New York, NY 10021  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 35-8043

**Olean**

**Olean General Hospital**  
515 Main St  
Olean, NY 14760  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 153 *ADC:* —  
*Institution ID#:* 35-7243

**Orangeburg**

**Rockland Children's Psychiatric Center**  
Convent Rd  
Orangeburg, NY 10662  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 35-8042

**Rochester**

**Genesee Hospital**  
224 Alexander St  
Rochester, NY 14607-4055  
*NP Med. Sch. Affil:* M-03545  
*Staff Physicians:* 426 *Beds:* 385 *ADC:* 342  
*Institution ID#:* 35-0120

**Monroe Community Hospital**  
435 E Henrietta Rd  
Rochester, NY 14620-4685  
*CO Med. Sch. Affil:* M-03545  
*Staff Physicians:* 91 *Beds:* 605 *ADC:* 596  
*Institution ID#:* 35-0562

**Rochester Psychiatric Center**  
1600 South Ave  
Rochester, NY 14620  
*ST Med. Sch. Affil:* L-03545  
*Staff Physicians:* 49 *Beds:* 1100 *ADC:* 1025  
*Institution ID#:* 35-0309

**Rockville Centre**

**Mercy Medical Center**  
1000 N Village Ave  
Rockville Centre, NY 11570  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 513 *Beds:* 387 *ADC:* 329  
*Institution ID#:* 35-0212

**Schenectady**

**Ellis Hospital**  
1101 Nott St  
Schenectady, NY 12308  
*NP Med. Sch. Affil:* M-03503  
*Staff Physicians:* 371 *Beds:* 455 *ADC:* 387  
*Institution ID#:* 35-0474

**Sunnyview Hospital and Rehabilitation Center**  
1270 Belmont Ave  
Schenectady, NY 12308  
*NP Med. Sch. Affil:* G-03503  
*Staff Physicians:* 26 *Beds:* 101 *ADC:* 79  
*Institution ID#:* 35-0523

**Staten Island**

**Bayley Seton Hospital**  
75 Vanderbilt Ave  
Staten Island, NY 10304  
*CH Med. Sch. Affil:* L-03509  
*Staff Physicians:* 215 *Beds:* 198 *ADC:* 166  
*Institution ID#:* 35-0813

**Syracuse**

**American Red Cross Blood Services-Greater Upstate NY Region**  
636 S Warren St  
Syracuse, NY 13202-3368  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 0 *ADC:* 0  
*Institution ID#:* 35-8025

**Community-General Hospital of Greater Syracuse**  
Broad Rd  
Syracuse, NY 13215  
*NP Med. Sch. Affil:* M-03515  
*Staff Physicians:* 476 *Beds:* 357 *ADC:* 241  
*Institution ID#:* 35-0567

**Crouse-Irving Memorial Hospital**  
736 Irving Ave  
Syracuse, NY 13210  
*NP Med. Sch. Affil:* M-03515  
*Staff Physicians:* 706 *Beds:* 610 *ADC:* 549  
*Institution ID#:* 35-0566

**Richard H Hutchings Psychiatric Center**  
Box 27, University Station  
Syracuse, NY 13210  
*ST Med. Sch. Affil:* M-03515  
*Staff Physicians:* 37 *Beds:* 200 *ADC:* 200  
*Institution ID#:* 35-0780

**St Camillus Health and Rehabilitation Center**  
813 Fay Rd  
Syracuse, NY 13219-3098  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 21 *Beds:* 290 *ADC:* 280  
*Institution ID#:* 35-8037

**Veterans Affairs Medical Center (Syracuse)**  
800 Irving Ave  
Syracuse, NY 13210  
*VA Med. Sch. Affil:* M-03515  
*Staff Physicians:* 74 *Beds:* 263 *ADC:* 170  
*Institution ID#:* 35-0183

**Valhalla**

**Westchester County Medical Center**  
Valhalla Campus  
Valhalla, NY 10595-1689  
*CO Med. Sch. Affil:* M-03509  
*Staff Physicians:* 780 *Beds:* 637 *ADC:* 592  
*Institution ID#:* 35-0301

**West Haverstraw**

**Helen Hayes Hospital**  
Route 9, W  
West Haverstraw, NY 10993  
*ST Med. Sch. Affil:* G-03501  
*Staff Physicians:* 38 *Beds:* 155 *ADC:* 125  
*Institution ID#:* 35-0408

**West Seneca**

**Western New York Children's Psychiatric Center**  
1010 East and West Rd  
West Seneca, NY 14224  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 35-8035

**North Carolina****Asheville**

**Memorial Mission Hospital**  
509 Biltmore Ave  
Asheville, NC 28801  
*NP Med. Sch. Affil:* L-03601  
*Staff Physicians:* 338 *Beds:* 472 *ADC:* 307  
*Institution ID#:* 36-0114

**Butner**

**John Umstead Hospital**  
12th St  
Butner, NC 27509-1626  
*ST Med. Sch. Affil:* L-03607  
*Staff Physicians:* 37 *Beds:* 685 *ADC:* 583  
*Institution ID#:* 36-0507

**Chapel Hill**

**University of North Carolina School of Medicine**  
Chapel Hill, NC 27599  
*ST Med. Sch. Affil:* M-03601, L-02312  
*Staff Physicians:* 0  
*Institution ID#:* 36-0511

**University of North Carolina School of Public Health**  
CB No 7400  
168 Rosenav Hall  
Chapel Hill, NC 27599  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 36-9502

**Charlotte**

**Charlotte Rehabilitation Hospital**  
1100 Blythe Blvd  
Charlotte, NC 28203  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 103 *ADC:* —  
*Institution ID#:* 36-8012

**Durham**

**Durham Regional Hospital**  
3643 N Roxboro St  
Durham, NC 27704-2742  
*NP Med. Sch. Affil:* M-03607, L-03601  
*Staff Physicians:* 294 *Beds:* 451 *ADC:* 270  
*Institution ID#:* 36-0440

**Veterans Affairs Medical Center (Durham)**  
508 Fulton St  
Durham, NC 27705  
*VA Med. Sch. Affil:* M-03607  
*Staff Physicians:* 419 *Beds:* 378 *ADC:* 313  
*Institution ID#:* 36-0473

**Goldsboro****Cherry Hospital**

Highway 581  
 Caller Box 8000  
 Goldsboro, NC 27530  
*ST Med. Sch. Affil:* L-03608  
*Staff Physicians:* 21 *Beds:* — *ADC:* 30  
*Institution ID#:* 38-8001

**Greenville****Pitt Cnty Mental Hlth-Mental Retardation and Sub Abuse Ctr**

306 Stantonsburg Rd  
 Greenville, NC 27834  
*CO Med. Sch. Affil:* L-03608  
*Staff Physicians:* 2 *Beds:* — *ADC:* —  
*Institution ID#:* 38-0741

**Pitt County Memorial Hospital**

PO Box 6028  
 2100 Stantonsburg Rd  
 Greenville, NC 27835-6028  
*NP Med. Sch. Affil:* M-03608  
*Staff Physicians:* 64 *Beds:* 609 *ADC:* 511  
*Institution ID#:* 38-0738

**Raleigh****Dorothea Dix Hospital**

820 S Boulan Ave  
 Raleigh, NC 27603-2176  
*ST Med. Sch. Affil:* M-03601  
*Staff Physicians:* 37 *Beds:* 682 *ADC:* 575  
*Institution ID#:* 38-0377

**Wake Medical Center**

3000 New Bern Ave  
 Raleigh, NC 27610  
*NP Med. Sch. Affil:* M-03601  
*Staff Physicians:* 324 *Beds:* 560 *ADC:* 440  
*Institution ID#:* 38-0498

**Winston-Salem****Forsyth Memorial Hospital**

3333 Silas Creek Pkwy  
 Winston-Salem, NC 27103  
*NP Med. Sch. Affil:* M-03605  
*Staff Physicians:* 551 *Beds:* 783 *ADC:* 684  
*Institution ID#:* 38-0242

**North Dakota****Bismarck****St Alexis Medical Center**

900 E Broadway  
 Bismarck, ND 58501  
*CH Med. Sch. Affil:* M-03701  
*Staff Physicians:* 176 *Beds:* 268 *ADC:* 158  
*Institution ID#:* 37-0108

**Fargo****Dakota Hospital**

1720 S University Dr  
 PO Box 6014  
 Fargo, ND 58108-6014  
*NP Med. Sch. Affil:* M-03701  
*Staff Physicians:* 96 *Beds:* 191 *ADC:* 136  
*Institution ID#:* 37-0390

**Southeast Human Service Center**

15 Broadway  
 Fargo, ND 58102  
*NP Med. Sch. Affil:* G-03701  
*Staff Physicians:* 8 *Beds:* — *ADC:* 0  
*Institution ID#:* 37-8011

**Minot****Trinity Medical Center**

PO Box 5020  
 Minot, ND 58702-5020  
*NP Med. Sch. Affil:* M-03701  
*Staff Physicians:* 82 *Beds:* 186 *ADC:* 97  
*Institution ID#:* 37-0409

**Ohio****Canton****Timken Mercy Medical Center**

1320 Timken Mercy Dr, NW  
 Canton, OH 44708  
*CORP Med. Sch. Affil:* M-03844,G-03840  
*Staff Physicians:* 216 *Beds:* 456 *ADC:* 242  
*Institution ID#:* 38-0426

**Cincinnati****Drake Center**

151 W Galbraith Rd  
 Cincinnati, OH 45216  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 38-0368

**Providence Hospital**

2446 Kipling Ave  
 Cincinnati, OH 45239  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 450 *Beds:* 352 *ADC:* 167  
*Institution ID#:* 38-0525

**Veterans Affairs Medical Center (Cincinnati)**

3200 Vine St  
 Cincinnati, OH 45220  
*VA Med. Sch. Affil:* M-03841  
*Staff Physicians:* 241 *Beds:* 453 *ADC:* 352  
*Institution ID#:* 38-0329

**Cleveland****Cleveland Psychiatric Institute**

1708 Aiken Ave  
 Cleveland, OH 44109  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 15 *Beds:* 209 *ADC:* 180  
*Institution ID#:* 38-0391

**Cleveland Psychoanalytic Institute**

11328 Euclid Ave  
 Cleveland, OH 44106  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 25 *Beds:* — *ADC:* —  
*Institution ID#:* 38-8057

**MetroHealth Center For Rehabilitation**

3395 Scranton Rd  
 Cleveland, OH 44109  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 38-0254

**St Vincent Charity Hospital and Health Center**

2351 E 22nd St  
 Cleveland, OH 44115  
*CH Med. Sch. Affil:* L-03806  
*Staff Physicians:* 228 *Beds:* 492 *ADC:* 34  
*Institution ID#:* 38-0411

**Veterans Affairs Medical Center (Cleveland)**

10701 East Blvd  
 Cleveland, OH 44106-1790  
*VA Med. Sch. Affil:* M-03806  
*Staff Physicians:* 191 *Beds:* 1478 *ADC:* 842  
*Institution ID#:* 38-0390

**Columbus****Arthur G James Cancer Hospital and Research Institute**

300 W 10th Ave  
 Columbus, OH 43210  
*IO Med. Sch. Affil:*  
*Staff Physicians:* 299 *Beds:* 160 *ADC:* 93  
*Institution ID#:* 38-8020

**Mount Carmel East Hospital**

6001 Broad St  
 Columbus, OH 43213  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 212 *Beds:* 292 *ADC:* 185  
*Institution ID#:* 38-0761

**St Anthony Medical Center**

1492 E Broad St  
 Columbus, OH 43205  
*CH Med. Sch. Affil:* L-03840  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 38-0584

**Veterans Affairs Outpatient Clinic**

456 Clinic Dr  
 Columbus, OH 43210  
*VA Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 38-0764

**Dayton****Children's Medical Center**

One Children's Plaza  
 Dayton, OH 45404-1815  
*NP Med. Sch. Affil:* M-03845  
*Staff Physicians:* 180 *Beds:* 155 *ADC:* 103  
*Institution ID#:* 38-0536

**Veterans Affairs Medical Center (Dayton)**

4100 W Third St  
 Dayton, OH 45428  
*VA Med. Sch. Affil:* M-03845,L-03840  
*Staff Physicians:* 89 *Beds:* 495 *ADC:* 342  
*Institution ID#:* 38-0453

**Mayfield Heights****Meridia Hillcrest Hospital**

6780 Mayfield Rd  
 Mayfield Heights, OH 44124  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 281 *ADC:* —  
*Institution ID#:* 38-0483

**Ravenna****Robinson Memorial Hospital**

6847 N Chestnut St  
 Ravenna, OH 44266-1204  
*CO Med. Sch. Affil:* L-03844  
*Staff Physicians:* 143 *Beds:* 285 *ADC:* 30  
*Institution ID#:* 38-0264

**Toledo****Toledo Mental Health Center**

930 S Detroit Ave  
 Caller No 10002  
 Toledo, OH 43699  
*ST Med. Sch. Affil:* M-03843  
*Staff Physicians:* 18 *Beds:* 389 *ADC:* 246  
*Institution ID#:* 38-0531

**Westerville****St Ann's Hospital of Columbus**

500 S Cleveland Ave  
 Westerville, OH 43081  
*CH Med. Sch. Affil:* L-03840  
*Staff Physicians:* 516 *Beds:* 180 *ADC:* 108  
*Institution ID#:* 38-0321

**Oklahoma****Claremore****Claremore Comprehensive Indian Health Facility**

Will Rogers and Moore Ave  
 Claremore, OK 74017  
*NP Med. Sch. Affil:* L-03901  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 39-0106

**Enid****St Mary's Hospital**

PO Box 232  
 Enid, OK 73702  
*CH Med. Sch. Affil:* G-03901  
*Staff Physicians:* 86 *Beds:* 277 *ADC:* 0  
*Institution ID#:* 39-0489

**Muskogee**

**Veterans Affairs Medical Center (Muskogee)**  
Honor Heights Dr  
Muskogee, OK 74401  
VA Med. Sch. Affil: M-03901  
Staff Physicians: 22 Beds: 140 ADC: 106  
Institution ID#: 39-7021

**Oklahoma City**

**Bone and Joint Hospital**  
1111 N Dewey Ave  
Oklahoma City, OK 73103-2615  
NP Med. Sch. Affil: G-03901  
Staff Physicians: 85 Beds: 102 ADC: 32  
Institution ID#: 39-0294

**Children's Hospital of Oklahoma**

PO Box 26307  
Oklahoma City, OK 73126  
ST Med. Sch. Affil: M-03901  
Staff Physicians: 416 Beds: 183 ADC: 115  
Institution ID#: 39-0130

**HCA Presbyterian Hospital**

700 NE 13th St  
Oklahoma City, OK 73104  
NP Med. Sch. Affil: G-03901  
Staff Physicians: 160 Beds: 415 ADC: 194  
Institution ID#: 39-0312

**Oklahoma Memorial Hospital and Clinics**

PO Box 26307  
Oklahoma City, OK 73126  
ST Med. Sch. Affil: M-03901  
Staff Physicians: 609 Beds: 300 ADC: 238  
Institution ID#: 39-0121

**Veterans Affairs Medical Center (Oklahoma City)**

921 NE 13th St  
Oklahoma City, OK 73104  
VA Med. Sch. Affil: M-03901  
Staff Physicians: 132 Beds: 347 ADC: 307  
Institution ID#: 39-0471

**Tulsa**

**Children's Medical Center**  
5300 E Skelly Dr  
P O Box 35648  
Tulsa, OK 74145  
NP Med. Sch. Affil: L-03901  
Staff Physicians: 105 Beds: 101 ADC: 76  
Institution ID#: 39-0181

**Hillcrest Medical Center**

1120 S Utica Ave  
Tulsa, OK 74104  
NP Med. Sch. Affil: M-03901  
Staff Physicians: 471 Beds: 457 ADC: 340  
Institution ID#: 39-0117

**Laureate Psychiatric Clinic and Hospital**

6655 S Yale  
Tulsa, OK 74136  
NP Med. Sch. Affil:  
Staff Physicians: 12 Beds: 75 ADC: 39  
Institution ID#: 39-8015

**Med Work Occupational Health Network (Tulsa)**

PO Box 14210  
Tulsa, OK 74159-1210  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 39-8018

**Parkside, Inc**

1620 E 12th St  
Tulsa, OK 74120-5499  
NP Med. Sch. Affil: L-03901  
Staff Physicians: 12 Beds: 40 ADC: 29  
Institution ID#: 39-0499

**Saint Francis Hospital**

6161 S Yale Ave  
Tulsa, OK 74136  
NP Med. Sch. Affil: M-03901  
Staff Physicians: 632 Beds: 897 ADC: 709  
Institution ID#: 39-0479

**Oregon****Portland**

**Kaiser Foundation Hospitals-Bess Kaiser Medical Center**  
5055 N Greeley Ave  
Portland, OR 97217-3591  
NP Med. Sch. Affil: G-04002  
Staff Physicians: 229 Beds: 220 ADC: 166  
Institution ID#: 40-0707

**Veterans Affairs Medical Center (Portland)**

3710 SW US Veterans Hospital Rd  
PO Box 1034  
Portland, OR 97207  
VA Med. Sch. Affil: M-04002  
Staff Physicians: 154 Beds: 438 ADC: 284  
Institution ID#: 40-0171

**Pennsylvania****Bristol**

**Lower Bucks Hospital**  
501 Bath Rd  
Bristol, PA 19007-3190  
NP Med. Sch. Affil: G-04113  
Staff Physicians: 277 Beds: 243 ADC: 174  
Institution ID#: 41-0187

**Chester**

**Crozer-Chester Medical Center**  
1 Medical Center Blvd, Suite 302  
Chester, PA 19013-3995  
NP Med. Sch. Affil: M-04109, G-04101, G-04102  
Staff Physicians: 381 Beds: 480 ADC: 359  
Institution ID#: 41-0511

**Elkins Park**

**Rolling Hill Hospital**  
60 E Township Line Rd  
Elkins Park, PA 19117  
NP Med. Sch. Affil:  
Staff Physicians: 649 Beds: 259 ADC: 142  
Institution ID#: 41-0726

**Erie**

**Shriners Hospital for Crippled Children (Erie)**  
1645 W 8th St  
Erie, PA 16505  
NP Med. Sch. Affil:  
Staff Physicians: 74 Beds: 30 ADC: 15  
Institution ID#: 41-0526

**Fort Washington**

**Northwestern Institute of Psychiatry**  
450 Bethlehem Pike  
Fort Washington, PA 19034  
CORP Med. Sch. Affil:  
Staff Physicians: 24 Beds: 146 ADC: 115  
Institution ID#: 41-8002

**Lebanon**

**Veterans Affairs Medical Center (Lebanon)**  
1700 S Lincoln Ave  
Lebanon, PA 17042-7587  
VA Med. Sch. Affil: M-04114  
Staff Physicians: 37 Beds: 485 ADC: 386  
Institution ID#: 41-7070

**Philadelphia**

**American Red Cross Blood Services-Penn-Jersey Region**  
23rd and Chestnut Sts  
Philadelphia, PA 19103  
NP Med. Sch. Affil:  
Staff Physicians: 5 Beds: N/A ADC: N/A  
Institution ID#: 41-8003

**Belmont Center for Comprehensive Treatment**

4200 Monument Rd  
Philadelphia, PA 19131  
NP Med. Sch. Affil:  
Institution ID#: 41-8027

**Children's Seashore House**

3405 Civic Center Blvd  
Philadelphia, PA 19104  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 41-8025

**Frankford Hospital (Torresdale Campus)**

Knights and Red Lion Rds  
Philadelphia, PA 19114  
NP Med. Sch. Affil: M-04107  
Staff Physicians: 446 Beds: 388 ADC: 318  
Institution ID#: 41-0166

**Friends Hospital**

4641 Roosevelt Blvd  
Philadelphia, PA 19124-2399  
NP Med. Sch. Affil: L-04102  
Staff Physicians: 29 Beds: 192 ADC: 169  
Institution ID#: 41-7107

**Jefferson Park Hospital**

Ford Rd and Fairmont Pk  
Philadelphia, PA 19131  
NP Med. Sch. Affil: L-04102  
Staff Physicians: 250 Beds: 131 ADC: 51  
Institution ID#: 41-8016

**Methodist Hospital**

2301 S Broad St  
Philadelphia, PA 19148  
NP Med. Sch. Affil: M-04102  
Staff Physicians: 254 Beds: 289 ADC: 193  
Institution ID#: 41-0306

**Moss Rehabilitation Hospital**

1200 W Tabor Rd  
Philadelphia, PA 19141-3099  
NP Med. Sch. Affil: M-04113  
Staff Physicians: 105 Beds: 152 ADC: 140  
Institution ID#: 41-0515

**Saint Agnes Medical Center**

1900 S Broad St  
Philadelphia, PA 19145  
NP Med. Sch. Affil: G-04101, G-04107  
Staff Physicians: 272 Beds: 259 ADC: 170  
Institution ID#: 41-0223

**Scheie Eye Institute**

51 N 39th St  
Philadelphia, PA 19104  
NP Med. Sch. Affil: M-04101  
Staff Physicians: 53 Beds: 0 ADC: 3  
Institution ID#: 41-0532

**Shriners Hospital For Crippled Children (Philadelphia)**

8400 Roosevelt Blvd  
Philadelphia, PA 19152  
NP Med. Sch. Affil: G-04107, G-04109, G-04113  
Staff Physicians: 42 Beds: 80 ADC: 39  
Institution ID#: 41-0110

**University of Pennsylvania School of Medicine**

36th and Hamilton Walk  
Philadelphia, PA 19104  
NP Med. Sch. Affil:  
Staff Physicians: 803 Beds: 722 ADC: 606  
Institution ID#: 41-9501

**Veterans Affairs Medical Center (Philadelphia)**

University and Woodland Aves  
Philadelphia, PA 19104  
VA Med. Sch. Affil: M-04101, M-04107  
Staff Physicians: 347 Beds: 531 ADC: 320  
Institution ID#: 41-0285

**Pittsburgh****Harmarville Rehabilitation Center**

PO Box 11460  
Guys Run Rd  
Pittsburgh, PA 15238-0460

*NP Med. Sch. Affil:*  
*Staff Physicians:* 24 *Beds:* 200 *ADC:* 165  
**Institution ID#:** 41-0740

**Magee-Womens Hospital**

300 Halket St  
Pittsburgh, PA 15213-3180

*NP Med. Sch. Affil:* M-04112  
*Staff Physicians:* 349 *Beds:* 348 *ADC:* 209  
**Institution ID#:** 41-0208

**University of Pittsburgh Medical Center**

3811 O'Hara St  
Pittsburgh, PA 15213

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0  
**Institution ID#:** 41-0364

**Veterans Affairs Medical Center (Pittsburgh)**

University Dr C  
Pittsburgh, PA 15240

*VA Med. Sch. Affil:* M-04112  
*Staff Physicians:* 0 *Beds:* 546 *ADC:* 197  
**Institution ID#:** 41-0296

**Western Psychiatric Institute and Clinic**

3811 O'Hara St  
Pittsburgh, PA 15213-2593

*NP Med. Sch. Affil:* M-04112  
*Staff Physicians:* 174 *Beds:* 279 *ADC:* 254  
**Institution ID#:** 41-0462

**Reading****Reading Rehabilitation Hospital**

Morgantown Rd, RD 1, Box 250  
Reading, PA 19607

*CITY Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 41-8026

**Scranton****Community Medical Center**

1822 Mulberry St  
Scranton, PA 18510

*NP Med. Sch. Affil:*  
*Staff Physicians:* 316 *Beds:* 317 *ADC:* 244  
**Institution ID#:** 41-0716

**Mercy Hospital**

Administrative Suite  
746 Jefferson Ave  
Scranton, PA 18510

*NP Med. Sch. Affil:* L-04113  
*Staff Physicians:* 158 *Beds:* 373 *ADC:* 300  
**Institution ID#:** 41-0717

**Moses Taylor Hospital**

700 Quincy Ave  
Scranton, PA 18510

*NP Med. Sch. Affil:* L-04113  
*Staff Physicians:* 266 *Beds:* 230 *ADC:* 160  
**Institution ID#:** 41-0718

**Wilkes-Barre****Wilkes-Barre General Hospital**

Auburn and N River Sts  
Wilkes-Barre, PA 18764

*NP Med. Sch. Affil:*  
*Staff Physicians:* 154 *Beds:* 447 *ADC:* 322  
**Institution ID#:** 41-0301

**Puerto Rico****Carolina****Hospital Dr Federico Trilla**

Ave 65 De Infanteria  
Carolina, PR 00628

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 220 *ADC:* —  
**Institution ID#:** 42-8015

**Ponce****Hospital Oncologico Andres Grillasca**

PO Box 1324  
Ponce, PR 00733-1324

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 42-0474

**Hospital San Lucas**

Box 2027  
Guadalupe St  
Ponce, PR 00731-2027

*CH Med. Sch. Affil:* L-04202  
*Staff Physicians:* 0 *Beds:* 160 *ADC:* 112  
**Institution ID#:** 42-7018

**San Juan****Auxilio Mutuo Hospital**

Ponce De Leon Ave  
Box 1227  
San Juan, PR 00919

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 42-0459

**Fundacion Hospital Metropolitan**

Box E H, Caparra Heights  
San Juan, PR 00922

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 123 *ADC:* —  
**Institution ID#:** 42-8018

**Industrial Hospital**

Box 5028  
San Juan, PR 00935

*ST Med. Sch. Affil:* L-04201  
*Staff Physicians:* 76 *Beds:* 200 *ADC:* 77  
**Institution ID#:** 42-0463

**Puerto Rico Rehabilitation Center**

Puerto Rico Medical Center  
San Juan, PR 00935

*ST Med. Sch. Affil:*  
*Staff Physicians:* 8 *Beds:* 100 *ADC:* 75  
**Institution ID#:** 42-0469

**State Psychiatric Hospital**

Box 61  
San Juan, PR 00936

*ST Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 42-8019

**Rhode Island****Providence****Veterans Affairs Medical Center (Providence)**

830 Chalkstone Ave  
Providence, RI 02908-4799

*VA Med. Sch. Affil:* M-04301  
*Staff Physicians:* 72 *Beds:* 230 *ADC:* 128  
**Institution ID#:** 43-0439

**South Carolina****Charleston****Charleston Memorial Hospital**

326 Calhoun St  
Charleston, SC 29401

*CO Med. Sch. Affil:* M-04501  
*Staff Physicians:* 403 *Beds:* 172 *ADC:* 87  
**Institution ID#:** 45-0493

**MUSC Medical Center**

171 Ashley Ave  
Charleston, SC 29425  
*ST Med. Sch. Affil:* M-04501, L-04504  
*Staff Physicians:* 513 *Beds:* 547 *ADC:* 473  
**Institution ID#:** 45-0152

**Ralph H Johnson Veterans Affairs Medical Center**

109 Bee St  
Charleston, SC 29401-5799

*VA Med. Sch. Affil:* M-04501  
*Staff Physicians:* 229 *Beds:* 265 *ADC:* 212  
**Institution ID#:** 45-0485

**Columbia****Wm Jennings Bryan Dorn Veterans Hospital**

Garners Ferry Rd  
Columbia, SC 29201

*VA Med. Sch. Affil:* M-04504  
*Staff Physicians:* 81 *Beds:* 452 *ADC:* 319  
**Institution ID#:** 45-0735

**Fort Jackson****Moncrief Army Community Hospital**

PO Box 500  
Fort Jackson, SC 29207-5720

*A Med. Sch. Affil:*  
*Staff Physicians:* 79 *Beds:* 164 *ADC:* 110  
**Institution ID#:** 45-8003

**Greenville****Shriners Hospital for Crippled Children (Greenville)**

950 W Faris Rd  
Greenville, SC 29605-4277

*NP Med. Sch. Affil:* G-03607  
*Staff Physicians:* 16 *Beds:* 60 *ADC:* 31  
**Institution ID#:** 45-0174

**South Dakota****Sioux Falls****Charter Hospital of Sioux Falls**

2812 S Louise Ave  
Sioux Falls, SD 57106

*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
**Institution ID#:** 46-8002

**Royal C Johnson Veterans Affairs Medical Center**

2501 W 22nd St  
PO Box 5046  
Sioux Falls, SD 57117-5046

*VA Med. Sch. Affil:* M-04601  
*Staff Physicians:* 115 *Beds:* 194 *ADC:* 139  
**Institution ID#:** 46-0218

**Southeastern Mental Health Center**

2000 S Summit Ave  
Sioux Falls, SD 57105

*NP Med. Sch. Affil:*  
*Staff Physicians:* 5 *Beds:* 0 *ADC:* 0  
**Institution ID#:** 46-8001

**Tennessee****Chattanooga****Erlanger Medical Center**

975 E Third St  
Chattanooga, TN 37403

*HDA Med. Sch. Affil:* M-04706  
*Staff Physicians:* 663 *Beds:* 369 *ADC:* 314  
**Institution ID#:** 47-0330

**T C Thompson Children's Hospital Medical Center**

910 Blackford St  
Chattanooga, TN 37403

*HDA Med. Sch. Affil:* M-04706  
*Staff Physicians:* 663 *Beds:* 101 *ADC:* 71  
**Institution ID#:** 47-0313

**Wille D Miller Eye Center**  
975 E Third St  
Chattanooga, TN 37403  
*HDA Med. Sch. Affil:*  
*Staff Physicians:* 663 *Beds:* 12 *ADC:* 3  
*Institution ID#:* 47-8016

**Johnson City**  
**Woodridge Hospital**  
403 State of Franklin Rd  
Johnson City, TN 37604  
*NP Med. Sch. Affil:* M-04720  
*Staff Physicians:* 6 *Beds:* 75 *ADC:* 50  
*Institution ID#:* 47-0493

**Knoxville**  
**St Mary's Medical Center**  
Oak Hill Ave  
Knoxville, TN 37917  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 47-0104

**University of Tennessee Memorial Hospital**  
1924 Alcoa Hwy  
Knoxville, TN 37920-6999  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 346 *Beds:* 602 *ADC:* 477  
*Institution ID#:* 47-8023

**Memphis**  
**Memphis Mental Health Institute**  
865 Poplar Ave  
PO Box 40966  
Memphis, TN 39174-0966  
*ST Med. Sch. Affil:* M-04706  
*Staff Physicians:* 12 *Beds:* 219 *ADC:* 185  
*Institution ID#:* 47-0155

**St Francis Hospital**  
6005 Park Ave, Suite 500  
Memphis, TN 38119  
*NP Med. Sch. Affil:* M-04706  
*Staff Physicians:* 804 *Beds:* 693 *ADC:* 453  
*Institution ID#:* 47-0478

**St Joseph Hospital**  
220 Overton Ave  
Memphis, TN 38101  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 47-0375

**St Jude Children's Research Hospital**  
332 N Lauderdale St  
Memphis, TN 38105  
*NP Med. Sch. Affil:* M-04706  
*Staff Physicians:* 49 *Beds:* 48 *ADC:* 36  
*Institution ID#:* 47-0482

**Veterans Affairs Medical Center (Memphis)**  
1030 Jefferson Ave  
Memphis, TN 38104  
*VA Med. Sch. Affil:* M-04706  
*Staff Physicians:* 144 *Beds:* 839 *ADC:* 518  
*Institution ID#:* 47-0280

**Murfreesboro**  
**Alvin C York Veterans Affairs Medical Center**  
3400 Lebanon Rd  
Murfreesboro, TN 37129  
*VA Med. Sch. Affil:* M-04707  
*Staff Physicians:* 64 *Beds:* 556 *ADC:* 490  
*Institution ID#:* 47-0501

**Nashville**  
**American Red Cross Blood Services-Tennessee Valley Region**  
2201 Charlotte Ave  
PO Box 23917  
Nashville, TN 37203-3917  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 2  
*Institution ID#:* 47-8020

**Metropolitan Nashville General Hospital**  
72 Hermitage Ave  
Nashville, TN 37210-2110  
*CYCO Med. Sch. Affil:* M-04705, M-04707  
*Staff Physicians:* 116 *Beds:* 100 *ADC:* 99  
*Institution ID#:* 47-0408

**Middle Tennessee Mental Health Institute**  
1501 Murfreesboro Rd  
Nashville, TN 37217  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 16 *Beds:* 436 *ADC:* 377  
*Institution ID#:* 47-0502

**St Thomas Hospital**  
PO Box 380  
4220 Harding Rd  
Nashville, TN 37205  
*CH Med. Sch. Affil:* M-04705  
*Staff Physicians:* 531 *Beds:* 571 *ADC:* 450  
*Institution ID#:* 47-0262

**Vanderbilt Child and Adolescent Psychiatric Hospital**  
1601 23rd Ave, S  
Nashville, TN 37212  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 47-8021

**Veterans Affairs Medical Center (Nashville)**  
1310 24th Ave, S  
Nashville, TN 37212-2637  
*VA Med. Sch. Affil:* M-04705  
*Staff Physicians:* 209 *Beds:* 286 *ADC:* 240  
*Institution ID#:* 47-0461

## Texas

**Amarillo**  
**High Plains Baptist Hospital**  
1600 Wallace Blvd  
Amarillo, TX 79106-9983  
*CH Med. Sch. Affil:* M-04815  
*Staff Physicians:* 265 *Beds:* 363 *ADC:* 193  
*Institution ID#:* 48-0583

**Northwest Texas Hospital**  
PO Box 1110  
Amarillo, TX 79175  
*HDA Med. Sch. Affil:* M-04815  
*Staff Physicians:* 189 *Beds:* 393 *ADC:* 213  
*Institution ID#:* 48-0566

**St Anthony's Hospital**  
PO Box 950  
Amarillo, TX 79176  
*CH Med. Sch. Affil:* M-04815  
*Staff Physicians:* 239 *Beds:* 356 *ADC:* 240  
*Institution ID#:* 48-7005

**The Don and Sybil Harrington Cancer Center**  
1500 Wallace Blvd  
Amarillo, TX 79106  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 48-8039

**Veterans Affairs Medical Center (Amarillo)**  
6010 Amarillo Blvd, W  
Amarillo, TX 79106  
*VA Med. Sch. Affil:* M-04815  
*Staff Physicians:* 97 *Beds:* 280 *ADC:* 225  
*Institution ID#:* 48-0584

**Austin**  
**Austin-Travis County Mental Health and Retardation Center**  
1430 Collier St  
Austin, TX 78704  
*CO Med. Sch. Affil:*  
*Staff Physicians:* 11 *Beds:* — *ADC:* —  
*Institution ID#:* 48-0586

**Brackenridge Hospital**  
601 E 15th St  
Austin, TX 78701  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 48-0563

**Big Spring**  
**Veterans Affairs Medical Center (Big Spring)**  
2400 Gregg St  
Big Spring, TX 79720  
*VA Med. Sch. Affil:* G-04815  
*Staff Physicians:* 23 *Beds:* 249 *ADC:* 102  
*Institution ID#:* 48-0557

**Dallas**  
**Baylor Institute For Rehabilitation**  
3505 Gaston Ave  
Dallas, TX 75246-2018  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 9 *Beds:* 92 *ADC:* 80  
*Institution ID#:* 48-8030

**Dallas County Mental Health and Mental Retardation Center**  
1341 Mockingbird Ln  
Dallas, TX 75247  
*CYCO Med. Sch. Affil:*  
*Staff Physicians:* 31 *Beds:* 75 *ADC:* 60  
*Institution ID#:* 48-8052

**Dallas Rehabilitation Institute**  
9713 Harry Hines Blvd  
Dallas, TX 75220  
*CORP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 48-0545

**Veterans Affairs Medical Center (Dallas)**  
4500 S Lancaster Rd  
Dallas, TX 75216  
*VA Med. Sch. Affil:* M-04812  
*Staff Physicians:* 298 *Beds:* 490 *ADC:* 373  
*Institution ID#:* 48-0290

**El Paso**  
**R E Thomason General Hospital**  
4815 Alameda Ave  
PO Box 20009  
El Paso, TX 79905  
*NP Med. Sch. Affil:* M-04815  
*Staff Physicians:* 155 *Beds:* 335 *ADC:* 201  
*Institution ID#:* 48-0442

**Fort Worth**  
**Cook-Fort Worth Children's Medical Center**  
1400 Cooper St  
Fort Worth, TX 76104  
*NP Med. Sch. Affil:* L-04815  
*Staff Physicians:* 119 *Beds:* 97 *ADC:* 58  
*Institution ID#:* 48-0503

**Harris Methodist Fort Worth Hospital**  
1301 Pennsylvania St  
Fort Worth, TX 76104  
*CH Med. Sch. Affil:*  
*Staff Physicians:* 724 *Beds:* 628 *ADC:* 447  
*Institution ID#:* 48-0361

**Galveston**  
**Shriners Burns Institute**  
610 Texas Ave  
Galveston, TX 77550-2788  
*NP Med. Sch. Affil:* G-04802  
*Staff Physicians:* 13 *Beds:* 30 *ADC:* 21  
*Institution ID#:* 48-8001

**Houston**

**Cullen Bayou Place-Depelchin Children's Center**  
4815 Dickson St  
Houston, TX 77007  
NP Med. Sch. Affil: L-04804  
Staff Physicians: 7 ADC: 30  
Institution ID#: 48-8041

**Diagnostic Center Hospital**  
6447 Main St  
Houston, TX 77030  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8049

**Harris County Hospital District-Ben Taub General Hospital**  
1504 Taub Loop  
Houston, TX 77030  
HDA Med. Sch. Affil: M-04804,L-02312  
Staff Physicians: 1216 Beds: 555 ADC: 478  
Institution ID#: 48-0363

**Harris County Psychiatric Center**  
2800 S MacGregor  
PO Box 20249  
Houston, TX 77225  
ST Med. Sch. Affil: M-04814  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8044

**Hermann Children's Hospital at Houston**  
6411 Fannin  
Houston, TX 77030  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8018

**Institute For Rehabilitation and Research**  
1333 Moursund  
Houston, TX 77030  
NP Med. Sch. Affil: M-04804  
Staff Physicians: 22 Beds: 91 ADC: 55  
Institution ID#: 48-0511

**Lyndon B Johnson General Hospital**  
5656 Kelly St  
Houston, TX 77026  
ST Med. Sch. Affil: M-04814  
Staff Physicians: 419 Beds: 306 ADC: 288  
Institution ID#: 48-8045

**Memorial Hospital System**  
7737 SW Freeway, Suite 235  
Houston, TX 77074  
NP Med. Sch. Affil: M-04814  
Staff Physicians: 1265 Beds: 600 ADC: 320  
Institution ID#: 48-0443

**Methodist Hospital**  
6565 Fannin St  
Houston, TX 77030  
NP Med. Sch. Affil: M-04804  
Staff Physicians: 1486 Beds: 1527 ADC: 791  
Institution ID#: 48-0172

**Shriners Hospital for Crippled Children (Houston)**  
1402 N MacGregor Dr  
Houston, TX 77030-1695  
NP Med. Sch. Affil: G-04814  
Staff Physicians: 46 Beds: 40 ADC: 23  
Institution ID#: 48-0528

**Texas Children's Hospital**  
6621 Fannin St  
Houston, TX 77030  
NP Med. Sch. Affil: M-04804,L-04814  
Staff Physicians: 994 Beds: 350 ADC: 268  
Institution ID#: 48-0456

**University of Texas Mental Sciences Institute**  
1300 Moursund  
Houston, TX 77030  
NP Med. Sch. Affil:  
Staff Physicians: 6 Beds: N/A ADC: N/A  
Institution ID#: 48-0525

**Veterans Affairs Medical Center (Houston)**  
2002 Holcombe Blvd  
Houston, TX 77030  
VA Med. Sch. Affil: M-04804  
Staff Physicians: 453 Beds: 997 ADC: 697  
Institution ID#: 48-0326

**Lubbock**

**St Mary of the Plains Hospital**  
4000 24th St  
Lubbock, TX 79410  
CH Med. Sch. Affil: G-04815  
Staff Physicians: 327 Beds: 356 ADC: 278  
Institution ID#: 48-0561

**University Medical Center**  
602 Indiana Ave  
PO Box 5980  
Lubbock, TX 79417-5980  
CO Med. Sch. Affil: M-04815  
Staff Physicians: 365 Beds: 312 ADC: 192  
Institution ID#: 48-0562

**USAF Hospital (Reese)**  
Reese AFB  
Lubbock, TX 79489-5300  
AF Med. Sch. Affil: G-04815  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-0578

**Midland**

**Memorial Hospital and Medical Center**  
2200 W Illinois Ave  
Midland, TX 79701  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8032

**Odessa**

**Medical Center Hospital**  
PO Drawer 7239  
500 W 4th  
Odessa, TX 79761  
CO Med. Sch. Affil: M-04815  
Staff Physicians: 167 Beds: 376 ADC: 177  
Institution ID#: 48-0588

**San Antonio**

**Audie L Murphy Memorial Veterans Hospital (San Antonio)**  
7400 Merton Minter Blvd  
San Antonio, TX 78284-5799  
VA Med. Sch. Affil: M-04813  
Staff Physicians: 448 Beds: 604 ADC: 412  
Institution ID#: 48-0530

**Baptist Memorial Hospital System**  
111 Dallas St  
San Antonio, TX 78205-1230  
CH Med. Sch. Affil: L-04813  
Staff Physicians: 1266 Beds: 1205 ADC: 0  
Institution ID#: 48-0309

**Brady-Green Community Health Center**  
Bexar County Hospital District  
4502 Medical Dr  
San Antonio, TX 78229-4493  
HDA Med. Sch. Affil: M-04813  
Staff Physicians: 773 Beds: 0 ADC: 0  
Institution ID#: 48-0445

**Cancer Therapy and Research Center**  
4450 Medical Dr  
San Antonio, TX 78229  
NP Med. Sch. Affil: L-04813  
Staff Physicians: 73 ADC: 0  
Institution ID#: 48-8005

**Community Guidance Center of Bexar County**  
2135 Babcock Rd  
San Antonio, TX 78229  
NP Med. Sch. Affil: M-04813  
Staff Physicians: 3  
Institution ID#: 48-0531

**Humana Hospital (San Antonio)**  
8026 Floyd Curl Dr  
San Antonio, TX 78229  
CORP Med. Sch. Affil: L-04813  
Staff Physicians: 753 Beds: 416 ADC: 199  
Institution ID#: 48-8031

**Medical Center Hospital (Bexar County Hosp District)**  
4502 Medical Dr  
San Antonio, TX 78229-4493  
CO Med. Sch. Affil: M-04813  
Staff Physicians: 773 Beds: 552 ADC: 369  
Institution ID#: 48-0522

**Nix Medical Center**  
414 Navarro St  
San Antonio, TX 78205  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-7086

**Orthopaedic Surgery and Athletic Medicine, PA**  
8042 Wurzbach, Suite 540  
San Antonio, TX 78229-3896  
NP Med. Sch. Affil:  
Staff Physicians: 5 Beds: N/A ADC: N/A  
Institution ID#: 48-8047

**San Antonio Warm Springs Rehabilitation Hospital**  
5101 Medical Dr  
San Antonio, TX 78229  
CITY Med. Sch. Affil:  
Staff Physicians: 9 Beds: 65 ADC: 43  
Institution ID#: 48-8056

**Santa Rosa Health Care Corporation**  
519 W Houston St  
San Antonio, TX 78207  
CH Med. Sch. Affil: M-04813  
Staff Physicians: 194 Beds: 150 ADC: 92  
Institution ID#: 48-0468

**Southwest Neuropsychiatric Institute**  
8535 Tom Slick Dr  
San Antonio, TX 78229  
NP Med. Sch. Affil:  
Staff Physicians: 5 Beds: 132 ADC: 69  
Institution ID#: 48-8028

**Southwest Texas Methodist Hospital**  
7700 Floyd Curl Dr  
San Antonio, TX 78229  
CH Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8051

**St Luke's Lutheran Hospital**  
7930 Floyd Curl Dr  
San Antonio, TX 78229  
CH Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 48-8050

**University of Texas Health Science Center at San Antonio**  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7834  
NP Med. Sch. Affil: L-02312  
Staff Physicians: 0  
Institution ID#: 48-0542

**Temple**

**Olin E Teague Veterans Center**  
1901 S First St  
Temple, TX 76504-7496  
VA Med. Sch. Affil: M-04816  
Staff Physicians: 58 Beds: 510 ADC: 9040  
Institution ID#: 48-0505

**Terrell**

**Terrell State Hospital**  
1200 E Brin St  
PO Box 70  
Terrell, TX 75160  
ST Med. Sch. Affil: G-04812  
Staff Physicians: 23 Beds: 546 ADC: 200  
Institution ID#: 49-0515

**Tyler**

**Mother Frances Hospital Regional Health Care Center**  
800 E Dawson  
Tyler, TX 75701  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 49-8037

**Waco**

**Hillcrest Baptist Medical Center**  
3000 Herring  
PO Box 5100  
Waco, TX 76708  
CH Med. Sch. Affil:  
Staff Physicians: 247 Beds: 405 ADC: 217  
Institution ID#: 49-0539

**Providence Health Center**

6901 Medical Pkwy  
Waco, TX 76702-2589  
CH Med. Sch. Affil:  
Staff Physicians: 216 Beds: 357 ADC: 268  
Institution ID#: 49-0540

**Wichita Falls**

**Bethania Regional Health Care Center**  
1600 Eleventh St  
Wichita Falls, TX 76301-4388  
CH Med. Sch. Affil:  
Staff Physicians: 197 Beds: 258 ADC: 175  
Institution ID#: 49-0553

**Wichita General Hospital**

1600 Eighth St  
Wichita Falls, TX 76301  
CYCO Med. Sch. Affil: G-04812  
Staff Physicians: 195 Beds: 300 ADC: 175  
Institution ID#: 49-0554

**Utah****Salt Lake City**

**Associated Regional and University Pathologists**  
500 Chipeta Way  
Salt Lake City, UT 84108  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: N/A ADC: N/A  
Institution ID#: 49-8016

**Children's Center**

1855 Medical Circle  
Salt Lake City, UT 84112  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 49-8011

**HCA St Mark's Hospital**

1200 E 3900 S  
Salt Lake City, UT 84124  
CH Med. Sch. Affil:  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 49-0441

**Holy Cross Hospital**

1050 E South Temple  
Salt Lake City, UT 84102-1599  
CH Med. Sch. Affil: L-04901  
Staff Physicians: 241 Beds: 200 ADC: 108  
Institution ID#: 49-0297

**Primary Children's Medical Center**

100 N Medical Dr  
Salt Lake City, UT 84113  
NP Med. Sch. Affil: M-04901  
Staff Physicians: 506 Beds: 232 ADC: 182  
Institution ID#: 49-0151

**Shriners Hospital For Crippled Children (Intermountain Unit)**

Fairfax Ave and Virginia St  
Salt Lake City, UT 84103-4399  
NP Med. Sch. Affil: G-04901  
Staff Physicians: 10 Beds: 45 ADC: 24  
Institution ID#: 49-0331

**University Counseling Center**

426 Student Services Bldg  
University of Utah  
Salt Lake City, UT 84112  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 49-8015

**University of Utah School of Medicine**

50 N Medical Dr  
Salt Lake City, UT 84132  
NP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 49-9501

**Valley Mental Health**

2001 S State St, Suite S2600  
Salt Lake City, UT 84190-2450  
CITY Med. Sch. Affil:  
Staff Physicians: 16 Beds: 243 ADC: 140  
Institution ID#: 49-0140

**Veterans Affairs Medical Center (Salt Lake City)**

500 Foothill Dr  
Salt Lake City, UT 84148  
VA Med. Sch. Affil: M-04901  
Staff Physicians: 301 Beds: 305 ADC: 229  
Institution ID#: 49-0251

**Western Institute For Neuropsychiatry**

501 Chipeta Way  
Salt Lake City, UT 84108  
CORP Med. Sch. Affil: L-04901  
Staff Physicians: 0 Beds: — ADC: —  
Institution ID#: 49-8014

**Vermont****Brattleboro**

**Brattleboro Retreat**  
75 Linden St  
Brattleboro, VT 05301  
NP Med. Sch. Affil: M-03201  
Staff Physicians: 18 Beds: 120 ADC: 100  
Institution ID#: 50-7002

**Colchester**

**Fanny Allen Hospital**  
101 College Pkwy  
Colchester, VT 05446  
NP Med. Sch. Affil: L-05002  
Staff Physicians: 245 Beds: 100 ADC: 72  
Institution ID#: 50-0485

**White River Junction**

**Veterans Affairs Medical Center (White River Junction)**  
N Hartland Rd  
White River Junction, VT 05009  
VA Med. Sch. Affil: M-03201  
Staff Physicians: 202 Beds: 201 ADC: 122  
Institution ID#: 50-0249

**Virginia****Alexandria**

**Mount Vernon Hospital**  
2501 Parker's Ln  
Alexandria, VA 22306  
NP Med. Sch. Affil:  
Staff Physicians: 0 Beds: 211 ADC: —  
Institution ID#: 51-8015

**Arlington**

**Arlington Hospital**  
1701 N George Mason Dr  
Arlington, VA 22205  
NP Med. Sch. Affil: M-01002,L-02312  
Staff Physicians: 723 Beds: 350 ADC: 243  
Institution ID#: 51-0501

**Blackstone**

**Blackstone Family Practice Center**  
820 S Main St  
Blackstone, VA 23824  
NP Med. Sch. Affil:  
Staff Physicians: 5 Beds: 0 ADC: 0  
Institution ID#: 51-8001

**Danville**

**Memorial Hospital**  
142 S Main St  
Danville, VA 24541  
NP Med. Sch. Affil: L-03601  
Staff Physicians: 96 Beds: 506 ADC: 275  
Institution ID#: 51-0165

**Fairfax**

**American Medical Laboratories**  
11091 Main St  
Fairfax, VA 22030-0188  
CORP Med. Sch. Affil:  
Staff Physicians: 0  
Institution ID#: 51-8022

**Hampton**

**Veterans Affairs Medical Center (Hampton)**  
Hampton, VA 23667  
VA Med. Sch. Affil: M-05107  
Staff Physicians: 63 Beds: 411 ADC: 264  
Institution ID#: 51-0508

**Norfolk**

**Children's Hospital of the King's Daughters**  
601 Children's Ln  
Norfolk, VA 23507  
NP Med. Sch. Affil: M-05107  
Staff Physicians: 500 Beds: 156 ADC: 145  
Institution ID#: 51-0490

**DePaul Medical Center**

150 Kingsley Ln  
Norfolk, VA 23505  
CH Med. Sch. Affil: M-05107  
Staff Physicians: 282 Beds: 388 ADC: 217  
Institution ID#: 51-0242

**Sentara Leigh Hospital**

830 Kempsville Rd  
Norfolk, VA 23502  
NP Med. Sch. Affil: G-05107  
Staff Physicians: 596 Beds: 250 ADC: 175  
Institution ID#: 51-8012

**Sentara Norfolk General Hospital**

600 Gresham Dr  
Norfolk, VA 23507  
NP Med. Sch. Affil: M-05107  
Staff Physicians: 1054 Beds: 644 ADC: 78  
Institution ID#: 51-0276

**Portsmouth**

**Maryview Hospital**  
3636 High St  
Portsmouth, VA 23707  
*CH Med. Sch. Affil:* G-05107  
*Staff Physicians:* 213 *Beds:* 321 *ADC:* 198  
*Institution ID#:* 51-0480

**Richmond**

**Children's Hospital**  
2924 Brook Rd  
Richmond, VA 23220  
*NP Med. Sch. Affil:* G-05104  
*Staff Physicians:* 168 *Beds:* 36 *ADC:* 23  
*Institution ID#:* 51-0291

**Commonwealth of Virginia Department of Health**

Main St Station, Suite 214  
PO Box 2448  
Richmond, VA 23218  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 109  
*Institution ID#:* 51-0184

**HCA Henrico Doctor's Hospital**

1602 Skipwith Rd  
Richmond, VA 23229  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* — *ADC:* —  
*Institution ID#:* 51-8020

**Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)**

1201 Broad Rock Blvd  
Richmond, VA 23249  
*VA Med. Sch. Affil:* M-05104  
*Staff Physicians:* 167 *Beds:* 694 *ADC:* 533  
*Institution ID#:* 51-0148

**Shelting Arms Rehabilitation Hospital**

1311 Palmyra Ave  
Richmond, VA 23227  
*NP Med. Sch. Affil:* G-05104  
*Staff Physicians:* 8 *Beds:* 40 *ADC:* 36  
*Institution ID#:* 51-7012

**St Mary's Hospital**

5801 Bremó Rd  
Richmond, VA 23226-1999  
*CH Med. Sch. Affil:* G-05104  
*Staff Physicians:* 524 *Beds:* 369 *ADC:* 265  
*Institution ID#:* 51-8017

**Roanoke**

**Carillon Health System-Community Hospital of Bonaoke Valley**  
PO Box 12946  
Roanoke, VA 24029  
*NP Med. Sch. Affil:* G-05101  
*Staff Physicians:* 383 *Beds:* 400 *ADC:* 172  
*Institution ID#:* 51-0197

**Salem**

**Veterans Affairs Medical Center (Salem)**  
1970 Boulevard  
Salem, VA 24153-6483  
*VA Med. Sch. Affil:* M-05101  
*Staff Physicians:* 75 *Beds:* 603 *ADC:* 438  
*Institution ID#:* 51-0513

**Staunton**

**De Jarnette Center**  
PO Box 2309  
Staunton, VA 24402-2309  
*ST Med. Sch. Affil:*  
*Staff Physicians:* 4 *Beds:* 60 *ADC:* 24  
*Institution ID#:* 51-8002

**Virginia Beach**

**Virginia Beach General Hospital**  
1060 First Colonial Rd  
Virginia Beach, VA 23454-3002  
*NP Med. Sch. Affil:* G-05107  
*Staff Physicians:* 326 *Beds:* 274 *ADC:* 186  
*Institution ID#:* 51-0514

**Washington****Seattle**

**Fred Hutchinson Cancer Research Center**  
1124 Columbia St  
Seattle, WA 98104  
*NP Med. Sch. Affil:* L-05404  
*Staff Physicians:* 40 *Beds:* 80 *ADC:* 68  
*Institution ID#:* 54-8001

**Harborview Medical Center**

325 Ninth Ave  
Seattle, WA 98104  
*ST Med. Sch. Affil:* M-05404  
*Staff Physicians:* 170 *Beds:* 326 *ADC:* 263  
*Institution ID#:* 54-0405

**Pacific Medical Center**

1200 12th Ave, S  
Seattle, WA 98144  
*HDA Med. Sch. Affil:* M-05404  
*Staff Physicians:* 137 *Beds:* 0 *ADC:* 0  
*Institution ID#:* 54-0357

**University of Washington Medical Center**

1959 NE Pacific  
Seattle, WA 98195  
*ST Med. Sch. Affil:* M-05404  
*Staff Physicians:* 366 *Beds:* 390 *ADC:* 307  
*Institution ID#:* 54-0209

**Veterans Affairs Medical Center (Seattle)**

1660 S Columbian Way  
Seattle, WA 98108  
*VA Med. Sch. Affil:* M-05404  
*Staff Physicians:* 416 *Beds:* 478 *ADC:* 335  
*Institution ID#:* 54-0362

**Spokane****Shriners Hospitals for Crippled Children (Spokane)**

PO Box 2472  
Spokane, WA 99210-2472  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 53 *Beds:* 30 *ADC:* 16  
*Institution ID#:* 54-0198

**St Luke's Memorial Hospital**

PO Box 288  
Spokane, WA 99210-0288  
*NP Med. Sch. Affil:* L-05404  
*Staff Physicians:* 152 *Beds:* 146 *ADC:* 39  
*Institution ID#:* 54-0483

**Tacoma****Mary Bridge Children's Hospital and Health Center**

311 S "L" St  
PO Box 5299  
Tacoma, WA 98405  
*NP Med. Sch. Affil:* M-05404  
*Staff Physicians:* 252 *Beds:* 56 *ADC:* 12  
*Institution ID#:* 54-0513

**Veterans Affairs Medical Center (Tacoma)**

American Lake  
Tacoma, WA 98493  
*VA Med. Sch. Affil:*  
*Staff Physicians:* 0 *Beds:* 423 *ADC:* —  
*Institution ID#:* 54-8003

**Yakima**

**St Elizabeth Medical Center**  
110 S Ninth Ave  
Yakima, WA 98902  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 219 *Beds:* 214 *ADC:* 105  
*Institution ID#:* 54-0509

**West Virginia****Charleston**

**Highland Hospital**  
300 56th St  
PO Box 4107  
Charleston, WV 25364  
*NP Med. Sch. Affil:*  
*Staff Physicians:* 13 *Beds:* 80 *ADC:* 55  
*Institution ID#:* 55-0747

**Kanawa-Charleston Health Department**

108 Lee St, E  
PO Box 927  
Charleston, WV 25323  
*CYCO Med. Sch. Affil:*  
*Staff Physicians:* 0  
*Institution ID#:* 55-8015

**Clarksburg****Louis A Johnson Veterans Affairs Medical Center**

Clarksburg, WV 26301-4199  
*VA Med. Sch. Affil:* L-05501  
*Staff Physicians:* 122 *Beds:* 216 *ADC:* 139  
*Institution ID#:* 55-0740

**Huntington**

**Cabell Huntington Hospital**  
1340 Hal Greer Blvd  
Huntington, WV 25701-0195  
*CYCO Med. Sch. Affil:* M-05502  
*Staff Physicians:* 289 *Beds:* 298 *ADC:* 199  
*Institution ID#:* 55-0170

**St Mary's Hospital**

2900 First Ave  
Huntington, WV 25702  
*CH Med. Sch. Affil:* M-05502  
*Staff Physicians:* 237 *Beds:* 440 *ADC:* 293  
*Institution ID#:* 55-0300

**Veterans Affairs Medical Center (Huntington)**

1540 Spring Valley Dr  
Huntington, WV 25704  
*VA Med. Sch. Affil:* M-05502  
*Staff Physicians:* 62 *Beds:* 180 *ADC:* 124  
*Institution ID#:* 55-0742

**Martinsburg****Veterans Affairs Medical Center (Martinsburg)**

Charles Town Rd  
Martinsburg, WV 25401  
*VA Med. Sch. Affil:* G-01001  
*Staff Physicians:* 59 *Beds:* 321 *ADC:* 211  
*Institution ID#:* 55-0210

**Morgantown**

**Monongalis General Hospital**  
1000 J D Anderson Dr  
Morgantown, WV 26505  
*NP Med. Sch. Affil:* L-05501  
*Staff Physicians:* 94 *Beds:* 254 *ADC:* 154  
*Institution ID#:* 55-0745

**Wisconsin****Appleton**

**St Elizabeth Hospital**  
1506 S Oneida St  
Appleton, WI 54915  
*CH Med. Sch. Affil:* G-05605  
*Staff Physicians:* 84 *Beds:* 332 *ADC:* 168  
*Institution ID#:* 56-7001

**Eau Claire**

**Sacred Heart Hospital**  
900 W Clairemont Ave  
Eau Claire, WI 54701  
*CH Med. Sch. Affil:* G-05605  
*Staff Physicians:* 167 *Beds:* 207 *ADC:* 125  
*Institution ID#:* 56-0716



**Madison****American Red Cross Blood Services-Badger Region**

4860 Sheboygan Ave  
P O Box 5905  
Madison, WI 53705-0905

*NP Med. Sch. Affil:*

*Staff Physicians:* 2 *Beds:* 0 *ADC:* 0

**Institution ID#: 56-8017**

**Mendota Mental Health Institute**

301 Troy Dr  
Madison, WI 53704

*ST Med. Sch. Affil:* M-05605

*Staff Physicians:* 33 *Beds:* 284 *ADC:* 247

**Institution ID#: 56-0437**

**Meriter Hospital**

202 S Park St  
Madison, WI 53715-1599

*NP Med. Sch. Affil:* M-05605

*Staff Physicians:* 699 *Beds:* 547 *ADC:* 264

**Institution ID#: 56-0383**

**William S Middleton Veterans Hospital**

Attn: Chief of Staff  
2500 Overlook Terrace  
Madison, WI 53705

*VA Med. Sch. Affil:* M-05605

*Staff Physicians:* 381 *Beds:* 200 *ADC:* 150

**Institution ID#: 56-0218**

**Milwaukee****Blood Center of Southeastern Wisconsin**

1701 W Wisconsin Ave  
Milwaukee, WI 53233-2194

*NP Med. Sch. Affil:* G-05606

*Staff Physicians:* 6 *Beds:* N/A

**Institution ID#: 56-0737**

**Children's Hospital of Wisconsin**

9000 W Wisconsin Ave  
PO Box 1997

Milwaukee, WI 53201

*NP Med. Sch. Affil:* M-05606,G-05605

*Staff Physicians:* 690 *Beds:* 222 *ADC:* 185

**Institution ID#: 56-0237**

**Clement J Zablocki Veterans Affairs Medical Center**

5000 W National Ave  
Milwaukee, WI 53295-1000

*VA Med. Sch. Affil:* M-05606

*Staff Physicians:* 507 *Beds:* 505 *ADC:* 328

**Institution ID#: 56-0354**

**Columbia Hospital**

2025 E Newport Ave  
Milwaukee, WI 53211

*NP Med. Sch. Affil:* G-05606

*Staff Physicians:* 608 *Beds:* 394 *ADC:* 211

**Institution ID#: 56-0433**

**Froedtert Memorial Lutheran Hospital**

9200 W Wisconsin Ave  
PO Box 26099

Milwaukee, WI 53226

*NP Med. Sch. Affil:* M-05606

*Staff Physicians:* 394 *Beds:* 232 *ADC:* 178

**Institution ID#: 56-0739**

**Medical College of Wisconsin**

8701 W Watertown Plank Rd  
Milwaukee, WI 53226

*NP Med. Sch. Affil:*

*Staff Physicians:* 0

**Institution ID#: 56-0451**

**Milwaukee County Medical Complex**

8700 W Wisconsin Ave  
Milwaukee, WI 53226

*CO Med. Sch. Affil:* M-05606

*Staff Physicians:* 955 *Beds:* 359 *ADC:* 284

**Institution ID#: 56-0164**

**Milwaukee County Mental Health Complex**

9455 Watertown Plank Rd  
Milwaukee, WI 53226-3559

*CO Med. Sch. Affil:* M-05606

*Staff Physicians:* 106 *Beds:* 809 *ADC:* 740

**Institution ID#: 56-0146**

**St Mary's Hospital of Milwaukee**

2323 N Lake Dr  
Milwaukee, WI 53211

*CH Med. Sch. Affil:* G-05606

*Staff Physicians:* 423 *Beds:* 314 *ADC:* 214

**Institution ID#: 56-0167**

**St Michael Hospital**

2400 W Villard Ave  
Milwaukee, WI 53209

*CH Med. Sch. Affil:* G-05606

*Staff Physicians:* 490 *Beds:* 405 *ADC:* 170

**Institution ID#: 56-0180**

**Oshkosh****Mercy Medical Center of Oshkosh**

PO Box 1100  
631 Hazel St

Oshkosh, WI 54902

*CH Med. Sch. Affil:*

*Staff Physicians:* 87 *Beds:* 350 *ADC:* 170

**Institution ID#: 56-7028**

**Wauwatosa****Milwaukee Psychiatric Hospital-Dewey Center**

1220 Dewey Ave  
Wauwatosa, WI 53213

*NP Med. Sch. Affil:* G-05606

*Staff Physicians:* 71 *Beds:* 95 *ADC:* 65

**Institution ID#: 56-0400**

# Appendix A

## Combined Specialty Training Programs

This section contains programs which offer combined specialty training. These programs have been approved by each respective specialty board and the combined training is accepted for board certification.

Neither the Accreditation Council for Graduate Medical Education (ACGME) nor the Residency Review Committees have reviewed these combined programs. These lists have been provided by the staffs of the specialty boards and are printed here as a service to the reader. Requests for information about the guidelines for these programs should be directed to the specialty boards.

Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this *Directory*.

### Internal Medicine/Emergency Medicine

The American Board of Internal Medicine and the American Board of Emergency Medicine offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in *each* specialty. A combined residency consists of 5 years of balanced training in the two disciplines. It is strongly recommended that the participating residencies be in the same academic health center.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and be verified by the directors of both programs. The certifying examinations cannot be taken until all 5 years of training in both specialties are completed.

### Internal Medicine/Neurology

The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification for candidates who have completed 5 years of combined training suitable to both Boards. A combined residency in internal medicine and neurology must include at least 5 years of coherent training integral to residencies in the two disciplines. It is strongly recommended that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until all required years of training in both specialties are satisfactorily complete.

### Internal Medicine/Pediatrics

The American Board of Internal Medicine and the American Board of Pediatrics offer dual certification in internal medicine and pediatrics. A combined residency must include at least 4 years, 2 years in each specialty, of coherent training integral to residencies in the two disciplines. The participating residencies should be in the same academic health center. Continuity clinics in each specialty should be provided throughout the 4 years.

To meet eligibility requirements for dual certification, the resident must satisfactorily complete 48 months of combined training and clinical competence in both specialties must be verified by the directors of both programs. The certifying examinations cannot be taken until all training is completed.

### Internal Medicine/Physical Medicine and Rehabilitation

The American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in *each* specialty. A combined residency must include at least 5 years of coherent training integral to residencies in

the two disciplines. It is strongly recommended that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until required training in a specialty has been satisfactorily completed. The certifying examination in internal medicine cannot be taken prior to the fall of the PGY5 year.

### Internal Medicine/Psychiatry

The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification in internal medicine and psychiatry. A combined residency must include at least 5 years of coherent training integral to residencies in the two disciplines. It is required that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until all required years of training in both specialties are satisfactorily completed.

### Neurology/Physical Medicine and Rehabilitation

The American Board of Neurology and the American Board of Physical Medicine and Rehabilitation offer dual certification in neurology and physical medicine and rehabilitation. A combined residency must include 5 years of combined training. This training must follow a PGY1 year that meets the requirements for neurology. The combined training should be completed in the same institution. All training must be satisfactorily completed prior to admission to the certifying examinations of each Board.

### Pediatrics/Emergency Medicine

A special agreement exists between the American Board of Pediatrics and the American Board of Emergency Medicine whereby an applicant may fulfill the training requirements of both Boards by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions must be approved by both Boards.

Applicants may not appear for the certifying examinations until all training has been completed.

### Pediatrics/Physical Medicine and Rehabilitation

A special agreement exists between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation whereby an applicant interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency training can be completed in 5 years. It is recommended that all training be completed at one academic institution; any deviation will require prospective approval by both Boards.

Applicants may not appear for the certifying examinations until all training has been completed.

### Pediatrics/Psychiatry/Child Psychiatry

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and its Committee on Certification in Child and Adolescent Psychiatry have developed a pilot project to determine the feasibility of training child psychiatrists via a different format. This is a 5-year curriculum with 24 months of general comprehensive pediatrics, 18 months of adult psychiatry, and 18 months of child and adolescent psychiatry, which will satisfy the training requirements for certification in all three areas.

Applicants pursuing training in these programs may not appear for the certifying examinations until all training has been completed. Credit for training via this route may be obtained *only* by training in one of these programs.

## Internal Medicine/ Emergency Medicine

### Delaware

#### Wilmington

**The Medical Center of Delaware Program**  
The Medical Center of Delaware

*Program Director:*

Charles L Reese IV, MD  
Medical Center of Delaware  
Wilmington Hospital  
Box 1668  
Wilmington, DE 19899  
302 428-2172

*Length:* 5 Year(s); *Total Positions:* 4 (GYI: 2)  
**Program ID#: 805-09-44-010**

### Illinois

#### Chicago

**University of Illinois Program\***  
University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics

*Program Director:*

Craig A Rosenberg, MD  
University of Illinois Hospital  
Dept of Surgery (M/C 958)  
Box 6998  
Chicago, IL 60680  
312 996-4160

*Length:* 5 Year(s); *Total Positions:* 2 (GYI: 2)  
**Program ID#: 805-16-44-012**

### Indiana

#### Indianapolis

**Methodist Hospital of Indiana Program**  
Methodist Hospital of Indiana

*Program Director:*

Carey D Chisholm, MD  
Richard W Campbell, MD  
Methodist Hospital of Indiana  
Emergency Medicine and Trauma Ctr  
1701 N Senate Blvd  
Indianapolis, IN 46202  
317 828-3525

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 805-17-44-007**

### Michigan

#### Detroit

**Henry Ford Hospital Program**  
Henry Ford Hospital

*Program Director:*

Bruce M Thompson, MD  
Michael Lesch, MD  
Int Med/Emer Med  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1552

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 805-25-44-003**

#### Wayne State University Program

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital

*Program Director:*

Brooks F Bock, MD  
Detroit Receiving Hospital  
University Health Center  
4201 St Antoine  
Detroit, MI 48201-2194  
313 745-3330

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 2)  
**Program ID#: 805-25-44-004**

### New York

#### New Hyde Park

**Long Island Jewish Medical Center Program**  
Long Island Jewish Medical Center

*Program Director:*

Kumar Alagappan, MD  
Joseph LaMantia, MD  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-7501

*Length:* 5 Year(s); *Total Positions:* 2 (GYI: 2)  
**Program ID#: 805-35-44-011**

### Pennsylvania

#### Pittsburgh

**Allegheny General Hospital Program**  
Allegheny General Hospital/Medical College of  
Pennsylvania

*Program Director:*

Marcus L Martin, MD  
Mary Louise Kundrat, MD  
Dept of Emergency Medicine  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh, PA 15212-9986  
412 359-4905

*Length:* 5 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 805-41-44-006**

## Internal Medicine/ Neurology

### New York

#### Buffalo

**State University of New York at Buffalo Program\***  
Erie County Medical Center  
Buffalo General Hospital

*Program Director:*

James P Nolan, MD  
Michael E Cohen, MD  
State University of New York at Buffalo  
School of Medicine  
219 Bryant St  
Buffalo, NY 14222  
716 898-4814

*Length:* 5 Year(s); *Total Positions:* - (GYI: )  
**Program ID#: 845-35-44-001**

### West Virginia

#### Morgantown

**West Virginia University School of Medicine Program**  
West Virginia University Hospitals

*Program Director:*

Rashida A Khakoo, MD  
Ludwig Gutmann, MD  
West Virginia University School of Medicine  
Health Sciences Center North  
Dept of Medicine  
Morgantown, WV 26506-9168  
304 293-4121

*Length:* 5 Year(s); *Total Positions:* 0 (GYI: )  
**Program ID#: 845-55-44-002**

\* Updated information not provided.

# Internal Medicine/ Pediatrics

## Alabama

### Mobile

**University of South Alabama Program**  
University of South Alabama Medical Center

**Program Director:**

Richard D deShazo, MD  
University of South Alabama  
2451 Fillingim St  
Mastin 400-L  
Mobile, AL 36617  
205 471-7891

*Length:* 4 Year(s); *Total Positions:* 2 (GYI: 2)  
**Program ID#:** 800-01-44-085

## Arizona

### Phoenix

**Phoenix Hospitals Program**

Good Samaritan Regional Medical Center  
Maricopa Medical Center  
Phoenix Children's Hospital

**Program Director:**

Paul S Charnetsky, MD  
Good Samaritan Regional Medical Center  
Department of Medicine  
1111 E McDowell Rd  
Phoenix, AZ 85006  
602 239-5922

*Length:* 4 Year(s); *Total Positions:* 19 (GYI: 6)  
**Program ID#:** 800-03-44-001

## Arkansas

### Little Rock

**University of Arkansas For Medical Sciences Program**

University Hospital of Arkansas  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital

**Program Director:**

George L Ackerman, MD  
Robert H Fiser, MD  
University of Arkansas For Medical Sciences  
4301 W Markham (Slot 640)  
Little Rock, AR 72205-7199  
501 686-5162

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 4)  
**Program ID#:** 800-04-44-002

## California

### Irvine

**University of California (Irvine) Program**

University of California (Irvine) College of Medicine  
Children's Hospital of Orange County  
Long Beach Memorial Medical Center

**Program Director:**

Thomas C Cesario, MD  
University of California (Irvine) Medical Center  
101 City Dr, S  
Bldg 53, Rte 81  
Orange, CA 92668  
714 634-5148

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 0)  
**Program ID#:** 800-05-44-006

## Loma Linda

**Loma Linda University Program**

Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Loma Linda Community Hospital  
Riverside General Hospital-University Medical Center

**Program Director:**

Roy V Jutzzy, MD  
Lester Richards, MD  
Loma Linda University Medical Center  
Int Med/Peds Combined Program  
PO Box 2000  
Loma Linda, CA 92350  
714 824-4636

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-05-44-003

## Los Angeles

**Cedars-Sinai Medical Center Program**  
Cedars-Sinai Medical Center

**Program Director:**

Lee T Miller, MD  
Cedars-Sinai Medical Center Program  
Medicine/Pediatric Combined Pgm  
8700 Beverly Blvd, Rm 4310  
Los Angeles, CA 90048-1869  
310 855-4467

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-05-44-004

**Los Angeles County-USC Medical Center Program**

Los Angeles County-USC Medical Center

**Program Director:**

Lawrence M Opas, MD  
Larry Leichman, MD  
Los Angeles County-USC Medical Center  
1129 N State St, Rm 2D2  
Los Angeles, CA 90033-1084  
213 226-3691

*Length:* 4 Year(s); *Total Positions:* 32 (GYI: 8)  
**Program ID#:** 800-05-44-005

## Sacramento

**University of California (Davis) Program**

University of California (Davis) Medical Center  
Kaiser Foundation Hospital (Sacramento)

**Program Director:**

Faith T Fitzgerald, MD  
John J McCann, MD  
University of California (Davis) Medical Center  
Med/Ped Program  
2315 Stockton Blvd, Rm 6305  
Sacramento, CA 95817  
916 734-7080

*Length:* 4 Year(s); *Total Positions:* 3 (GYI: 0)  
**Program ID#:** 800-05-44-007

## Connecticut

### Bridgeport

**Bridgeport Hospital Program**

Bridgeport Hospital

**Program Director:**

Michael J Smith, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06610-2870  
203 384-3495

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 800-08-44-008

## Delaware

### Wilmington

**The Medical Center of Delaware Program**

The Medical Center of Delaware

**Program Director:**

Louis E Bartoszesky, MD, MPH  
Herbert J Keating, III, MD  
The Medical Center of Delaware  
Dept of Pediatrics  
PO Box 6001  
Newark, DE 19718  
302 733-2313

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-09-44-009

## Florida

### Miami

**University of Miami-Jackson Memorial Medical Center Program**

University of Miami-Jackson Memorial Medical Center  
Veterans Affairs Medical Center (Miami)

**Program Director:**

Mark A Gelbard, MD  
R Rodney Howell, MD  
Jackson Memorial Hospital, Dept of Internal Medicine  
1611 NW 12th Ave  
Miami, FL 33136  
305 585-6338

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 4)  
**Program ID#:** 800-11-44-086

## Illinois

### Chicago

**Cook County Hospital Program\***

Cook County Hospital

**Program Director:**

Gerald M Burke, MD  
Rosita S Pildes, MD  
Cook County Hospital  
1835 W Harrison St  
Chicago, IL 60612  
312 633-6702

*Length:* 4 Year(s); *Total Positions:* 142 (GYI: 68)  
**Program ID#:** 800-16-44-011

**University of Chicago Program**

University of Chicago Hospitals  
HCA Chicago Lakeshore Hospital  
Humana Hospital-Michael Reese  
Wyler Children's Hospital at the University of Chicago

**Program Director:**

Stephen R Hayes, MD  
University of Chicago Hospitals and Clinics  
5841 S Maryland, MC7082  
Chicago, IL 60637-1470  
312 702-1447

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-16-44-012

**University of Illinois Program**

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

**Program Director:**

Gail D Williamson, MD  
University of Illinois Medical Center  
840 S Wood St, M/C 787  
Chicago, IL 60612  
312 996-7704

*Length:* 4 Year(s); *Total Positions:* 11 (GYI: 4)  
**Program ID#:** 800-16-44-013

\* Updated information not provided.

## Combined Specialty Training Programs

### Maywood

**Loyola University Program**  
Foster G McGaw Hospital-Loyola University of Chicago  
*Program Director:*  
Robert C Lichtenberg, MD  
Marion H Brooks, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708 216-5838  
*Length:* 4 Year(s); *Total Positions:* 15 (GYI: 4)  
**Program ID#: 800-16-44-014**

### Peoria

**University of Illinois College of Medicine at Peoria Program**  
Saint Francis Medical Center  
*Program Director:*  
Richard L Horndasch, MD  
University of Illinois College of Medicine at Peoria  
Saint Francis Medical Center  
530 NE Glen Oak  
Peoria, IL 61637  
309 655-2274  
*Length:* 4 Year(s); *Total Positions:* 18 (GYI: 4)  
**Program ID#: 800-16-44-015**

### Springfield

**Southern Illinois University Program**  
St John's Hospital  
Memorial Medical Center  
*Program Director:*  
David E Steward, MD  
Randy A Kienstra, MD  
Southern Illinois University School of Medicine  
PO Box 19230  
Springfield, IL 62794-9230  
217 782-0193  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 800-16-44-016**

### Indiana

#### Indianapolis

**Indiana University Medical Center Program**  
Indiana University Hospitals  
Richard L Roudebush Veterans Affairs Medical Center  
William N Wishard Memorial Hospital  
*Program Director:*  
Richard L Schreiner, MD  
D Craig Brater, MD  
Riley Hospital for Children  
702 Barnhill Dr, Rm 5900  
Indianapolis, IN 46202-5225  
317 274-7810  
*Length:* 4 Year(s); *Total Positions:* 26 (GYI: 8)  
**Program ID#: 800-17-44-018**

#### Methodist Hospital of Indiana Program

Methodist Hospital of Indiana  
*Program Director:*  
Richard W Campbell, MD  
Charlene E Graves, MD  
Methodist Hospital of Indiana  
1701 N Senate Blvd  
PO Box 1367  
Indianapolis, IN 46206  
317 929-8556  
*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 1)  
**Program ID#: 800-17-44-017**

### Kansas

#### Kansas City

**University of Kansas Medical Center Program**  
University of Kansas School of Medicine  
University of Kansas Medical Center  
*Program Director:*  
Norton J Greenberger, MD  
Tribhawan S Vats, MD  
University of Kansas Medical Center  
Dept of Medicine  
3901 Rainbow Blvd  
Kansas City, KS 66160-7350  
913 588-6050  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 800-19-44-087**

### Kentucky

#### Lexington

**University of Kentucky Medical Center Program**  
University Hospital-Albert B Chandler Medical Center  
Veterans Affairs Medical Center (Lexington)  
*Program Director:*  
Vipul Mankad, MD  
Philip A Desimone, MD  
University Hospital, Med/Peds Program  
800 Rose St  
Lexington, KY 40536-0284  
606 257-5116  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#: 800-20-44-019**

#### Louisville

**University of Louisville Program**  
University of Louisville School of Medicine  
Humana Hospital-University of Louisville  
Norton Hospital  
Veterans Affairs Medical Center (Louisville)  
*Program Director:*  
Charlene K Mitchell, MD  
University of Louisville  
School of Medicine  
Dept of Medicine  
Louisville, KY 40292  
502 588-7832  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 4)  
**Program ID#: 800-20-44-020**

### Louisiana

#### Baton Rouge

**Louisiana State University School of Medicine Program**  
Earl K Long Medical Center  
*Program Director:*  
Judith T Fishbein, MD  
Larry J Hebert, MD  
Earl K Long Medical Center  
5825 Airline Highway  
Baton Rouge, LA 70805  
504 358-1063  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 800-21-44-021**

#### New Orleans

**Louisiana State University Program**  
Medical Center of Louisiana at New Orleans-LSU  
Division  
Childrens Hospital  
*Program Director:*  
Charles Hilton, MD  
LSU School of Medicine  
1542 Tulane Ave  
New Orleans, LA 70112  
504 568-4600  
*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 4)  
**Program ID#: 800-21-44-022**

#### Tulane University Program

Tulane University School of Medicine  
Medical Center of Louisiana at New Orleans  
Veterans Affairs Med Center-Tulane Service (New Orleans)  
*Program Director:*  
John E Lewy, MD  
German Beltran, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans, LA 70112-2699  
504 588-5456  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 800-21-44-023**

### Massachusetts

#### Boston

**Massachusetts General Hospital Program\***  
Massachusetts General Hospital  
*Program Director:*  
Donald N Medearis, Jr, MD  
John T Potts, Jr, MD  
Massachusetts General Hospital  
Children's Service  
Fruit St  
Boston, MA 02114  
617 726-2900  
*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 800-24-44-084**

#### Springfield

**Baystate Medical Center Program**  
Baystate Medical Center  
*Program Director:*  
Lynn M Manfred, MD  
Baystate Medical Center  
756 State St  
Springfield, MA 01199  
413 784-3713  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 6)  
**Program ID#: 800-24-44-024**

### Michigan

#### Ann Arbor

**University of Michigan Program 1**  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)  
*Program Director:*  
Tadatoka Yamada, MD  
University Hospital  
3110 Taubman Ctr, Box 0368  
1500 E Medical Center Dr  
Ann Arbor, MI 48109-0368  
313 936-4495  
*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 4)  
**Program ID#: 800-25-44-025**

**University of Michigan Program 2**  
University of Michigan Hospitals  
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)  
*Program Director:*  
Wallace C Christy, MD  
Suite 4015 RHB  
5333 McAuley Dr  
Ypsilanti, MI 48197  
313 572-5430  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 800-25-44-026**

#### Detroit

**Henry Ford Hospital Program**  
Henry Ford Hospital  
*Program Director:*  
Michael Lesch, MD  
Jeffrey Devries, MD  
Henry Ford Hospital, Internal Medicine/Pediatrics  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1888  
*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 0)  
**Program ID#: 800-25-44-027**

\* Updated information not provided.

**St John Hospital and Medical Center Program**  
 St John Hospital and Medical Center  
**Program Director:**  
 Steven E Minnick, MD  
 St John Hospital and Medical Center  
 22101 Moross Rd  
 Detroit, MI 48236  
 313 343-3875  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-25-44-028

**Wayne State University Program\***  
 Children's Hospital of Michigan  
 Detroit Receiving Hospital and University Health Center  
 Grace Hospital  
 Hutzel Hospital  
 Veterans Affairs Medical Center (Allen Park)  
**Program Director:**  
 Howard Schubinar, MD  
 V Vaitkevicius, MD  
 Wayne State University Hospitals  
 4201 St Antoine  
 Detroit, MI 48201  
*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 800-25-44-029

**East Lansing**  
**Michigan State University Program**  
 Michigan State University College of Human Medicine  
 Michigan State University Clinical Center  
 Sparrow Hospital and Health System  
 St Lawrence Hospital and Healthcare Services  
**Program Director:**  
 Patrick C Alguire, MD  
 John A Germak, MD  
 B301 Clinical Center  
 Michigan State University  
 East Lansing, MI 48824-1315  
 517 353-5100  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-25-44-088

**Flint**  
**Hurley Medical Center Program**  
 Hurley Medical Center  
**Program Director:**  
 Melissa Hamp, MD  
 One Hurley Plaza  
 Flint, MI 48502  
 313 257-9283  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 800-25-44-030

**Kalamazoo**  
**Michigan State University Kalamazoo Center for Medical Studies Program\***  
 Michigan State University Kalamazoo Center for Medical Studies  
 Bronson Methodist Hospital  
**Program Director:**  
 James W Carter, MD  
 Donald E Greydanus, MD  
 Kalamazoo Center for Medical Studies  
 Michigan State University  
 1535 Gull Rd  
 Kalamazoo, MI 49001  
 616 388-6921  
*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#:** 800-25-44-089

**Royal Oak**  
**William Beaumont Hospital Program**  
 William Beaumont Hospital  
**Program Director:**  
 Jeffrey Haller, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak, MI 48073-6769  
 313 551-4469  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 800-25-44-033

**Minnesota**  
**Minneapolis**  
**University of Minnesota Program**  
 University of Minnesota Hospital and Clinic  
 Children's Hospital  
 Hennepin County Medical Center  
 Minneapolis Children's Medical Center  
 St Paul-Ramsey Medical Center  
**Program Director:**  
 Thomas F Ferris, MD  
 Michael C Shannon, MD  
 University of Minnesota  
 Dept of Med/Peds, Box 194 UMHC  
 516 Delaware St, SE  
 Minneapolis, MN 55455  
 612 625-4162  
*Length:* 4 Year(s); *Total Positions:* 20 (GYI: 6)  
**Program ID#:** 800-26-44-034

**Mississippi**  
**Jackson**  
**University of Mississippi Program\***  
 University Hospital  
**Program Director:**  
 W Mark Meeks, MD  
 University of Mississippi Medical Center  
 2500 N State St  
 Jackson, MS 39216-4505  
 601 984-5610  
*Length:* 4 Year(s); *Total Positions:* 3 (GYI: 2)  
**Program ID#:** 800-27-44-035

**Missouri**  
**Kansas City**  
**University of Missouri-Kansas City School of Medicine Program**  
 Children's Mercy Hospital  
 Research Medical Center  
 St Luke's Hospital  
 Truman Medical Center-East  
**Program Director:**  
 Michael B Sheehan, MD  
 Stephen C Hamburger, MD  
 University of Missouri-Kansas City School of Medicine  
 Combined Int Med/Pediatrics  
 2411 Holmes  
 Kansas City, MO 64108  
 816 881-6212  
*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 3)  
**Program ID#:** 800-28-44-036

**St Louis**  
**St Louis University Group of Hospitals Program**  
 St Louis University School of Medicine  
 Cardinal Glennon Children's Hospital  
 Saint Louis University Hospital  
 St Mary's Health Center  
 Veterans Affairs Medical Center (St Louis)  
**Program Director:**  
 Coy D Fitch, MD  
 Richard C Barry, MD  
 St Louis University Hospital  
 1402 S Grand Blvd  
 St Louis, MO 63104  
 314 577-8760  
*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#:** 800-28-44-037

**Nebraska**  
**Omaha**  
**Creighton University Program**  
 AMI St Joseph Hospital  
 Boys Town National Research Hospital  
 Childrens Memorial Hospital  
 Veterans Affairs Medical Center (Omaha)  
**Program Director:**  
 George O Clifford, MD  
 Michael H Hart, MD  
 St Joseph Hospital  
 601 N 30th St, Suite 5850  
 Omaha, NE 68131  
 402 280-4696  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-30-44-038

**New Jersey**  
**Morristown**  
**Morristown Memorial Hospital Program**  
 Morristown Memorial Hospital  
**Program Director:**  
 William M Petkun, MD  
 Morristown Memorial Hospital  
 100 Madison Ave  
 PO Box 1956  
 Morristown, NJ 07962-1956  
 201 971-5136  
*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#:** 800-33-44-039

**Newark**  
**Newark Beth Israel Medical Center/Seton Hall University Program B**  
 Newark Beth Israel Medical Center  
 Elizabeth General Medical Center  
 St Michael's Medical Center (Cathedral Health Services, Inc)  
**Program Director:**  
 Jules A Titelbaum, MD  
 Leon Smith, MD  
 Newark Beth Israel Medical Center  
 201 Lyons Ave  
 Newark, NJ 07112  
 201 926-7328  
*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#:** 800-33-44-041

**UMDNJ-New Jersey Medical School Program**  
 UMDNJ-New Jersey Medical School  
 Newark Beth Israel Medical Center  
 UMDNJ-University Hospital  
 United Hospitals Medical Center  
 Veterans Affairs Medical Center (East Orange)  
**Program Director:**  
 George M Lord, MD  
 Susan Mautone, MD  
 University Hospital  
 150 Bergen St  
 Newark, NJ 07103  
 201 456-6056  
*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 1)  
**Program ID#:** 800-33-44-040

**Paterson**  
**Seton Hall University School of Graduate Medical Education Program A**  
 St Joseph's Hospital and Medical Center  
**Program Director:**  
 Arnold D Rubin, MD  
 Anthony A Natelli, MD  
 St Joseph's Hospital and Medical Center  
 703 Main St  
 Paterson, NJ 07503  
 201 977-2120  
*Length:* 4 Year(s); *Total Positions:* 5 (GYI: 2)  
**Program ID#:** 800-33-44-042

\* Updated information not provided.

**Summit**

**Overlook Hospital Program**

Overlook Hospital  
*Program Director:*  
 Howard P Dembin, MD  
 Overlook Hospital  
 99 Beauvoir Ave  
 PO Box 220  
 Summit, NJ 07902-0220  
 908 522-2834

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)  
**Program ID#: 800-33-44-043**

**New York**

**Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital  
 Ellis Hospital  
 St Peter's Hospital  
 Veterans Affairs Medical Center (Albany)

*Program Director:*  
 Allan W Geis, MD  
 Paul Sorum, MD  
 Albany Medical Center, A-88  
 Dept of Pediatrics  
 47 New Scotland Ave  
 Albany, NY 12208-3479  
 518 445-5626

*Length:* 4 Year(s); *Total Positions:* 24 (GYI: 6)  
**Program ID#: 800-35-44-044**

**Bronx**

**New York Medical College Program B\***

Lincoln Medical and Mental Health Center

*Program Director:*  
 Gerhard Treser, MD  
 Bernadette Fiscina, MD  
 Lincoln Medical and Mental Health Center  
 234 E 19th St  
 New York, NY 10451  
 212 579-5723

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 800-35-44-052**

**Brooklyn**

**Brookdale Hospital Medical Center Program\***

Brookdale Hospital Medical Center

*Program Director:*  
 Alan F Lyon, MD  
 T W Avruskin, MD  
 Brookdale Hospital Medical Center  
 Linden Blvd at Brookdale Plaza  
 Brooklyn, NY 11212  
 718 240-5651

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 800-35-44-045**

**Long Island College Hospital Program**

Long Island College Hospital

*Program Director:*  
 Mary F Kaufman, MD  
 Matthew R Kaplan, MD  
 Long Island College Hospital  
 340 Henry St, Rm 401  
 Brooklyn, NY 11201  
 718 780-1146

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 800-35-44-046**

**S U N Y Health Science Center at Brooklyn Program\***

University Hospital-SUNY Health Science Center at  
 Brooklyn  
 Children's Medical Center of Brooklyn  
 Kings County Hospital Center  
 Veterans Affairs Medical Center (Brooklyn)

*Program Director:*  
 Donald E Wilson, MD  
 SUNY Health Science Center at Brooklyn  
 Children's Medical Center  
 450 Clarkson Ave, Box 49  
 Brooklyn, NY 11203  
 718 270-1566

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 800-35-44-048**

**Buffalo**

**State University of New York at Buffalo Graduate**

**Medical-Dental Education Consortium Program**

Children's Hospital of Buffalo @LIST INST = Buffalo  
 General Hospital  
 Erie County Medical Center  
 Veterans Affairs Medical Center (Buffalo)

*Program Director:*  
 Margaret McAloon, MD  
 102 Cary Hall  
 3435 Main St  
 Buffalo, NY 14214  
 716 829-2890

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 3)  
**Program ID#: 800-35-44-049**

**Manhasset**

**Cornell University Hospitals Program**

North Shore University Hospital

*Program Director:*  
 Lawrence Scherr, MD  
 Mervin Silverberg, MD  
 North Shore University Hospital  
 300 Community Dr  
 Manhasset, NY 11090  
 516 562-4310

*Length:* 4 Year(s); *Total Positions:* 1 (GYI: 0)  
**Program ID#: 800-35-44-050**

**New York**

**New York Medical College Program A\***

Metropolitan Hospital Center

*Program Director:*  
 Martha Grayson, MD  
 Javier Lugo, MD  
 Metropolitan Hospital Center  
 1901 First Ave  
 New York, NY 10029

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)  
**Program ID#: 800-35-44-051**

**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

*Program Director:*  
 Eric C Rackow, MD  
 Peter R Scaglione, MD  
 St Vincent's Hospital and Medical Center of New York  
 153 W 11th St  
 New York, NY 10011  
 212 790-2785

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)  
**Program ID#: 800-35-44-082**

**Rochester**

**University of Rochester Primary Care Program**

Strong Memorial Hospital of the University of Rochester  
 Genesee Hospital  
 Rochester General Hospital

*Program Director:*  
 Barbara L Schuster, MD  
 Margaret T Colgan, MD  
 Strong Memorial Hospital  
 601 Elmwood Ave  
 PO Box 702  
 Rochester, NY 14642-8702  
 716 275-5427

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 800-35-44-054**

**North Carolina**

**Chapel Hill**

**University of North Carolina Hospitals Program**

University of North Carolina Hospitals

*Program Director:*  
 Romulo E Colindres, MD  
 Carole Lannon, MD  
 UNC School of Medicine  
 Old Clinic Bldg, CB#7583  
 Chapel Hill, NC 27599-7593  
 919 966-5172

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)  
**Program ID#: 800-36-44-055**

**Durham**

**Duke University Program**

Duke University Medical Center  
 Veterans Affairs Medical Center (Durham)

*Program Director:*  
 Thomas R Kinney, MD  
 Duke University Medical Center  
 Box 3013  
 Durham, NC 27710  
 919 681-2458

*Length:* 4 Year(s); *Total Positions:* 17 (GYI: 4)  
**Program ID#: 800-36-44-056**

**Greenville**

**East Carolina University Program**

Pitt County Memorial Hospital

*Program Director:*  
 Dale A Newton, MD  
 Dept of Pediatrics  
 3E-139 Brody Medical Sciences Bldg  
 Greenville, NC 27858-4354  
 919 561-3041

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)  
**Program ID#: 800-36-44-057**

**Ohio**

**Akron**

**Akron General Medical Center/Children's Hospital Medical Center Program**

Akron General Medical Center  
 Children's Hospital Medical Center of Akron

*Program Director:*  
 Joseph P Myers, MD  
 John D Kramer, MD  
 Akron General Medical Center  
 400 Wabash Ave  
 Akron, OH 44307  
 216 384-6643

*Length:* 4 Year(s); *Total Positions:* 10 (GYI: 2)  
**Program ID#: 800-38-44-058**

\* Updated information not provided.

**Children's Hospital Medical Center/St Thomas Hospital Medical Center Program**

Children's Hospital Medical Center of Akron  
St Thomas Medical Center (Summa Health System)

*Program Director:*

Ranendra L Dasvarma, MD  
John D Kramer, MD  
St Thomas Hospital Medical Center  
444 N Main St  
Akron, OH 44310  
216 379-5045

*Length:* 4 Year(s); *Total Positions:* 4 (GYI: 1)

**Program ID#:** 800-38-44-059

**Cincinnati**

**University of Cincinnati Hospital Group Program**  
University of Cincinnati Hospital

*Program Director:*

Gregory W Rouan, MD  
Michael K Farrell, MD  
University of Cincinnati Medical Center  
231 Bethesda Ave  
Cincinnati, OH 45267-0557  
513 558-2590

*Length:* 4 Year(s); *Total Positions:* 13 (GYI: 6)

**Program ID#:** 800-38-44-082

**Cleveland**

**Cleveland Clinic Foundation Program**  
Cleveland Clinic Foundation

*Program Director:*

Phillip M Hall, MD  
Michael J McHugh, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave, TT32  
Cleveland, OH 44195-5242  
216 444-5690

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 2)

**Program ID#:** 800-38-44-060

**MetroHealth Medical Center Program**

MetroHealth Medical Center

*Program Director:*

James R Carter, MD  
Bruce Gordon, MD  
Metrohealth Medical Center  
Dept of Internal Medicine  
2500 MetroHealth Dr  
Cleveland, OH 44109-1998  
216 459-4495

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 800-38-44-061

**Columbus**

**Ohio State University Program**

Children's Hospital  
Ohio State University Hospitals

*Program Director:*

Dwight A Powell, MD  
Andrew G Libertin, MD  
Children's Hospital  
Section of Infectious Diseases  
700 Children's Dr  
Columbus, OH 43205  
614 461-7624

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 800-38-44-063

**Dayton**

**Wright State University Program**

Children's Medical Center  
Good Samaritan Hospital and Health Center  
Miami Valley Hospital  
USAF Medical Center (Wright-Patterson)  
Veterans Affairs Medical Center (Dayton)

*Program Director:*

Gary M Onady, MD, PhD  
Maurice D Kogut, MD  
Wright State University  
Dept of Medicine  
PO Box 927  
Dayton, OH 45401-0927  
513 220-2010

*Length:* 4 Year(s); *Total Positions:* 12 (GYI: 3)

**Program ID#:** 800-38-44-064

**Toledo**

**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

*Program Director:*

Donald T Wasik, MD  
Patrick J Mulrow, MD  
Medical College of Ohio  
PO Box 10008  
Toledo, OH 43699-0008  
419 381-5264

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 800-38-44-065

**Youngstown**

**Western Reserve Care System Program**

Tod Children's Hospital (YHA, Inc)  
Northside Medical Center (YHA, Inc)  
Southside Medical Center (YHA, Inc)

*Program Director:*

Lawrence M Pass, MD  
John H DiLiberti, MD  
Western Reserve Care System  
345 Oak Hill Ave  
Youngstown, OH 44501-0900  
216 740-4706

*Length:* 4 Year(s); *Total Positions:* 6 (GYI: 4)

**Program ID#:** 800-38-44-066

**Oklahoma**

**Oklahoma City**

**University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics  
Children's Hospital of Oklahoma

*Program Director:*

J Dennis Fortenberry, MD  
Jane E Schwartz, MD  
University of Oklahoma College of Medicine  
Children's Hospital of Oklahoma  
PO Box 26901, 4N-207  
Oklahoma City, OK 73190  
405 271-6372

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 800-39-44-090

**Tulsa**

**University of Oklahoma College of Medicine-Tulsa Program**

Hillcrest Medical Center  
Saint Francis Hospital  
St John Medical Center  
Veterans Affairs Medical Center (Muskogee)

*Program Director:*

Daniel C Plunket, MD  
F Daniel Duffy, MD  
University of Oklahoma College of Medicine-Tulsa  
Dept of Pediatrics  
2808 S Sheridan Rd  
Tulsa, OK 74129-1077  
918 838-4726

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 800-39-44-067

**Pennsylvania**

**Danville**

**Geisinger Medical Center Program**  
Geisinger Medical Center

*Program Director:*

Thomas J Martin, MD  
Geisinger Medical Center  
Danville, PA 17822  
717 271-6924

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#:** 800-41-44-068

**Hershey**

**Milton S Hershey Medical Center of The Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

*Program Director:*

Steven J Wassner, MD  
Milton S Hershey Medical Center  
PO Box 850  
Hershey, PA 17033  
717 531-8603

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#:** 800-41-44-081

**Philadelphia**

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center

*Program Director:*

Clyde E Rapp, Jr, MD  
Dept of Internal Medicine  
Albert Einstein Medical Center  
5501 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6047

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 4)

**Program ID#:** 800-41-44-069

**Tennessee**

**Memphis**

**University of Tennessee Program**

Regional Medical Center at Memphis  
Le Bonheur Children's Medical Center  
St Jude Children's Research Hospital  
University of Tennessee Medical Center  
Veterans Affairs Medical Center (Memphis)

*Program Director:*

Carlo L Mainardi, MD  
Michael S Bronze, MD  
University of Tennessee College of Medicine  
956 Court Ave, Rm D334  
Memphis, TN 38163  
901 528-5814

*Length:* 4 Year(s); *Total Positions:* 37 (GYI: 12)

**Program ID#:** 800-47-44-071

**Nashville**

**Vanderbilt University Program**

Vanderbilt University Medical Center  
Metropolitan Nashville General Hospital  
Veterans Affairs Medical Center (Nashville)

*Program Director:*

John M Leonard, MD  
Ian M Burr, MD  
Vanderbilt University Medical Center  
D-3100 Medical Center North  
Nashville, TN 37232-2358  
615 322-2036

*Length:* 4 Year(s); *Total Positions:* 14 (GYI: 4)

**Program ID#:** 800-47-44-070

\* Updated information not provided.



**Texas**

**El Paso**

**William Beaumont Army Medical Center Program\***  
William Beaumont Army Medical Center

*Program Director:*

Preston B Cannady, MD  
Stephen R Stephenson, MD  
Dept of Pediatrics  
William Beaumont Army Med Ctr  
El Paso, TX 79920-5001  
915 569-2180

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 800-48-44-073**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)

*Program Director:*

Edward C Lynch, MD  
Ralph Feigen, MD  
Baylor College of Medicine  
Dept of Medicine (B501)  
1 Baylor Plaza  
Houston, TX 77030-2707  
713 790-3217

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 800-48-44-074**

**University of Texas at Houston Program**

University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston  
Hermann Hospital  
St Joseph Hospital  
University of Texas MD Anderson Cancer Center

*Program Director:*

Mark A Farmie, MD  
University of Texas Medical Center  
Dept of Internal Medicine  
MSB 1.150, 6431 Fannin St  
Houston, TX 77030  
713 792-5991

*Length:* 4 Year(s); *Total Positions:* 21 (GYI: 8)

**Program ID#: 800-48-44-075**

**Lubbock**

**Texas Tech University (Lubbock) Program**

Texas Tech University Health Sciences Center at Lubbock  
University Medical Center

*Program Director:*

Surendra K Varma, MD  
Neil A Kurtzman, MD  
Texas Tech University Health Sciences Center  
Dept of Pediatrics  
Lubbock, TX 79430  
806 743-2322

*Length:* 4 Year(s); *Total Positions:* 0 (GYI: 0)

**Program ID#: 800-48-44-076**

**Temple**

**Texas A&M College of Medicine-Scott and White Hospital Program**

Scott and White Memorial Hospital

*Program Director:*

Bess G Gold, MD  
Susan P Nickel, MD  
Texas A&M-Scott and White Hospital  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800 289-4463

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 800-48-44-083**

**Utah**

**Salt Lake City**

**University of Utah Program\***

University of Utah Medical Center  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)

*Program Director:*

Barry M Stultz, MD  
Lucy M Osborn, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801 581-7899

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 800-49-44-091**

**Virginia**

**Richmond**

**Medical College of Virginia Program\***

Medical College of Virginia Hospitals

*Program Director:*

Robert P Perry, MD  
Richard R Brookman, MD  
Dept of Internal Medicine  
Medical College of Virginia  
Box 663, MCV Station  
Richmond, VA 23298-0663  
804 786-9726

*Length:* 4 Year(s); *Total Positions:* 16 (GYI: 4)

**Program ID#: 800-51-44-077**

**West Virginia**

**Charleston**

**West Virginia University (Charleston Division) Program**

Charleston Area Medical Center

*Program Director:*

Kathleen V Previll, MD  
Shawn A Chillag, MD  
WVU Health Sciences Center, Charleston Division  
Dept of Pediatrics  
830 Pennsylvania Ave #104  
Charleston, WV 25302  
304 342-8272

*Length:* 4 Year(s); *Total Positions:* 8 (GYI: 2)

**Program ID#: 800-55-44-078**

**Huntington**

**Marshall University School of Medicine Program**

Marshall University School of Medicine  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)

*Program Director:*

Maurice A Mufson, MD  
Collette Gushurst, MD  
Marshall University School of Medicine  
1801 6th Ave  
Huntington, WV 25701  
304 696-7107

*Length:* 4 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 800-55-44-079**

**Morgantown**

**West Virginia University Hospitals Program**

West Virginia University Hospitals

*Program Director:*

Paris T Mansmann, MD  
William Neal, MD  
West Virginia University Hospital  
Morgantown, WV 26506-9168  
304 293-4239

*Length:* 4 Year(s); *Total Positions:* 7 (GYI: 5)

**Program ID#: 800-55-44-080**

**Internal Medicine/  
Physical Med and  
Rehabilitation**

**Illinois**

**Chicago**

**University of Illinois College of Medicine at Chicago Program\***

University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Westside Medical Center (Chicago)

*Program Director:*

James Whalen, MD  
Constance Schwab, MD  
University of Illinois  
Dept of Medicine  
Box 6998  
Chicago, IL 60680

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 810-16-44-014**

**Louisiana**

**New Orleans**

**Louisiana State University Program**

Medical Center of Louisiana at New Orleans-LSU  
Division

*Program Director:*

Joseph J Biundo, Jr, MD  
Charles W Hilton, Jr, MD  
Louisiana State University Medical Center  
Section of Physical Med and Rehab  
1542 Tulane Ave, Suite 602  
New Orleans, LA 70112-2822  
504 568-2173

*Length:* 5 Year(s); *Total Positions:* 4 (GYI: 2)

**Program ID#: 810-21-44-002**

**Maryland**

**Baltimore**

**Sinai Hospital of Baltimore Program**

Sinai Hospital of Baltimore

*Program Director:*

Bart Chernow, MD  
Gerald Felsenthal, MD  
Sinai Hospital of Baltimore  
Medical Staff/Education Office  
2401 W Belvedere Ave  
Baltimore, MD 21215-5271  
410 578-5522

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 2)

**Program ID#: 810-23-44-011**

**Massachusetts**

**Newton Lower Falls**

**Tufts University Program**

Newton-Wellesley Hospital  
New England Medical Center Hospitals

*Program Director:*

Henry M Yager, MD  
Marvin M Brooke, MD  
Tufts Comb Int Med/Phys Med & Rehab  
Newton-Wellesley Hospital  
2014 Washington St  
Newton, MA 02162  
617 243-6467

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 810-24-44-012**

\* Updated information not provided.

**Michigan**

**Detroit**

**Wayne State University Program\***

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Rehabilitation Institute

*Program Director:*

Jack Ebright, MD  
Bruce Gans, MD  
Wayne State University School of Medicine  
4201 St Antoine (5-D)  
Detroit, MI 48201  
313 745-4896

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 810-25-44-015**

**New York**

**Albany**

**Albany Medical Center Program**

Albany Medical Center Hospital

*Program Director:*

George Forrest, MD  
Jonathan M Rosen, MD  
Albany Medical Center  
Dept of Med/Phys Med & Rehab, A-79  
47 New Scotland Ave  
Albany, NY 12208  
518 445-3291

*Length:* 5 Year(s); *Total Positions:* 4 (GYI: 1)

**Program ID#: 810-35-44-003**

**Pennsylvania**

**Philadelphia**

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center  
Moss Rehabilitation Hospital  
Temple University Hospital

*Program Director:*

Lisa B Wallenstein, MD  
James T Demopoulos, MD  
Albert Einstein Medical Center  
5401 Old York Rd  
Philadelphia, PA 19141-3098  
215 456-6940

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 810-41-44-013**

**Temple University Program**

Temple University Hospital

*Program Director:*

Richard S Eisenstaedt, MD  
James T Demopoulos, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia, PA 19140  
215 221-2772

*Length:* 5 Year(s); *Total Positions:* 2 (GYI: 2)

**Program ID#: 810-41-44-006**

**University of Pennsylvania/Pennsylvania Hospital Program**

Hospital of the University of Pennsylvania  
Pennsylvania Hospital

*Program Director:*

Keith M Robinson, MD  
Franci R Kraman, MD  
University of Pennsylvania Medical Center  
547 W Gates Bldg  
3400 Spruce St  
Philadelphia, PA 19104-4283  
215 349-5574

*Length:* 5 Year(s); *Total Positions:* 4 (GYI: 1)

**Program ID#: 810-41-44-007**

**Pittsburgh**

**St Francis Medical Center Program**

St Francis Medical Center

*Program Director:*

T Michael White, MD  
Ronald L Zimmerman, MD  
Dept of Internal Medicine  
St Francis Medical Center  
400 45th St  
Pittsburgh, PA 15201  
412 622-4388

*Length:* 5 Year(s); *Total Positions:* 3 (GYI: 1)

**Program ID#: 810-41-44-008**

**Texas**

**Houston**

**Baylor College of Medicine Program**

Baylor College of Medicine

*Program Director:*

Edward C Lynch, MD  
C G Kevorkian, MD  
Comb Int Med/Phy Med and Rehab  
6565 Fannin, Mail Station B-501  
Fondren Brown Bldg  
Houston, TX 77030  
713 790-3217

*Length:* 5 Year(s); *Total Positions:* 2 (GYI: 1)

**Program ID#: 810-48-44-009**

**Internal Medicine/  
Psychiatry**

**Iowa**

**Iowa City**

**University of Iowa Program\***

University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)

*Program Director:*

Roger G Kathol, MD  
University of Iowa  
C429-1 GH  
200 Hawkins Dr  
Iowa City, IA 52242  
319 356-2745

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 815-18-44-003**

**New York**

**Brooklyn**

**State University of New York at Brooklyn Program\***

University Hospital-SUNY Health Science Center at  
Brooklyn

Kings County Hospital Center

*Program Director:*

Jeanne Macrae, MD  
Eric Weitzner, MD  
State University of New York at Brooklyn  
Dept of Internal Medicine  
450 Clarkson Ave, Box 1203  
Brooklyn, NY 11203-2098

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 815-35-44-004**

**Rochester**

**University of Rochester Medical Center Program\***

Strong Memorial Hospital of the University of Rochester

*Program Director:*

Barbara L Schuster, MD  
University of Rochester Medical Center  
601 Elmwood Ave  
Box 702  
Rochester, NY 14642-8702

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 815-35-44-007**

**North Carolina**

**Greenville**

**East Carolina University Program\***

East Carolina University School of Medicine  
Pitt County Memorial Hospital

*Program Director:*

James G Peden, Jr, MD  
East Carolina University School of Medicine  
Dept of Medicine  
389 PCMH-TA  
Greenville, NC 27858

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 815-36-44-005**

**Pennsylvania**

**Philadelphia**

**Albert Einstein Medical Center Program**

Albert Einstein Medical Center

*Program Director:*

Lisa B Wallenstein, MD  
Frederick Miller, MD  
Albert Einstein Medical Center  
Dept of Medicine  
5401 Old York Rd  
Philadelphia, PA 19141  
215 456-6940

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 815-41-44-001**

\* Updated information not provided.

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**Virginia**

**Charlottesville**

University of Virginia Health Sciences Center Program  
University of Virginia Medical Center

*Program Director:*

Catherine Leslie, MD  
Univ of Virginia Health Sciences Center  
Dept of Psychiatric Medicine  
Blue Ridge Hospital, Drawer D  
Charlottesville, VA 22901  
804 924-5408

*Length:* 5 Year(s); *Total Positions:* 9 (GYI: 2)

**Program ID#: 815-51-44-002**

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**West Virginia**

**Morgantown**

West Virginia University Program\*  
West Virginia University Hospitals

*Program Director:*

Rashida Khakoo, MD  
James M Stevenson, MD  
Dept of Behavioral Med and Psych  
Chestnut Ridge Hospital  
930 Chestnut Ridge Rd  
Morgantown, WV 26506  
304 293-4121

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 815-55-44-006**

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**Neurology/Physical Med  
and Rehabilitation**

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**New York**

**Buffalo**

State University of New York at Buffalo Program\*

Erie County Medical Center  
Buffalo General Hospital  
Veterans Affairs Medical Center (Buffalo)

*Program Director:*

Michael E Cohen, MD  
K H Lee, MD  
State University of New York at Buffalo  
Dept of Neurology  
219 Bryant St  
Buffalo, NY 14222  
716 878-7848

*Length:* 5 Year(s); *Total Positions:* - (GYI: -)

**Program ID#: 850-35-44-001**

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**Pediatrics/Emergency  
Medicine**

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**Indiana**

**Indianapolis**

Methodist Hospital of Indiana Program  
Methodist Hospital of Indiana

*Program Director:*

Carey D Chisholm, MD  
Charlene E Graves, MD  
Methodist Hospital of Indiana  
Emergency Medicine and Trauma Ctr  
1701 N Senate Blvd  
Indianapolis, IN 46202  
317 929-3525

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 825-17-44-005**

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**Michigan**

**Detroit**

Henry Ford Hospital Program  
Henry Ford Hospital

*Program Director:*

Bruce M Thompson, MD  
Jeffrey Devries, MD  
Henry Ford Hospital  
Dept of Emergency Med/Pediatrics  
2799 W Grand Blvd  
Detroit, MI 48202  
313 876-1552

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 825-25-44-002**

**Wayne State University Program**

Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center

*Program Director:*

Brooks F Bock, MD  
Alan B Gruskin, MD  
Detroit Receiving Hospital  
Dept of Emergency Medicine  
4201 St Antoine  
Detroit, MI 48201-2194  
313 745-3330

*Length:* 5 Year(s); *Total Positions:* 6 (GYI: 2)

**Program ID#: 825-25-44-001**

\* Updated information not provided.

# Pediatrics/Physical Med and Rehabilitation

## Colorado

### Denver

#### University of Colorado Program\*

University of Colorado Health Sciences Center

##### Program Director:

James V Lustig, MD  
University of Colorado Health Sciences Center  
Dept of Pediatrics  
4200 E 9th Ave  
Denver, CO 80262  
303 861-6049

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 835-07-44-001

## Michigan

### Detroit

#### Children's Hospital of Michigan Program\*

Children's Hospital of Michigan  
Rehabilitation Institute

##### Program Director:

Alan B Gruskin, MD  
Children's Hospital of Michigan  
3901 Beaubien  
Detroit, MI 48201

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 835-25-44-002

## Missouri

### Columbia

#### University of Missouri-Columbia Program\*

University Hospital and Clinics

##### Program Director:

Philip G Rhodes, MD  
Missouri University School of Med  
Dept of Child Health  
One Hospital Dr  
Columbia, MO 65212  
314 882-0445

Length: 5 Year(s); Total Positions: 1 (GYI: 1)

Program ID#: 835-28-44-003

## New Jersey

### Newark

#### Children's Hospital of New Jersey Program

UMDNJ-New Jersey Medical School  
Children's Hospital of New Jersey

##### Program Director:

Susan G Mautone, MD  
Joel Delisa, MD  
UMDNJ-New Jersey Medical School  
185 S Orange Ave, Rm F540  
Newark, NJ 07103  
201 456-5275

Length: 5 Year(s); Total Positions: 3 (GYI: 2)

Program ID#: 835-33-44-004

## New York

### Bronx

#### Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

##### Program Director:

Steven P Shelov, MD  
Montefiore Medical Center  
Dept of Pediatrics  
111 E 210 St (NW556)  
Bronx, NY 10467  
718 519-3830

Length: 5 Year(s); Total Positions: 10 (GYI: 2)

Program ID#: 835-35-44-006

## Buffalo

#### State University of New York at Buffalo Program\*

Children's Hospital of Buffalo

##### Program Director:

F Bruder Stapleton, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222  
716 878-7355

Length: Year(s); Total Positions: - (GYI: -)

Program ID#: 835-35-44-009

## New Hyde Park

#### Schneider Children's Hospital Program

Schneider Children's Hosp (Long Island Jewish Med  
Ctr)

##### Program Director:

Angeles Badell, MD  
Philip Lanzkowsky, MD  
Div of Rehabilitation Medicine  
Long Island Jewish Medical Center  
New Hyde Park, NY 11042  
718 470-3020

Length: 5 Year(s); Total Positions: 4 (GYI: 1)

Program ID#: 835-35-44-005

## Ohio

### Columbus

#### Ohio State University Program

Children's Hospital

##### Program Director:

John Mahan, MD  
Bryan Bowyers, MD  
Columbus Children's Hospital  
700 Chilren's Dr  
Columbus, OH 43205  
614 461-2086

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 835-38-44-010

## Toledo

#### Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital  
St Vincent Medical Center  
Toledo Hospital

##### Program Director:

Donald T Wasik, MD  
Greg Nemunaitis, MD  
Medical College of Ohio at Toledo  
PO Box 10008  
Toledo, OH 43699  
419 381-5264

Length: 5 Year(s); Total Positions: 4 (GYI: 2)

Program ID#: 835-38-44-011

## Texas

### Houston

#### Baylor College of Medicine Program\*

Baylor College of Medicine

##### Program Director:

Ralph D Feigin, MD  
Charles G Kevorkian, MD  
Baylor College of Medicine  
Dept of Pediatrics  
One Baylor Plaza  
Houston, TX 77030  
713 770-2265

Length: 5 Year(s); Total Positions: 5 (GYI: 1)

Program ID#: 835-48-44-007

## San Antonio

#### University of Texas at San Antonio Program

University of Texas Health Science Center at San  
Antonio

##### Program Director:

Robert J Nolan, MD  
University of Texas Health Science Center  
Dept of Pediatrics  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7802  
210 567-5200

Length: 5 Year(s); Total Positions: - (GYI: -)

Program ID#: 835-48-44-008

\* Updated information not provided.

## Pediatrics/Psychiatry/ Child Psychiatry

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### Kentucky

#### Lexington

##### University of Kentucky Medical Center Program

Charter Ridge Hospital

*Program Director:*

H Otto Kaak, MD

Annex 2 206

University of Kentucky Med Ctr

Dept of Psychiatry

Lexington, KY 40536

606 233-5983

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 830-20-44-001**

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### Massachusetts

#### Boston

##### Tufts University School of Medicine Program\*

New England Medical Center Hospitals

*Program Director:*

Barbara J Coffey, MD

New England Medical Center Hospital

Box 395

750 Washington St

Boston, MA 02111

617 956-5737

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 830-24-44-002**

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### New York

#### Bronx

##### Albert Einstein College of Medicine Program\*

Bronx Municipal Hospital Center

*Program Director:*

Edward Sperling, MD

Bronx Municipal Hospital Center

Nurses' Residence

Pelham Pkwy and Eastchester Rd

Bronx, NY 10461

212 918-3886

*Length:* 5 Year(s); *Total Positions:* 2 (GYI: 2)

**Program ID#: 830-35-44-003**

#### New York

##### Mount Sinai School of Medicine Program

Mount Sinai Medical Center

*Program Director:*

Barbara Milrod, MD

Mount Sinai Hospital

Dept of Psychiatry

One Gustave L Levy Pl

New York, NY 10029

212 241-8948

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 830-35-44-004**

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### Rhode Island

#### East Providence

##### Brown University Program

Emma Pendleton Bradley Hospital

*Program Director:*

Charles A Malone, MD

Emma Pendleton Bradley Hospital

1011 Veterans Memorial Pkwy

East Providence, RI 02915

401 434-3400

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 0)

**Program ID#: 830-43-44-005**

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### Utah

#### Salt Lake City

##### University of Utah Program

University of Utah Medical Center

*Program Director:*

Chris M Lang, MD

Frances L Burger, M.D.

Dept of Psychiatry

Univ of Utah School of Medicine

50 N Medical Dr

Salt Lake City, UT 84132

801 581-3936

*Length:* 5 Year(s); *Total Positions:* 10 (GYI: 2)

**Program ID#: 830-49-44-006**

\* Updated information not provided.

# Appendix B

## Certification Requirements

### American Specialty Boards

The Council on Medical Education of the American Medical Association and the American Board of Medical Specialties (formerly the Advisory Board for Medical Specialties) have now approved 23 examining and certifying boards on the basis of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to cooperate with the Accreditation Council for Graduate Medical Education in evaluating residency training programs, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards do not in any way interfere with or limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioners of medicine.

Table 1 is intended to be an aid primarily to graduates of foreign medical schools. The details of requirements for certification will be

found on the following pages. Each board has provided the information which is published here for the convenience of physicians interested in certification. Most of the American specialty boards publish booklets containing statements on the requirements for certification. *Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2.*

The *ABMS Compendium of Certified Medical Specialists*, published for the American Board of Medical Specialties, contains biographical and educational information on each living specialist who had been certified by the ABMS Boards. Executive Vice President of the American Board of Medical Specialties is J. Lee Dockery, MD, 1007 Church Street, Suite 404, Evanston, IL 60201.

The American Board of Medical Specialties is actively concerned with the establishment, maintenance, and elevation of standards for the education and qualification of physicians recognized as specialists through the certification procedures of its member specialty boards. As a corollary, the American Board of Medical Specialties cooperates actively with all other groups concerned in establishing standards, policies, and procedures for assuring the maintenance of continued competence of such physicians.

The American Board and the Council on Medical Education of the American Medical Association, through the Liaison Committee for Specialty Boards, jointly issue the "Essentials for Approval of Examining Boards in Medical Specialties," which document is approved by the House of Delegates of the American Medical Association. Copies of the "Essentials" may be obtained from the Executive Vice President of the American Board of Medical Specialties or from the Council on Medical Education, American Medical Association, 515 North State Street, Chicago, IL 60610.

**Table 1. Summary of American Specialty Board Requirements**

American Board of:	Graduates of US, Canadian or Puerto Rican Schools							Foreign Medical Graduates Special or Additional Requirements			All Graduates			
	License to Practice	Approved Internship or Other Prerequisite	Years of Residency or Other Formal Training	Years of Practice or Other Special Activities	Periods of Credit in Related Fields	Credit for Military Service	Alternate Plans for Training	Osteopaths Eligible for Certification	Accepted Under Certain Conditions	Board Accepts Screening by Nat. Bd. Med. Exam., ECFMG, or Other Method	Special Certificate or Statement Granted	Standard Certificate Granted	Initial Applications or Registration Fee	Total Fees
Allergy and Immunology <sup>1</sup>	X	X	5	..	..	..	..	X	X	X	..	X	1,250	1,250
Anesthesiology <sup>2</sup>	X	X	3	..	..	..	..	X	X	X	..	X	1,100	1,100
Colon and Rectal Surgery	X	X	1	..	X	..	..	..	X	X	..	X	250	1,050
Dermatology	X	X	3	..	..	..	X	X	X	X	..	X	1,000	1,000
Emergency Medicine	X	X	3	..	..	..	..	X	..	..	..	X	225	1,560
Family Practice	X	..	3	..	..	..	..	X	..	..	..	..	500	500
Internal Medicine <sup>3</sup>	X	..	3	..	X	..	X	X	X	X	..	X	690	690
Neurological Surgery	X	X	5	2	X	X	..	X	..	X	X	X	315	1,720
Nuclear Medicine	..	X	2	..	X	..	..	X	X	X	..	..	1,500	1,500
Obstetrics and Gynecology	X	X	4	2	..	..	..	X	X	..	..	..	125	1,225
Ophthalmology	X	X	3	..	..	..	..	X	X	X	..	X	770	1,390
Orthopaedic Surgery <sup>4</sup>	X	..	5	2	X	X	..	X	X	..	..	X	750	1,300
Otolaryngology <sup>5</sup>	X	..	5	..	..	..	..	X	X	..	..	X	700	1,400
Pathology	X	X	3-4	1	X	..	X	X	X	..	..	X	900 <sup>6</sup>	900 <sup>6</sup>
Pediatrics <sup>7</sup>	X	..	3	..	X	..	..	X	X	X	..	X	1,085	1,085
Physical Medicine and Rehabilitation	..	X	4	1	X	..	..	X	X	X	..	X	650	1,250
Plastic Surgery <sup>8</sup>	X	..	5	2	X	..	X	X	X	X	..	X	350	2,250
Preventive Medicine <sup>9</sup>	X	X	3	1	X	X	X	X	X	X	..	X	150	850
Psychiatry and Neurology <sup>10</sup>	X	X	4	..	..	..	..	X	X	..	..	X	600	1,200
Radiology <sup>11</sup>	..	..	4	..	..	..	..	X	X	X	..	X	1,100	1,100
Surgery <sup>12</sup>	X	..	5	..	..	..	X	X	X	X	..	X	150	1,000
Thoracic Surgery <sup>13</sup>	..	..	2	..	X	..	..	X	X	..	..	X	300	2,000
Urology	X	X	3-4	1.5	X	X	..	X	X	X	..	X	550	1,600

<sup>1</sup> Also certifies in special qualification in diagnostic laboratory immunology with the American Board of Internal Medicine and the American Board of Pediatrics.

<sup>2</sup> Also grants certificate of special qualifications in critical care medicine.

<sup>3</sup> Also certifies in adolescent medicine, clinical cardiac electrophysiology, cardiovascular disease, endocrinology, diabetes, metabolism, gastroenterology, hematology, infectious disease, nephrology, medical oncology, pulmonary disease, rheumatology, diagnostic laboratory immunology, critical care medicine, geriatric medicine, and sports medicine.

<sup>4</sup> Also grants a certificate of added qualifications in surgery of the hand.

<sup>5</sup> Also grants a certificate of added qualifications in pediatric otolaryngology and one in otology/neurotology.

<sup>6</sup> Fee for anatomic pathology only or clinical pathology only is \$900. Fee for combined anatomic and clinical pathology is \$1,000.

<sup>7</sup> Also certifies in subspecialties of adolescent medicine, pediatric cardiology, pediatric critical care medicine, pediatric emergency medicine, pediatric endocrinology, pediatric gastroenterology, pediatric hematology-oncology, pediatric infectious diseases, neonatal-perinatal medicine, pediatric nephrology, pediatric pulmonology, pediatric rheumatology, diagnostic laboratory immunology, and sports medicine.

<sup>8</sup> Also grants a certificate of added qualifications in surgery of the hand.

<sup>9</sup> Also grants a certificate of added qualifications in undersea medicine.

<sup>10</sup> Also certifies in neurology with special qualification in child neurology, subspecialty of child and adolescent psychiatry, and added qualifications certificates in geriatric psychiatry, clinical neurophysiology, addiction psychiatry, and forensic psychiatry.

<sup>11</sup> Certifies in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, radiation oncology, and radiological physics and one or more of its subfields.

<sup>12</sup> Also certifies in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

<sup>13</sup> Certification of American Board of Surgery prerequisite. "Credit for Military Service" refers to clinical practice credit.

Note: In this table, those items are marked "x" on which the Board makes specific statement. In most instances, there are additional qualifying statements not indicated in this table. In all instances, refer for details to the board requirements which follow. While all boards may accept the foreign medical graduate under certain circumstances, they do not all specify that ECFMG certification is required. All foreign graduates who contemplate specialty board certification should correspond with the appropriate board at the earliest possible moment.

**Table 2. Approved Examining Boards in Medical Specialties**

<b>Name of Board</b>	<b>Officer</b>	<b>Address</b>	<b>Telephone No.</b>
American Board of Allergy and Immunology (a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics)	Herbert C. Mansmann, Jr., MD Executive Secretary	3624 Market St Philadelphia, PA 19104-2675	(215) 349-9466
American Board of Anesthesiology	William D. Owen, MD Secretary-Treasurer	100 Constitution Plaza Hartford, CT 06103-1796	(203) 522-9857
American Board of Colon and Rectal Surgery	Heriand Abcarian, MD Executive Director	20600 Eureka Rd, Suite 713 Taylor, MI 48180	(313) 282-9400
American Board of Dermatology	Clarence S. Livingood, MD Executive Director	Henry Ford Hospital Detroit, MI 48202	(313) 876-2162
American Board of Emergency Medicine	Benson S. Munger, PhD Executive Director	200 Woodland Pass, Suite D East Lansing, MI 48823	(517) 332-4800
American Board of Family Practice	Paul R. Young, MD Executive Director	2228 Young Dr Lexington, KY 40505	(606) 269-5626
American Board of Internal Medicine	Harry R. Kimball, MD President	3624 Market St Philadelphia, PA 19104	(215) 243-1500
American Board of Neurological Surgery	Edward L. Seljeskog, MD Secretary-Treasurer	6550 Fannin St, Suite 2139 Houston, TX 77030-2701	(713) 790-6015
American Board of Nuclear Medicine	Joseph F. Ross, MD President	900 Veteran Ave Los Angeles, CA 90024-1786	(310) 825-6787
American Board of Obstetrics and Gynecology	James A. Merrill, MD Executive Director	936 N 34th St, Suite 200 Seattle, WA 98103	(206) 547-4884
American Board of Ophthalmology	William H. Spencer, MD Executive Director	111 Presidential Blvd, Suite 241 Bala Cynwyd, PA 19004	(215) 664-1175
American Board of Orthopaedic Surgery	Donald B. Kettelkamp, MD Executive Director	400 Silver Cedar Court Chapel Hill, NC 27514	(919) 929-7103
American Board of Otolaryngology	Robert W. Cantrell, MD Executive Vice President	5615 Kirby Dr, Suite 936 Houston, TX 77005	(713) 528-6200
American Board of Pathology	William H. Hartmann, MD Executive Vice President	Office of the Board PO Box 25915 Tampa, FL 33622-5915	(813) 286-2444
American Board of Pediatrics	James A. Stockman III, MD President	111 Silver Cedar Court Chapel Hill, NC 27514	(919) 929-0461
American Board of Physical Medicine and Rehabilitation	Joachim L. Opitz, MD Executive Director	Norwest Center, Suite 674 21 First St, SW Rochester, MN 55902	(507) 282-1776
American Board of Plastic Surgery	Gilbert P. Gradinger, MD Secretary-Treasurer	Seven Penn Center, Suite 400 1635 Market St Philadelphia, PA 19103	(215) 587-9322
American Board of Preventive Medicine	Stanley R. Mohler, MD Secretary-Treasurer	Dept of Community Health Wright State Univ School of Medicine PO Box 927 Dayton, OH 45401	(513) 278-6915
American Board of Psychiatry and Neurology	Stephen C. Scheiber, MD Executive Vice President	500 Lake Cook Rd, Suite 335 Deerfield, IL 60015	(708) 945-7900
American Board of Radiology	Kenneth L. Krabbenhoft, MD Executive Director	2301 W Big Beaver Rd, Suite 625 Troy, MI 48084	(313) 643-0300
American Board of Surgery	Ward O. Griffen, Jr., MD Secretary-Treasurer	1617 John F Kennedy Blvd Suite 860 Philadelphia, PA 19103	(215) 568-4000
American Board of Thoracic Surgery	Richard J. Cleveland, MD Secretary-Treasurer	One Rotary Center, Suite 803 Evanston, IL 60201	(708) 475-1520
American Board of Urology	Alan D. Perlmutter, MD Executive Secretary	31700 Telegraph Rd, Suite 150 Bingham Farms, MI 48025	(313) 646-9720



# American Board of Allergy and Immunology

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

Stephen I. Wasserman, Chair, San Diego, California  
 William T. Shearer, MD, PhD, Co-Chair, Houston, Texas  
 Emil J. Bardana, Jr., MD, Secretary, Portland, Oregon  
 Laurie J. Smith, MD, Treasurer, Washington, DC  
 John A. Anderson, MD, Detroit, Michigan  
 Mark Ballow, MD, Buffalo, New York  
 William W. Busse, MD, Madison, Wisconsin  
 Thomas A. Fleisher, MD, Bethesda, Maryland  
 John Andrew Grant, MD, Galveston, Texas  
 Philip Lieberman, MD, Memphis, Tennessee  
 Richard F. Lockey, MD, Tampa, Florida  
 Dean D. Metcalfe, MD, Bethesda, Maryland  
 Dennis R. Ownby, MD, Detroit, Michigan  
 Stephen H. Polmar, MD, New Haven, Connecticut  
 Robert R. Rich, MD, Houston, Texas  
 Lanny J. Rosenwasser, MD, Denver, Colorado  
 Robert C. Strunk, MD, St. Louis, Missouri  
 Stanley J. Szeffler, MD, Denver, Colorado  
 Herbert C. Mansmann, Jr., MD, Executive Secretary  
 John W. Yunginger, MD, Executive Secretary Designate  
 American Board of Allergy and Immunology  
 3624 Market Street  
 Philadelphia, PA 19104-2675

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Allergy and Immunology to ascertain whether the information below is current.)*

## Organization

The American Board of Allergy and Immunology, a conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI), was established in 1971 and is sponsored jointly by the American Board of Internal Medicine (ABIM), the American Board of Pediatrics (ABP), the American Academy of Allergy and Immunology (AAAI), the American Academy of Pediatrics—Section on Allergy and Immunology (AAP), the American College of Allergy and Immunology (ACAI), the American Medical Association—Section on Allergy and Immunology (AMA), and the Clinical Immunology Society (CIS).

## Significance of Certification

A certified specialist in allergy and immunology is a physician who has fulfilled the requirements of and has received certification as a diplomate of the American Board of Internal Medicine (ABIM) or the American Board of Pediatrics (ABP) followed by additional certification by the American Board of Allergy and Immunology, a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI). (Note: For the period 1971 through July 1, 1978, physicians could qualify for admission to examination for certification by the ABAI without prior certification by ABIM or ABP under a 10-year practice credential.) Diplomates of the ABAI have detailed knowledge of the underlying pathophysiology and the method of diagnosis, treatment and prevention of allergic diseases such as allergic rhinitis, allergic asthma, urticaria, anaphylaxis, hypersensitivity pneumonitis, atopic and contact dermatitis, and allergic gastrointestinal disorders as well as comparable clinical problems without an apparent allergic etiology or component such as vasomotor rhinitis, non-allergic asthma and idiopathic and/or hereditary forms of urticaria and/or angioedema. Expertise in the management of pulmonary complications of these diseases is a further prerequisite.

In addition, diplomates of the ABAI possess breadth and depth in the understanding of immunochemistry, immunobiology, and applied pharmacology and experience in the application of this knowledge to the diagnosis, management, and prevention of immunologic diseases, such as inborn or acquired defects of host resistance, autoimmune diseases, bone marrow and solid organ transplantation, adverse drug reactions, and other conditions associated with an abnormality of the immune system. Because allergy and clinical immunology is an evolving and expanding area of medicine, Diplomates may vary in their detailed knowledge of some of the aspects of allergy and immunology as defined above. Diplomates have demonstrated to the satisfaction of their peers that they possess the general qualifications specified.

## Certification Process

The ABAI is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs that will develop his/her competency in allergy and immunology. The ABAI believes that all allergists/immunologists should have a fundamental knowledge of the biological science basic to this discipline. Such knowledge is essential to the continued professional progress of any qualified allergist/immunologist. The ABAI anticipates that adequate knowledge in basic science, as applied to this discipline, will be acquired by the candidates during a postmedical school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy and immunology.

The candidate must demonstrate competency to the ABAI in order to justify certification in this discipline. The responsibility of acquiring the knowledge rests with the candidate. The ABAI is responsible for the establishment and maintenance of the standards of knowledge required for certification. Each candidate for certification must satisfy the general and professional qualifications listed below.

The examination reflects the current *Special Requirements for Residency Training in Allergy and Immunology* and the content outline determined by the board of directors, which is distributed with the application, and the following:

Candidates for certification must be familiar with the fundamental elements of the immune system, such as the types of immune cells contained in the immune system, the collections of immune cells that form anatomical organs of immunity, the circulation patterns of immune cells that comprise the physiologic functions of the immune system, and the abnormal conditions of the immune system that constitute immunopathology. Moreover, the candidate will be expected to be proficient in understanding the molecular basis of allergic and immune reactions, including cell membrane signal transduction pathways, gene activation events, cytokine release and receptor targeting, and cellular-differentiation. Proficiency must be demonstrated in the diagnosis and treatments of allergic and immunologic diseases. Since the ABAI is a conjoint board representing pediatric and adult medicine, the candidate must master the spectrum of allergic and immunologic diseases as it presents in children and adults. In addition to a familiarity with allergic diseases, such as allergic rhinitis, asthma, atopic dermatitis, and urticaria, the candidate must be proficient in knowledge of autoimmune conditions such as rheumatologic disease, inflammatory bowel disease, immune-based endocrinopathies, and neuroimmunological disorders. Equally important as competence in diseases of immune system dysfunction is the knowledge of human pathology that results from an absence of immunity, either whole or partial, congenital, or acquired. Thus, an understanding of the immunodeficiency states is required, including congenital absence of lymphocyte populations, such as severe combined immunodeficiency; lack of specific antibody production, such as x-linked agammaglobulinemia; absence of complement components, such as C2 deficiency; lack of specific neutrophil function, such as chronic granulomatous disease; absence of adhesive cellular glycoproteins, such as leukocyte adhesion deficiency; and dysfunction

tional states of the immune system produced by external agents, such as the acquired immunodeficiency syndrome produced by the human immunodeficiency virus.

It is important for the candidate to demonstrate proficiency in the selection of appropriate clinical and laboratory tests which aid the formulation of a clinical diagnosis based upon obtaining a detailed medical history and performing a complete physical examination. The candidate must understand the scientific basis of the following list (non-inclusive) of tests: serum immunoglobulin determination, functional antibody measurement, complement component and functional assays, lymphocyte subset analysis using monoclonal antibodies and flow cytometry, lymphocyte proliferation assays with mitogen and antigens, and neutrophil and monocyte chemotaxis, phagocytosis, and killing assessment. In addition, competence must be demonstrated with the use of molecular diagnostic techniques involving the binding of ligands to nucleic acid or polypeptide sequences, such as assays involving restriction fragment length polymorphisms, DNA binding proteins, messenger RNA, and Western blots. The importance of DNA replication technology must be understood, such as that demonstrated in the polymerase chain reaction. The molecular basis for allergy skin testing must be understood in the context of the detailed molecular events occurring in the tissue mast cell and blood basophil, particularly the release of preformed mediators, such as histamine, and newly formed mediators, such as leukotrienes and prostaglandins. Similarly, skin testing for T-cell competence with recall antigens must be understood in relation to antigen presentation, cytokine secretion and interaction, and lymphocyte subset activation and participation. Candidates must also have familiarity with the misuse of standard tests and controversial tests in allergy and immunology. The candidate must understand the principles and the rigors of experimental clinical trials in determining safety, toxicity, and efficacy of treatments and drugs for allergic and immunologic diseases. Aspects of data analysis, biostatistics, and epidemiology will be important for the candidate to appreciate.

A corollary of the competence of the candidate in the pathophysiology, clinical presentation, and immunologic testing of allergic and immunologic disease is the knowledge of appropriate treatments of patients. For example, the common aspect of all types of asthma is the presence of pulmonary inflammation. Definitive treatment of asthma demands that therapies be utilized that include interruption of the inflammatory response. Thus, use of drugs that decrease pulmonary inflammation in asthma, such as cromolyn sodium and glucocorticoids, must be understood by candidates for certification. Based upon the molecular knowledge of the allergic response, the candidate must appreciate the importance of allergen avoidance and antihistamine treatment for allergic rhinitis before initiation of the more intense treatment of immunotherapy. In the latter therapy, candidates must demonstrate competence in allergen selection and dose adjustment in successful treatment regimens. The use of immune and gene replacement therapy for immunologic diseases must be understood, such as: intravenous gammaglobulin for antibody deficiencies or certain inflammatory conditions, interferon for chronic granulomatous disease or vasculitides, HLA-identical and HLA-haploidentical (T-cell depleted) bone marrow transplants, for cellular immunodeficiencies, and gene replacement therapies for the immunodeficiency associated with adenosine deaminase deficiency and pulmonary diseases, such as cystic fibrosis, and alpha 1 anti-trypsin deficiency.

The candidate qualifies for examination by *having passed* the certification examination of the ABIM or ABP, which requires 3 years of postdoctoral training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME), and by presentation of evidence, acceptable to the board of directors, of at least 2 years of full-time residency/fellowship in allergy and immunology programs accredited by the ACGME or other acceptable training in allergy and immunology programs. These programs are listed in the *Directory of Graduate Medical Education Programs*, published by the American Medical Association.

And documentation from the program director evaluating and substantiating clinical competence and 2 full-time years of training in allergy and immunology. Areas to be reviewed include clinical judgment, medical knowledge, clinical skills of history taking, physical examination, and procedural skills, humanistic qualities, attitudes and professional behavior, medical care (utilizing laboratory tests and diagnostic procedures), commitment to scholarship, and work habits. The training program director must also provide written evidence of the candidate's clinical experience and readiness to sit for the examination. In compliance with the ACGME *Special Requirements for Residency Training in Allergy and Immunology*, a semi-annual record must be maintained with copies to the ABAI for tracking purposes. The evaluation form together with the explanation of ratings scale may be obtained from the ABAI.

ABAI limits the number of years from completion of training and acceptance to the certification process. Candidates admitted prior to January 1, 1992 will have "active" status through 1997 to complete the process. After January 1, 1992, new candidates will have 6 years or three examination cycles to complete the process after their training. If new candidates do not gain certification within this interval, they will have "inactive" status and will be readmitted into the process upon documentation of a valid and unrestricted license, 100 hours CME Category I credit in the previous 2 years, and successful performance on an ABAI qualifying examination.

And upon written release of the candidate, documentation from the chief of medicine or pediatrics, ABAI diplomates in the geographical area, chiefs of community hospitals, or officers of state or regional societies to verify the medical, ethical, and moral standing together with the clinical competence of the candidate as a specialist in allergy and immunology. Candidates beyond 2 years of their training will be required to include an appointment in good standing on a hospital staff.

And evidence of a valid, unrestricted license to practice medicine in a state, territory, possession, or province of the United States or Canada or in the United States armed forces or a written explanation of extenuating circumstances. Candidates with a restricted, suspended, or revoked license at the time of application or examination will not be admitted to the examination or certified.

*Conjoint Committees*—The nature of a conjoint board requires involvement of the sponsoring primary boards through understanding, evaluation, trust and input into critical areas of decision making. With these concepts in mind, the ABAI has formed two advisory committees with representation by the ABAI, the ABIM, and the ABP. The conjoint credentials committee will review and recommend the credentials of candidates for the certification examination to the Board for its determination. The conjoint standards committee will review and recommend the passing grade for the certification examination to the Board for its determination.

## Recertification Process

Beginning with 1989, new ABAI diplomates have been issued certificates valid for 10 years. Diplomates certified prior to 1989 are not affected by this policy. However, all diplomates, especially those involved in training programs, are strongly encouraged to recertify as often as possible, but at a minimum of every 10 years. Maintaining a current certificate is an expression of professional accountability. Since 1977, the ABAI has offered its diplomates a clinically-relevant voluntary recertification process every other year to its diplomates so that the effectiveness of each diplomate's own efforts in continuing education would be evaluated. It appears that recertification may become important to all specialists due to issues related to hospital credentialing and third party reimbursement of services.

ABAI's recertification is a dual process. It includes a qualifying home examination in open-book format for feedback and scoring. Satisfactory performance on the qualifying examination will admit diplomates to a final proctored examination. As an alternative pathway, ABAI offers all diplomates the opportunity of sitting for the certification examination in lieu of the two part recertification process.

ABAI anticipates that most if not all diplomates who conscientiously complete a self-directed program of continuing medical education as well as the open-book recertification examination will gain recertification. However, standards will be established to justify public confidence in the process. Diplomates should review the content outline distributed with the application.

The diplomate qualifies for examination by holding a *valid ABAI certificate of diplomacy*. Recertification in internal medicine or pediatrics is encouraged of ABAI diplomates, whose credentials remain valid and conform with the recertification standards of the primary board and wish to recertify in allergy and immunology.

And documentation that the ABAI diplomate currently practices the specialty of allergy and immunology.

And evidence of a valid, unrestricted license to practice medicine in a state, territory, possession, or province of the United States or Canada or in the United States armed forces or a written explanation of extenuating circumstances. Diplomates with a restricted, suspended, or revoked license at the time of application or examination will not be admitted to the examination or recertified.

### Added Qualification in Diagnostic Laboratory Immunology

In 1983 the ABMS approved certification of special qualification in diagnostic laboratory immunology (DLI) for diplomates of the ABAI, ABIM, and ABP periodically. Such recognition will be made to those specialists involved in the teaching, research, or practice setting in which the diagnostic immunology laboratory is of central importance.

Within the last 20 years in the combined clinical practice of allergy and immunology, the most rapid expansion of knowledge has occurred within the area of clinical immunology. This explosion of information has impacted both clinical practice and diagnostic laboratory testing. Previous certification in diagnostic laboratory immunology has been interpreted as demonstration of skills in laboratory measurements in immunology rather than the broad span of both clinical and laboratory skills. With the goal of certifying candidates in the broader sense of clinical skills and laboratory expertise in clinical immunology, the ABAI recommends that candidates be prepared to demonstrate competency by examination in the theory and practice of the following (non-inclusive) clinical areas: 1) allergic diseases; 2) primary and secondary immunodeficiency diseases; 3) autoimmune diseases; 4) immunologic aspects of bone marrow and organ transplantation; 5) immunologic aspects of organ-specific inflammatory conditions; and 6) immune aspects of malignancy and cancer. Although these clinical areas of competence are expected of the traditional trainee in allergy and immunology, the candidate for DLI will be expected to master these concepts to a far greater degree. Moreover, since upon certification the DLI trainee will be expected to supervise an immunology laboratory, competence will be demanded in the following (non-inclusive) areas: 1) quantitation of immunoglobulins; 2) measurement of specific antibodies; 3) functional and quantitative complement tests; 4) cellular assays of lymphocyte, monocyte, neutrophil, and basophil function and quantitation; 5) autoantibody assessment; 6) rapid tests for infectious diseases; 7) DNA amplification and binding tests; 8) genetic testing; 9) histocompatibility testing; 10) quality control testing; 11) data management and statistical analysis; and 12) regulatory agency interactions.

Through 1990, the examination was administered to those ABAI, ABIM, or ABP diplomates, who have had significant experience (at least 4 years) in comprehensive DLI or at least 1 year's training in DLI, have made significant contributions to DLI in practice, teaching and/or research, and are recognized by their peers as competent in DLI.

Starting with 1994, the examination for certification of added qualification in DLI will be administered to those ABAI diplomates with 1 year of DLI training in programs accredited by the ACGME or other acceptable training in diagnostic laboratory immunology programs.

### Dual Certification

Formal special pathways exist for individuals wishing to qualify for dual certification in either allergy and immunology and pediatric pulmonology or adult rheumatology. Additional information regarding special pathways is available upon request.

### Examination Methodology

#### A. Announcements

The proctored examination is administered simultaneously in at least two US locations in alternate years. The times and places are determined by the Board and announced in the appropriate specialty journals.

#### B. Applications

The act of filing an application is the candidate's responsibility. Applications forms are available from the ABAI. They must be accompanied by two recent signed photographs and the necessary fees. Completed applications must be received on or before the close of registration (postmark applicable).

#### C. Fees

The fees are set forth in the instruction sheet, which accompanies the application. Candidates whose applications are rejected will receive a refund of the examination fee, however, the ABAI will retain the registration fee to cover the processing and evaluation costs. A non-refundable late fee will apply to those applications received after the close of registration and prior to the cancellation deadline.

#### D. Cancellations

Candidates who are accepted for examination, but fail to appear or who withdraw after the deadline for cancellation will have their examination fee placed into an escrow account for the next examination; the registration is non-refundable to cover processing costs incurred. For each subsequent examination, candidates will be required to pay the current fees.

#### E. Description

The written examinations vary in length from certification being two 4-hour sessions, recertification being one 4-hour session, and (clinical and) diagnostic laboratory immunology being one 4-hour and one 3-hour session. The multiple-choice questions are objective and designed to test the candidate's/diplomate's knowledge through recall, interpretation, and problem-solving. Each written examination may contain previously used questions, new questions, or questions undergoing field testing. The performance of candidates or diplomates on field test questions will not be counted in determining the pass/fail score.

The ABAI does not sponsor or maintain any records on any courses which claim to be review courses in preparation for its examinations nor does it offer or endorse any specific publications or courses to prepare for its examinations.

#### F. Handicapped Candidates

Candidates/diplomates who need special examination assistance or a test modification due to a disability must provide written details at the time of application for review.

#### G. Irregular Behavior

All Board examinations are supervised by proctors, who are required to report any irregular behavior by a candidate. Irregular behavior includes, but is not limited to, giving or obtaining unauthorized information or aid before, during, or after the examination as evidenced by observation or subsequent statistical analysis of answer sheets. Offering financial or other benefit to a proctor, employee, or agent of the ABAI is forbidden.

**H. Results**

Candidates/diplomates will be informed of the results of the examinations within 3 months of its administration. The validity of the performance of candidates/diplomates is secured by every means available.

**I. Rescores**

On written request and payment of a fee, candidates may obtain rescore of any examination within 3 months of receiving results. Answer sheets will be destroyed 12 months after administration of the examination.

**J. Certificates**

A candidate/diplomate who passes the certification or recertification examination will be certified or recertified in the specialty of allergy and immunology as of the date of the examination and receive an appropriate certificate valid for 10 years, subject to revocation by the Board for cause. This information becomes public information and will be listed in the official *ABMS Directory of Board Certified Medical Specialists*. It is Board policy that each diplomate receive only one certificate; duplicates will not be available.

**K. Reexamination**

ABAI does not limit the number of reexaminations candidates may take, however, upon reregistration, a valid and unrestricted license, an appointment in good standing on a hospital staff, and formal recommendation letters from two other ABAI diplomates must attest to the medical, ethical, and moral standing and clinical competence as a specialist in allergy and immunology in order to gain entry into the process. For each subsequent examination, candidates will be required to pay the current fees.

**Special Policies****A. Verification of Board Status**

The ABAI does not issue statements of or implying "board eligibility" for any reason. This policy has been recommended by the American Board of Medical Specialties (ABMS). Medical specialty certification is a process of advancement through several individual steps including examination. Having completed one step, such as the minimal educational requirements, should not imply that a candidate is now possessed of some special qualification which is more or less equivalent to certification. Upon written request the ABAI will verify whether a physician is an active or inactive candidate, is or is not certified as an ABAI diplomate, is recertified, and/or holds a certificate of special/added qualification in diagnostic laboratory immunology.

**B. Revocation of Certificate**

Certificates issued by the ABAI shall be subject to revocation under specific circumstances, including but not limited to licensure revocation, restriction or suspension and/or establishment of guilt of felony, professional incompetence, professional misconduct, unethical conduct or harmful, deceptive, or fraudulent advertising.

Absences during residency in excess of 2 months over the 2-year full-training program in allergy and immunology, whether for vacation, sick leave, maternity leave, etc., should be made up. If the program director believes that an absence of more than two months is justified, a letter of explanation should be sent by the training program director for review by the credentials committee.

The Board reserves the right to make changes in its policies and procedures and fees at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the ABAI. All directories should be directed in writing to the address listed heretofore.

**American Board of Anesthesiology**

Carl C. Hug, Jr., MD, PhD, President, Atlanta, Georgia  
Lawrence J. Saidman, MD, Vice President, San Diego, California  
William D. Owens, MD, Secretary-Treasurer, St. Louis, Missouri  
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Stephen J. Thomas, MD, New York, New York  
Francis P. Hughes, PhD, Executive Secretary  
100 Constitution Plaza  
Hartford, CT 06103-1796

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Anesthesiology to ascertain whether the information below is current.)*

**Primary Certification in Anesthesiology Certification Requirements**

To be certified as a diplomate of the American Board of Anesthesiology, each applicant must:

- A. Hold a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.
- B. Fulfill all the requirements of the continuum of education in anesthesiology.
- C. Have on file with the American Board of Anesthesiology a satisfactory certificate of clinical competence covering the final 6-month period of clinical anesthesia training in each anesthesiology residency program.
- D. Satisfy all examination requirements of the Board.

Persons certified by this Board are designated as diplomates in publications of the American Board of Medical Specialties and the American Society of Anesthesiologists.

**The Continuum of Education in Anesthesiology**

The continuum of education in anesthesiology consists of 4 years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of nonanesthesia clinical training (clinical base year) and 36 months of graded and increasingly complex clinical training in anesthesia (CA-1, CA-2, and CA-3 years).

- A. The clinical base year must be devoted to clinical training other than clinical anesthesia. Acceptable training for the 12 months of clinical base shall include training in a transitional year, internal or emergency medicine, pediatrics, surgery or any of the surgical specialties, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the director of his/her training program in anesthesiology. Residents who begin the continuum after December 31, 1991, must complete the clinical base requirement before beginning clinical rotations in fulfillment of the CA-3 year requirement.

The clinical base year must be spent in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. It also may be spent in programs accredited by the American Osteopathic Association.

B. The 3-year clinical anesthesia curriculum (CA 1-3) consists of experience in basic anesthesia training, subspecialty anesthesia training, and advanced anesthesia training. It is a graded curriculum of increasing difficulty and learning that is progressively more challenging of the resident's intellect and technical skills.

1. Experience in basic anesthesia training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that at least 12 months of the CA-1 and CA-2 years be spent in basic anesthesia training with a majority of this time occurring during the CA-1 year.
2. Subspecialty anesthesia training experiences are required in order to emphasize the theoretical background, subject material, and practice of subspecialties of anesthesiology. These subspecialties include obstetric anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuroanesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia, and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, 2 months of training in the subspecialty of critical care medicine are required at some time during the clinical anesthesia years. An acceptable critical care rotation should include active participation in patient care by anesthesia residents, active involvement by anesthesia faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care requires invasive monitoring and mechanical ventilation. Experience in routine, short-term or overnight post-anesthesia units or intermediate step-down units or emergency rooms does not fulfill this requirement.

3. Experience in advanced anesthesia training constitutes the CA-3 year. *Clinical rotations in fulfillment of the CA-3 year requirement must follow completion of the clinical base and CA 1-2 years.* The resident and program director in collaboration will select one of the three tracks designated as the advanced clinical track, subspecialty clinical track or clinical scientist track. Regardless of the track selected, resident assignments in the CA-3 year should include the more difficult or complex anesthetic procedures and care of the most seriously ill patients.

Residents in the advanced clinical track are required to complete a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be spent in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be selected.

Residents in the subspecialty clinical track may complete 9-12 months experience in one subspecialty rotation along with up to 3 months of advanced experience in complex clinical anesthesia assignments. Alternatively, 6 months' experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The clinical scientist track consists of clinical training and research experience during the anesthesia residency. There are two options for fulfilling the requirements of this track. *Regardless of the option chosen, residents who elect this track must have a satisfactory clinical competence committee report for the 6-month period immediately preceding the beginning of the research experience.*

Option A of the clinical scientist track may be fulfilled by completing 6 months of advanced or subspecialty clinical training and 6 months of clinical or laboratory investigative experience in the CA-3 year. Exceptions to this sequencing

requirement must be requested prospectively by the resident's anesthesiology program director.

Option B of the clinical scientist track is intended for residents who plan a career as an academic investigator. After completing the clinical base year and 12 months of clinical anesthesia, the residents must complete 18 months of clinical anesthesia training and 18 months of research experience. The anesthesiology program director may request up to 6 months of credit toward the research component of the academic investigator option for residents with a PhD degree in a discipline of relevance to the science or practice of anesthesiology. *Residents who elect the academic investigator option must fulfill all of its requirements to satisfy the training required for entrance into the ABA examination system.*

4. *The practice of granting credit toward the requirements of the advanced clinical and subspecialty clinical tracks of the CA-3 year for nonanesthesia training is being discontinued.* Only residents who begin the second year of the continuum of education in anesthesiology on or before September 1, 1992, and not thereafter, are eligible to qualify for CA-3 year credit on the basis of certification in a specialty recognized by the American Board of Medical Specialties or a PhD degree in a discipline of relevance to the science or practice of anesthesiology. At the discretion of the anesthesiology program director, up to 6 months of CA-3 year credit may be requested for nonanesthesia training which has culminated in the awarding of Board certification or a PhD degree. The program director may recommend only partial credit, thus preserving the alternative of requiring more than 6 months of clinical training involving complex anesthesia assignments in the CA-3 year.

Requests for approval of credit for nonanesthesia training will be considered on an individual basis by the credentials committee of the ABA only for eligible residents whose overall clinical competence is graded satisfactory during each period of the first 18 months or more of clinical anesthesia training. Each request must include the anesthesiology program director's recommendation that a specific number of months of credit be granted, acceptable documentation of the resident's PhD degree and its discipline or unexpired Board certification, and for requests based on a PhD degree, a current copy of the resident's curriculum vitae.

Approval of requests for CA-3 year credit for nonanesthesia training is at the discretion of the credentials committee of the ABA. Credit which has been approved will be granted upon completion of the remaining requirements of the continuum of education in anesthesiology only for the resident whose overall clinical competence is graded satisfactory for every period of clinical anesthesia training.

The maximum amount of credit granted toward the CA-3 year for nonanesthesia training is 6 months. Thus, every resident must complete at least 30 months of clinical training involving increasingly complex anesthesia assignments.

- C. Credit toward the CA 1-3 year requirements is granted by the ABA for clinical anesthesia training which satisfies all of the following conditions:

1. The training is spent in or under the sponsorship of at most two ACGME-accredited anesthesia residency programs.
2. The period of clinical anesthesia training in or under the sponsorship of any single program is at least 6 months. When the continuum of education in anesthesiology specifies that the duration of a specific component exceeds 6 months, at least this length of time is spent on that component in one program.
3. The final period of training in each program ends with receipt of a satisfactory certificate of clinical competence. The final certificate of clinical competence must cover a 6-month period of clinical anesthesia training if the penultimate period of training in the program ended with an unsatisfactory certificate.

*When the final period of training in any program ends with receipt of an unsatisfactory certificate, credit is granted for clinical anesthesia training in that program only to the date of the most recent satisfactory certificate received by the resident from that program.*

4. No more than 6 months during the first 2 clinical anesthesia years, and a maximum of 12 months during the 3 years of clinical anesthesia training, are spent training outside the parent programs in affiliated or non-affiliated institutions.
- D. Requests for prospective approval of planned anesthesia training which will not meet one or more of the conditions specified above, or will be spent in non-affiliated institutions whether or not they are accredited by ACGME, will be considered by the credentials committee on an individual basis.

Each request must include a chronological description of the planned training rotations and a letter of support from the director of the parent program. The resident must remain on the roster of the parent program during those months spent training in affiliated or non-affiliated institutions.

Credit toward the training requirements for experiences other than those described above may be recommended prospectively by the credentials committee to the ABA when it has determined that exceptional educational or other experience warrants such judgment.

## Principal Objectives

The anesthesiology examination system of the American Board of Anesthesiology is designed to identify those candidates who possess the knowledge, judgment, communicative skills, and decision-making abilities that are considered essential for the diplomate to function as a consultant in anesthesiology and as the leader of the anesthesia care team. The critical care medicine examination system is designed to identify those diplomates who have obtained special qualifications in critical care medicine through additional training and experience.

The written examination analyzes primarily the cognitive and deductive skills of the candidates. It is necessary for candidates to pass the written examination to qualify for the oral examination.

The oral examination is designed to measure those components of the candidate's competence that cannot be evaluated by written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach their conclusions concerning diagnosis and therapy, but why the formulations are made in the particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills so as to reach rational diagnoses, prevention and treatment protocols; and to establish that candidates can communicate this information effectively to others.

## Irregular Behavior

The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Information about behavior which the Board considers a violation of the integrity of its examination and certification process is sent to all candidates scheduled for examination. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. The examination of a candidate whose conduct, in the Board's judgment, violates or attempts to violate the integrity of its examination and certification process will be invalidated and no results will be reported. Furthermore, the candidate will be subject to punitive action as determined by the Board. In that event the candidate would be informed of the reasons for the Board's actions and could request an opportunity to present information deemed relevant to the issue and to petition the Board to reconsider its decision.

## Nonstandard Examination Administration

The ABA has established a process to consider requests from applicants that an ABA examination be administered to them under nonstandard conditions because of a handicap. However, the ABA will not modify substantially, or excuse a candidate from, any of its examination processes.

The ABA must receive notification that a handicap exists when an application is made for admission to its examination system. Notification must include documentation of the handicap that is acceptable to the ABA. Such documentation is a statement from a physician or other qualified professional describing the applicant's handicap and the degree of disability it causes; nonetheless, the ABA reserves the right to have the applicant examined at her/his expense by a qualified professional of its choosing. Additionally, the ABA requires written statements from the applicant's residency program director and two other members of the program's teaching staff that the applicant's handicap does not interfere with her/his care of patients; in particular, the statements must address the applicant's ability to provide appropriate care in the emergency setting.

The examinations committee of the ABA will consider each request for a nonstandard examination administration on its own merits when the aforementioned documentation is received. The committee shall recommend to the ABA the conditions under which an ABA examination will be administered to the applicant who requested a nonstandard examination administration.

## Application Form

Application for admission to the examination system of the American Board of Anesthesiology must be made to the Secretary upon a form prescribed by the Board. Photocopies or facsimiles of the application form are not acceptable.

Proper forms for making application and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

## Applicant Declaration and Consent

The application form includes the following statement which the applicant shall be required to sign.

"I hereby make application to the American Board of Anesthesiology, Inc. for the issuance to me of a certificate, and for examination relative thereto, all in accordance with and subject to its rules and regulations, and the fee requested. I agree to disqualification from examination or from the issuance of a certificate or to forfeiture and redelivery of such certification in the event that any of the statements heretofore made by me are false or in the event that any of the rules governing such examinations are violated by me or in the event that I did not comply with or shall violate any of the provisions of the Certificate of Incorporation or By-laws of the American Board of Anesthesiology, Inc., or both, as then constituted. I understand that the American Board of Anesthesiology, Inc. may report my status in the examination system, including the result of any written or oral examination, to the director of the program in which I completed my training in clinical anesthesiology either routinely or upon the request of such program director, use any score in psychometric analyses to confirm observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiry about my status in its examination system in accordance with its policy as then constituted. I authorize any and all repositories to grant access to or to produce copies for the American Board of Anesthesiology, Inc. of all documents and records containing information and data pertaining to my practice of the medical specialty of anesthesiology and its sub-disciplines. I understand that such information and data will be used exclusively to study and assess the certification processes of the American Board of Anesthesiology, Inc. More particularly, such information as it pertains to me shall be held in confidence and shall be

reported or released only as a part of the aggregate of such information gathered and studied without specific reference to myself or any other individuals. Such information and data will not bear in any way whatsoever upon the decision of the American Board of Anesthesiology, Inc. whether or not to grant me a certificate. I agree to hold the American Board of Anesthesiology, Inc., its members, examiners, officers, and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application, such examinations, the grade or grades given with respect to any examination, the failure of said Board or corporation to issue to me such certification, the gathering and collecting of information and data about my practice of anesthesiology, or the use of such information or data in studies of the certification processes of the American Board of Anesthesiology, Inc. as described above."

The application form also includes the following consent which the applicant shall be required to sign.

"I, the undersigned, in connection with my application for certification by the American Board of Anesthesiology, Inc., hereby authorize the American Board of Anesthesiology, Inc., to request, procure and review any information regarding my medical practice, professional standing and character, including any information related to any disciplinary action related to the practice of medicine by any state licensing agency or any institution in which I have practiced medicine and any information related to any history of substance abuse or chemical dependency and any treatment or rehabilitation related thereto."

"I hereby authorize the American Board of Anesthesiology, Inc. to request and procure such information from any individual or institution, each of which shall be absolutely immune from civil liability arising from any act, communication, report, recommendation or disclosure of any such information even where the information involved would otherwise be deemed privileged so long as any such act, communication, report, recommendation or disclosure is performed or made in good faith and without malice."

"I hereby authorize the American Board of Anesthesiology, Inc. to supply a copy of this consent, which has been executed by me, to any individual or institution from which it requests information relating to me."

## Entrance Requirements

To enter the examination system of the American Board of Anesthesiology, the applicant shall:

- A. Have graduated from a medical school approved by the Liaison Committee for Medical Education, or have met medical educational requirements otherwise acceptable to the American Board of Anesthesiology.
- B. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board.
- C. Provide evidence acceptable to the Board of having a permanent, unrestricted and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.

Residents in training may submit evidence with their application of having qualified on examinations that provide eligibility for medical licensure (e.g., NBME Part III or FLEX I and II). Residents who do so must have evidence of permanent and unrestricted medical licensure on file in the ABA office by November 30 of the year in which the written examination for which they applied is administered.

- D. Have on file in the Board office evidence of having satisfactorily fulfilled all requirements of the continuum of education in anesthesiology before the date of examination and after receiving a medical or osteopathic degree. Such evidence must include a satisfactory certificate of clinical competence covering the final 6 months of clinical anesthesia training in each residency program (see paragraph C in the "Continuum of Education in Anesthesiology" and "Certificate of Clinical Competence" sections). A grace period will be permitted so that applicants completing this requirement by

August 31 may apply for the immediately preceding July written examination.

- E. Have on file with the Board evaluations of various aspects of his or her current practice of anesthesiology as solicited by the Board in determining the applicant's qualifications for admission to the examination system. Such evaluations may be requested from the residency program director and others familiar with the applicant's current practice of anesthesiology. The clinical competence committee report from the department and the evaluation of the program director and others will be used as the basis for assessing admission qualifications. The response of the program director will be given considerable weight in these deliberations.
- F. Submit proof with the application of having reestablished his or her qualifications for admission to the examination system only if residency training was completed more than 12 years before the date of application or a second or subsequent application has been declared void. Acceptable proof is documentation of having qualified on an entry examination designated by the Board or of having completed a 12-month term of additional clinical training in anesthesia in an ACGME accredited program with receipt of a satisfactory certificate of clinical competence covering the final 6 months.

The Board has designated the examination administered annually by the Joint Council on In-Training Examinations as the entry examination. Information about the entry examination and a registration form may be obtained by writing the Joint Council c/o the American Society of Anesthesiologists.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

## Certificate of Clinical Competence

The Board requires every residency training program to file, on forms provided by the Board, an evaluation of clinical competence in January and July on behalf of each resident who has spent any portion of the prior 6 months in clinical anesthesia training in or under the sponsorship of the residency program and its affiliates.

Entry into the examination system is contingent upon the applicant having a certificate of clinical competence on file with the Board attesting to satisfactory clinical competence during the final period of clinical anesthesia training in or under the sponsorship of each program (see "Continuum of Education in Anesthesiology" C(3) for details). The Board, therefore, will deny entry into the examination system until this requirement is fulfilled.

## Absence from Training

The total of any and all absences during clinical anesthesia training may not exceed the equivalent of 20 working days per year. Attendance at scientific meetings, not to exceed 5 working days per year, shall be considered a part of the training program. Duration of absence during the clinical base year may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the total training time to the extent of the additional absence.

A lengthy interruption in training may have a deleterious effect upon the resident's knowledge or clinical competence. Therefore, when there is an absence for a period in excess of 6 months, the credentials committee of the ABA shall determine the number of months of training the resident will have to complete subsequent to resumption of the residency program to satisfy the training required for admission to the ABA examination system.

## Entrance into the System

The ABA will notify an applicant who is admissible to its examination system after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The Board office is not responsible for breaks in communication with candidates that are due to circumstances beyond its control. Candidates must send the Board written notice of an address change immediately so that the Board's examination notices will not go astray, and they must call the Board office if they do not receive an examination notice they are expecting within the time frame described above. The candidate's social security number is used by the Board for identification purposes and should be included on all correspondence with the Board.

### Examination Notices

The ABA sends notification of an examination and a reply form to every candidate eligible to appear for the examination at least 4 months prior to the examination date. The notification is sent to candidates at their address of record on file in the Board office.

Candidates are *required* to respond to every written and oral examination notice by the response date established by the ABA, whether or not they accept the examination opportunity. Every reply to an examination notice will be acknowledged within 2 weeks of its receipt in the Board office.

Candidates scheduled to appear for examination are notified of the exact date, time and location of their examination and the rules for its conduct approximately 2 months before the date of examination.

Under certain circumstances the ABA, entirely at its discretion, may grant a candidate's request for an excused absence from any scheduled examination without forfeiture of the opportunity. Such a request must be filed in writing, include the candidate's reason, and arrive in the ABA office by the response deadline specified in the examination notice or, for scheduled candidates, by the examination date. A candidate may be excused from examination if it is determined the reason warrants such a decision and there is sufficient time remaining in the application period to provide the number of examination opportunities the candidate is permitted. Candidates excused from an examination are required to appear at the next examination for which they are eligible.

### The Written Examination in Anesthesiology

Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical and clinical sciences. A passing grade, as determined by the Board, is required.

### The Oral Examination

Candidates who complete the written examination successfully must wait at least 6 months before being declared eligible for oral examination. Oral examinations are conducted in the spring and fall of each year at a single location in the United States. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice. A passing grade, as determined by the Board, is required.

It is an ABA regulation that candidates will not be scheduled to appear at consecutive oral examinations. Therefore, candidates who do not pass an oral examination for which they are scheduled, for whatever reason, are not eligible to appear at the next regularly scheduled oral examination.

The Board reserves the right to limit the number of candidates to be admitted to any examination. Places in the oral examination schedule are limited and assigned in the sequence acceptances are received. Candidates who are not given an examination appointment, whether or not they accepted the examination opportunity, are required to appear at the next examination for which they are eligible.

### Fees

The application fee for primary certification in anesthesiology is \$1,100. It must accompany the application. For completed applications received between January 11 and November 20 of the previous year, the application fee is \$1,000—a reduction of \$100 for early filing.

The reexamination fee is \$200 for the anesthesiology written examination, \$700 for the oral examination and \$750 for the critical care medicine examination. The reexamination fee will be charged candidates whether they have failed a previous examination, canceled a scheduled appointment for examination or failed to appear for any examination for which they were properly scheduled.

A charge of \$50 will be made whenever a check in payment of a fee is returned for nonpayment.

A non-refundable fee for administrative services is included in the application fee. It is \$200 for applications for primary certification that arrive after November 20 and \$100 for those received before that date. The fee is \$250 for the critical care medicine application. In the event an application is not accepted, or the application is accepted and subsequently withdrawn by the candidate, the fee for administrative services will be retained and the balance of the application fee will be refunded. No fee will be remitted if the candidate's notice of withdrawal from the examination system is received in the Board office after the deadline by which candidates must notify the Board of their choice of test center for the first written examination for which they are eligible.

The American Board of Anesthesiology is a nonprofit organization. The fees for application and examination are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to change the fees when necessary.

### Reapplication

The application of a candidate who has failed to satisfy the examination requirements in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

*The reapplicant for primary certification who has had a second or subsequent application declared void for any cause, or has completed anesthesia residency training more than 12 years before the date of reapplication, must reestablish his/her qualifications for admission to the examination system before filing another application.* The manner in which this may be done is described in paragraph F of the "Entrance Requirements" section. In all instances, the candidate must pass both the written and oral examinations under the new application.

### Status of Individuals

The ABA reserves to itself exclusively the right to define and confer Board eligible status whenever such status refers to an individual's relationship to the ABA examination and certification system. The ABA shall confer Board eligible status only on physicians who are candidates in its examination system. Thus, physicians are Board eligible only when they are eligible to appear for an ABA examination. Board eligible status is not conferred indefinitely.

Inquiries about the current status of individuals should be addressed to the ABA office which will respond with one of the following statements:

- A. The physician is certified by the American Board of Anesthesiology.
- B. The physician is Board eligible in anesthesiology.
- C. The physician is neither certified by the American Board of Anesthesiology nor Board eligible.



## Equivalence of Royal College Certification

The fellowship certificate awarded by the Royal College of Physicians and Surgeons of Canada, the College of Anaesthetists of England and the Faculty of Anaesthetists of the Royal Australasian College of Surgeons, the Royal College of Surgeons in Ireland and the College of Medicine of South Africa is considered by this Board to be comparable to certification by the American Board of Anesthesiology. Nevertheless, there are fellowship certificate holders who continue to seek entrance into the ABA examination and certification system. For those physicians who have such interest, the requirement of a clinical base year and of 2 of the 3 years of clinical anesthesia training in a program accredited by ACGME is waived. Holders of the fellowship certificate who wish to enter the American Board of Anesthesiology examination system may fulfill the training requirement by satisfactorily completing 1 year of clinical training in anesthesia in an ACGME accredited program. *The content of this year must be approved prospectively by the Credentials Committee of the ABA.*

## Chemical Dependency

Qualified applicants for primary or subspecialty certification who have had a history of chemical dependency as reported to the Board who submit documentation acceptable to the Board that their disease currently is known to be under control will be admitted into the examination system and to examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board who submit documentation acceptable to the Board that their disease currently is known to be under control will be admitted to examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to examination. Denial of admission to examination may result in the loss of opportunities to take an examination and, ultimately, in the Board's decision to declare the candidate's application void for failure to successfully complete the requirements for certification within the time allotted to every candidate.

Candidates who have had a history of chemical dependency as reported to the Board will not be issued a certificate upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for 5 years from the date of the most recent occurrence of their disease.

## Revocation of Certificate

A certificate is issued by the Board with the understanding that it remains the property of the Board during the life of the diplomate. Any certificate issued by the Board shall be subject to revocation in the event that:

- A. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the certificate of incorporation of this Board or its by-laws; or
- B. The person certified shall not have been eligible to receive such certificate whether or not the facts making him/her ineligible were known to, or could have been ascertained by, the Board or any of the directors at the time of issuance of such certificate; or
- C. The person certified shall have made any misstatement of fact in his or her application for such certificate or in any other statement or representation to the Board or its representatives; or
- D. The person certified shall fail to maintain a moral, ethical professional standing satisfactory to the Board.

The Board shall be the sole judge of whether or not the evidence or information before it is sufficient to require or permit revocation of any certificate issued by the Board, the decision of the Board shall be final.

## Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process at this time. The American Board of Anesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort resources toward improvement of the process leading to primary certification and the voluntary program for continued demonstration of qualifications.

## Records Retention

The ABA retains documents pertaining to an individual's residency training, application for certification, examination opportunities, and examination results for the sole purpose of determining that its requirements for admission to examination for certification are fulfilled.

In the absence of an application for certification, documents pertaining to the ABA entrance requirements are retained for 7 years from the date of the most recent correspondence to or from the ABA regarding the requirements. Documents pertaining to an unsuccessful application are retained until the individual submits another application to the ABA or the aforementioned 7-year period expires, whichever occurs first. Documentation corroborating the results of a candidate's examination is retained until one year after the date of the most recent correspondence to or from the ABA regarding the results. Documentation corroborating the candidate's fulfillment of the ABA certification requirements is retained until 1 year after the date of the most recent correspondence to or from the ABA regarding the candidate's certification by the ABA. The ABA sees to the secure destruction of the documents in its file for an individual when the period specified for retention of the documents has expired.

The ABA retains indefinitely an electronic record for residents who trained in an ACGME accredited anesthesiology program. This record includes entries that identify the training program, the dates of training and the overall evaluation of the resident.

The ABA retains indefinitely microfiche and electronic records for candidates issued its certification. These records include documents and entries attesting that each certification requirement was met.

## Certification of Added Qualifications in Pain Management

### A. Definition of Pain Management

Pain management is the medical discipline concerned with the diagnosis and treatment of the entire range of painful disorders. Because of the vast scope of the field, pain management is often considered a multidisciplinary subspecialty. The expertise of several disciplines is brought together in an effort to provide the maximum benefit to each patient. Although the care of patients is heavily influenced by the primary specialty of physicians who subspecialize in pain management, each member of the pain treatment team understands the anatomical and physiological basis of pain perception, the psychological factors that modify the pain experience, and the basic principles of pain management.

### B. Certification Requirements

To be awarded a certificate of added qualifications in pain management by the American Board of Anesthesiology, each applicant must:

1. Be a diplomate of the American Board of Anesthesiology.
2. Hold a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or Canadian province.
3. Fulfill the requirement of the continuum of education in pain management as defined by the American Board of Anesthesiology.
4. Satisfy the pain management examination requirement of the American Board of Anesthesiology.

The ABA certificate of added qualifications in pain management will be valid for a period of 10 years from its date of issuance. It is left to the holder of the subspecialty certificate when to reapply to the ABA for examination and renewal of the pain management certification.

### C. The Continuum of Education in Pain Management

The continuum of education in pain management consists of 12 months of formal training in acute, chronic, and oncology pain management. The 12 months of pain management training must follow the successful completion of the continuum of education in anesthesiology. Until such time as the Residency Review Committee for Anesthesiology establishes a process for accreditation of pain management programs, pain management training must be obtained in a program acceptable to the ABA.

The credentials committee of the ABA must *approve prospectively* training that is to be credited toward the pain management continuum if such training will not be in or under the sponsorship of an ACGME accredited anesthesiology pain management program.

Written requests for approval of unusual sequences of training must be submitted to the credentials committee of the ABA who will judge each case on its individual merits.

Training in pain management should *not* be interrupted by frequent or prolonged periods of absence. Absences during the year of formal training in excess of that permitted by the institution or department will require lengthening of the total training time to the extent of the additional absence.

### D. Entrance Requirements

To enter the pain management examination system of the American Board of Anesthesiology, the applicant shall:

1. Submit evidence that he/she is certified by the American Board of Anesthesiology. Fellowship certificates considered comparable to certification by the American Board of Anesthesiology do *not* satisfy this requirement.
2. Submit proof of having a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or Canadian province.
3. Have on file in the Board office documentation of having fulfilled the requirements of the continuum of education in pain management (see "The Continuum of Education in Pain Management") or the temporary criteria (see "Temporary Criteria").

Evaluation of various aspects of the applicant's credentials and performance will be solicited by the ABA in assessing his/her qualifications for admission to its pain management examination system. The Board shall determine that entry into its pain management examination system is merited when judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certification by other entities will *not* be considered as meeting any of the requirements for entrance into the ABA pain management examination system.

### E. Temporary Criteria

Initially, the ABA recognizes that many applicants will not have received formal pain management training. Therefore, it has established temporary criteria which pain management practitioners can fulfill to satisfy the requirement of the continuum of education in pain management. Applicants who qualify under the temporary criteria must satisfy the entrance requirements listed under "Entrance Requirements" 1 and 2.

1. Applicants are *eligible to qualify under the temporary criteria* only if they complete the continuum of education in anesthesiology before September 1, 1993.

Candidates whose first application is declared void following three opportunities to satisfy the examination requirement may

*not* qualify for readmission to the examination system under the temporary criteria.

2. The temporary criteria can be fulfilled in one of the following ways:
  - a. The satisfactory completion of 12 months of formal training in acute, chronic, and oncology pain management, whose content is acceptable to the ABA.
  - b. The completion of the equivalent of 24 months of full-time practice in pain management during the 4 years immediately preceding the deadline for receipt of applications.

The equivalent of 24 months of full-time practice in pain management may be defined as 2 years in the practice of pain management at 100% time or 4 years in the practice of pain management at 50% time. Verification of involvement in the practice of pain management 50% or more of the time during the 2-4 years immediately preceding the deadline for receipt of applications, and of clinical competence in anesthesiology pain management, must be documented for the applicant by the chief of anesthesiology or the pain management director or, if they are one and the same, by another diplomate of the American Board of Anesthesiology.

Exceptions to the above temporary criteria which could be considered equivalent combinations of training and practice will be considered by the credentials committee of the ABA on an individual basis.

### F. Application Procedure

1. The proper application form and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

Application for admission to the examination system of the American Board of Anesthesiology must be made to the Secretary upon a form prescribed by the Board. Photocopies or facsimiles of the application form are not acceptable.

2. The application form includes the identical statements of declaration and consent included in the application for primary certification. The applicant for examination in pain management shall be required to sign each statement.

### G. Filing Deadline

The filing deadline for receipt of applications for admission to the pain management examination shall be 6 months prior to the examination date. Applications for the 1993 pain management examination must be received in the ABA office no later than March 1, 1993.

Completed application, including supporting documents and the appropriate fee, must be received by the ABA on or before the appropriate filing deadline. Applications received after the deadline will not be accepted.

### H. Fees

The application fee for admission to the pain management examination system is \$1,000. The fee must accompany the application.

A nonrefundable fee for administration services of \$250 is included in the application fee. The reexamination fee for the pain management examination is \$750. The ABA policies regarding the administrative service fee and the reexamination fee are stated on the preceding pages.

A charge of \$50 will be made whenever a check in payment of a fee is returned for nonpayment.

### I. The Examination System

The ABA will notify an applicant who is accepted as a candidate for its pain management examination after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The written examination in pain management is designed to test for the presence of basic knowledge that is considered essential for the ABA diplomate to function as a practitioner of pain management. The examination analyzes the cognitive and deductive skills as well as the clinical judgment of the candidates.

Current plans are to administer the pain management examination at one or more locations in the United States in 1993 and 1994, and thereafter no more frequently than once every 2 years. The ABA will mail notice to all eligible candidates announcing the location(s) and date of the pain management examination approximately 4 months prior to the date of its scheduled administration.

Every candidate is given three opportunities to satisfy the pain management examination requirement. Failure to satisfy the examination requirement within the three opportunities or the prescribed time, whichever comes first, will result in the candidate's application being declared void.

The prescribed period of time for the successful completion of the examination for certification of added qualifications in pain management is the time between the date of the first examination for which the candidate is declared eligible and the next three consecutive administrations of the pain management examination. Thus, the ABA, at its discretion, may excuse a candidate from at most one pain management examination without forfeiture of an opportunity.

The ABA policies regarding examination notices, candidate responses, address changes, and excused absences are stated on the preceding pages. Its policies regarding nonstandard examination administration and irregular examination behavior may be found on the preceding pages.

#### J. Status of Individuals

Inquiries about the current status of physicians relative to the ABA pain management certification system should be addressed to the ABA office. The ABA will affirm the status of physicians who are certified in pain management by the American Board of Anesthesiology. For others, the response to the inquiry will be in keeping with ABA policy.

#### K. Reapplication

The application of a candidate who have failed to satisfy the examination requirement in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

*Every applicant who qualified previously by temporary criteria is required to have completed satisfactorily the 1-year continuum of education in pain management.*

### Test Dates and Deadlines

#### Written Examinations

January 10, 1993—Application deadline.

May 1, 1993—Deadline for reply to examination notice.

July 10, 1993—Examination date.

November 20, 1993—Early filing deadline for 1994 application with reduced fee.

July 9, 1994—Examination date.

#### Oral Examinations

April 19-23, 1993—Examination dates.

October 25-29, 1993—Examination dates.

April 8-15, 1994—Examination dates.

September 23-30, 1994—Examination dates.

#### Critical Care Medicine Examination

March 1, 1993—Application deadline.

August 1, 1993—Deadline for reply to examination notice.

September 11, 1993—Examination date.

#### Pain Management Examination

March 1, 1993—Application deadline.

August 1, 1993—Deadline for reply to examination notice.

September 11, 1993—Examination date.

## American Board of Colon and Rectal Surgery

Lee E. Smith, MD, President, Washington, DC

John M. MacKeigan, MD, Vice President, Grand Rapids, Michigan

Victor W. Fazio, MD, Past President, Cleveland, Ohio

H. Randolph Bailey, MD, Houston, Texas

Robert W. Beart, Jr., MD, Scottsdale, Arizona

Marvin L. Corman, MD, Santa Barbara, California

Theodore E. Eisenstat, MD, Plainfield, New Jersey

David A. Rothenberger, MD, St. Paul, Minnesota

David J. Schoetz, Jr., MD, Burlington, Massachusetts

Michael J. Zinner, MD, Los Angeles, California

Herand Abcarian, MD, Secretary-Treasurer/Executive Director

20600 Eureka Road, Suite #713

Taylor, MI 48180

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Colon and Rectal Surgery to ascertain whether the information below is current.)*

### General Qualifications and Requirements

All candidates shall comply with the following regulations:

1. A candidate shall appear personally before the Board and shall submit to the required examinations.
2. A candidate shall limit the majority of his/her practice to colon and rectal surgery.
3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.
5. The moral and ethical fitness of a candidate must be satisfactory to the Board and in conformity with the *Statements on Principles* of the American College of Surgeons, and the *Principles of Medical Ethics* of the American Medical Association. Practices not conforming therewith may result in rejection of an application or in deferral of examination until such matters have been resolved satisfactorily.

### Professional Qualifications

1. A candidate must have completed an accredited residency program in colon and rectal surgery.
2. A candidate must have an unrestricted license to practice medicine in the country of his/her residence.
3. A candidate must successfully complete the qualifying examination of the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery written examination (Part I).
4. A candidate must achieve certification by the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery oral examination (Part II).

### Application for Examination

Each candidate for examination must complete and submit an application for examination which may be obtained from the Secretary of the Board. Applications must be submitted before July 15 of each year.

Within 2 weeks after conclusion of the training program, the applicant must submit to the secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the secretary of the Board and must be countersigned by the program director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under "Qualifications of Candidates," but also upon information available to the Board regarding the candidate's professional maturity, surgical judgment, and technical competence.

## Examinations

To achieve certification by the American Board of Colon and Rectal Surgery, a candidate must pass a written examination (Part I) and an oral examination (Part II). The written examination is offered in the spring of the year and a candidate is required to pass this examination before being permitted to take the oral examination. The oral examination is given in the fall of the year.

Examinations are conducted at times and places determined by the Board and this information may be obtained from the Board office. It is also published in *Diseases of the Colon and Rectum* and in the *Journal of the American Medical Association*. Examinations will be held in one designated city in the United States.

### Part I—Written Examination

The written examination is an assessment of a candidate's knowledge of the theory and practice of colon and rectal surgery with separate examinations in pathology and radiology. The written portion of the examination is a 4-hour test of multiple choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it. The pathology and radiology portions of the examination each are 1 hour in length and consist of questions and slide presentations.

### Part II—Oral Examination

The oral examination is conducted by members of the Board or its designated examiners. Its objective is to evaluate the candidate's clinical experience, problem-solving ability and surgical judgment, and to ascertain the candidate's knowledge of current literature on colon and rectal diseases and surgery. Each candidate will undergo at least three 30-minute oral examinations by three two-member examining teams.

### Examination Results

The Board makes every effort to be as prompt as possible in notifying candidates of their examination results and letters of notification may be expected from 4 to 6 weeks following the examination.

### Reexaminations

A candidate who has failed either the written or oral part of the examination may be reexamined after 1 year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat that part of the examination twice, thus offering the candidate three opportunities to pass each part of the examination.

A candidate who fails to pass either the written or oral portion of the examination three times may not repeat the examination without satisfactory completion of an approved colon and rectal surgery residency program and submission of a new application for examination.

### Status of Applicant

The Board does not use or sanction the terms "Board eligible" or "Board qualified." The status of an applicant with the Board is determined by and varies with the current status of his/her credentials.

A candidate must apply to the Board's certification process within 5 years after completion of approved colon and rectal surgery training.

The entire certification process with the Board must be successfully completed within 7 years following approval of the formal application. In addition, a candidate whose application for examination has been approved but who does not take the examination within 3 years must submit a new application.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations specified under "Status of Applicant."

## Fees

**Application fees:** A non-refundable fee of \$250 shall accompany the application.

**Written examination fee (Part I):** A fee of \$400 is due and payable when the candidate is notified of approval to take the written examination.

**Oral Examination fee (Part II):** A fee of \$400 is due and payable when the candidate is notified of approval to take the oral examination.

**Reexamination fee:** Fees for reexamination are the same as shown above for each examination.

**Withdrawal from examination:** A candidate who withdraws must notify the Board office at least 10 business days before a scheduled examination. A candidate who fails to appear for examination or who withdraws without giving at least 10 days notice as defined above, will forfeit \$100 of the designated examination fee and will have to resubmit the forfeited amount before being admitted to the next scheduled examination.

Fees are subject to change as directed by the Board.

## Appeals

Any candidate who is not acceptable to the Board for examination or who has failed an examination, totally or in part, may appeal such a decision by the Board and may, by registered letter to the secretary of the Board, request a hearing, specifying the reasons therefor. An ad hoc hearing committee shall be appointed within 30 days to conduct the hearing.

If the decision of the hearing committee is not satisfactory, the candidate, by registered letter to the secretary of the Board within 21 days after receipt of the notice of an adverse decision, may request an appellate review by the Board.

## Certification

A candidate who has met all the requirements and successfully completed the examinations of the American Board of Colon and Rectal Surgery will be issued a certificate attesting to his/her qualifications in colon and rectal surgery. The certificate shall be signed by the president or vice president and the secretary, and shall bear the corporate seal of the Board.

The certificate granted by the Board does not confer privilege or license to practice colon and rectal surgery but is evidence that a physician's qualifications for specialty practice are recognized by his/her peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomates, to define the scope of specialty practice, or to state who may or may not engage in the practice of the specialty.

Unless the candidate specifies otherwise, the Board forwards the names of candidates who have achieved certification to the American Board of Medical Specialties for listing in the *ABMS Compendium of Medical Specialists* and the *Directory of Medical Specialists* published by Marquis Who's Who.

## Time-Limited Certification

Beginning with those candidates who passed the certifying examination in 1990 and thereafter, the American Board of Colon and Rectal Surgery will issue time-limited certificates. Certificates will be valid

for 8 years from the date of certification, after which the certificates will no longer be valid.

### Recertification

The American Board of Colon and Rectal Surgery offers recertification in the specialty. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the Board. The recertification examination is offered annually, on a voluntary basis, to all certified colon and rectal surgeons who apply and meet the Board's requirements. A recertification information booklet, which outlines the requirements and procedures, is available by writing the Board office.

### Revocation of Certificates

The filing of an application for examination, participating in examination, and accepting a certificate are voluntary acts. Therefore, the Board assumes no responsibility for any effect which certification or failure to obtain certification may have on the private or professional activities of candidates.

When an application is submitted, candidates are required to sign an agreement, a portion of which reads as follows: "I agree to disqualification from examination or from the issuance of a certificate, and I agree to the forfeiture and redelivery of such certificate in the event that any of the statements herein made by me at this time or at any time in the past or future in regard to my application for a certificate is false, or in the event that any of the rules and regulations of the Board governing such examinations and certificate is violated by me."

Certificates which have been issued are subject to the provisions of the Articles of Incorporation, the Constitution and Bylaws of the American Board of Colon and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

### Examination of Candidates With Disabilities

The American Board of Colon and Rectal Surgery supports the intent of the Americans with Disabilities Act (ADA). The Board will make a reasonable effort to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board's examination is intended to test or result in an undue burden.

## American Board of Dermatology

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Stephen B. Webster, MD, LaCrosse, Wisconsin

Clarence S. Livingood, MD, Executive Director

American Board of Dermatology, Inc.

Henry Ford Hospital

Detroit, MI 48202

Harry J. Hurley, MD, Associate Executive Director, Upper Darby, Pennsylvania

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Dermatology to ascertain whether the information below is current.)*

## Requirements for Eligibility to Take the Examination

Each applicant must satisfy the following requirements before he/she is eligible to take the certifying examination of the Board.

### A. General Qualifications

1. The candidate must have graduated from a medical school in the United States accredited by the Liaison Committee on Medical Education (LCME), an accredited medical school in Canada, an accredited osteopathic school in the United States, or if a graduate of a foreign medical school, the candidate must possess the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).
2. The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

### B. Residency Training Requirements

1. Candidates for certification by the American Board of Dermatology are required to have a total of 4 years of postgraduate training as described below.
  - a. The first year must consist of clinical training in one of the following types of broad based programs in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or a similar program in Canada accredited by the Royal College of Physicians and Surgeons of Canada, transitional year (formerly called flexible first postgraduate year), or a first year residency in internal medicine, general surgery, family practice, obstetrics and gynecology, or pediatrics.
  - b. Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the ACGME or 3 years of full-time training as a resident in a dermatology residency training program in Canada accredited by the Royal College of Physicians and Surgeons of Canada. Accreditation of dermatology training programs in the United States is the responsibility of the Residency Review Committee for Dermatology acting with authority delegated to it by the ACGME (accredited dermatology residency training programs and clinical programs for first postgraduate year credit are listed in this Directory).

At least 75% of the resident's time throughout each year of dermatology residency training must be related to the direct care of dermatologic outpatients and inpatients; this includes clinical conferences, directly related to patient care, consultations, and inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training (see the "Special Requirements for Residency Training in Dermatology").

The Board also emphasizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents should participate in basic and/or clinical research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (75% of time related to the direct care of patients), the training director may request *prospective* approval from the American Board of Dermatology for an academic career track during the second or third year of training for those trainees whose career plans involve a primary commitment to investigative dermatology or an academic career in dermatology. For candidates entering this track, additional time may be devoted to research training during these years. The training director must provide assurance that clinical competence at a level consonant with the standards of the American Board of Dermatology will be attained by the completion of the training period. For each resident, the request for consideration of an academic career track

must include details of the scheduled program and the time commitments during this training must be submitted by the training director at least 4 months prior to the beginning of the special training.

2. A preliminary registration form must be filed by the candidate and signed by his/her training director as soon as the resident begins residency training in dermatology.
3. It is mandatory that the training director submit a yearly report form for each resident to the Board office by August 1 after completion of the first and second year of training and by May 15 for residents who will complete their third year of training on June 30. In order for a candidate to take the certifying examination, the training director must certify that each year of training was completed in a satisfactory manner.
4. Training must be completed within 5 years after the beginning of dermatology residency, except when military service or other compelling circumstances intervene.

### Registration for the Examination of the Board

Candidates who have completed the training requirements as outlined above are eligible to apply for examination by the Board. Candidates should request an application for certification form from the office of the executive director of the Board. The completed application must be filed with the Board office before May 1 of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1 of a given year are eligible to apply to take the examination in the fall of that year. It is emphasized that it is the candidate's responsibility to send a completed application form to the Board if he/she plans to take the certifying examination of the Board.

A candidate is not considered an "active" candidate until his/her application has been received and approved by the Board. This approval includes a review of the application, letters of reference, and annual evaluation reports from the candidate's training director. After the application is approved, the candidate is required to take the examination within 3 years. Candidates who do not exercise the examination privilege within 3 years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the requirements committee. If the reapplication is approved by the Board, the candidate is again eligible to take the examination for another 3-year period.

The Board does not use the term "Board-eligible" in corresponding with directors of hospitals or others who send inquiries to the Board office. On written request by a candidate, the Board will send to the candidate a letter stating his/her status with the Board at any given time; this letter may be used in applying for hospital privileges or for other purposes.

### Board Examination

The certifying examination in dermatology, which is administered over a period of 2 days, includes multiple-choice questions with one correct answer.

1. **Comprehensive Multiple-Choice Examination in Dermatology:** This is a 3-hour comprehensive examination which was formerly referred to as the written or Part I examination. It is an objective form of examination which tests the candidate's knowledge of the basic science and clinical aspects of dermatology, including all the related disciplines. Among the topics included in this part of the examination are clinical dermatology, pediatric dermatology, preventive dermatology, entomology, epidemiology, dermatopathology, cutaneous allergy and immunology, dermatologic surgery, cutaneous oncology, sexually transmitted diseases, internal medicine as it pertains to dermatology, photobiology, and cutaneous microbiology, as well as, anatomy, physiology, biochemistry, radiation physics, radiation therapy, physical therapy, pharmacology, genetics, and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

2. **Examination in Clinical and Laboratory Dermatology:** Visual aids, i.e., projected 2x2 slides, are utilized in this part of the examination. Candidates must answer multiple-choice type questions about the projected pictorial material, which is drawn from all areas of clinical and laboratory dermatology. Examples of the types of slides used include photographs of patients, diagrams and illustrative drawings and pictures of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, histochemical and fluorescent photomicrographs, electron micrographs, darkfield micrographs and drawings or photographs of organisms, including viruses, rickettsiae, bacteria and parasites that affect the skin.

3. **Examination in Dermatopathology:** In this section, candidates are questioned on histopathologic slides that they examine microscopically, utilizing personal or rented microscopes. This section of the examination encompasses the entire spectrum of dermatopathology.

For the purposes of scoring, the examination in clinical and laboratory dermatology is combined with the examination in dermatopathology, and candidates must pass this combined examination (formerly designated the Part II examination) as well as the comprehensive multiple-choice examination in dermatology (formerly designated the Part I examination) in order to be certified. If a candidate fails either the combined examination in clinical and laboratory dermatology and the examination in dermatopathology or the comprehensive multiple choice examination in dermatology and not the other, only the failed component must be repeated.

The examination is given annually in the fall over a 2-day period involving a total of approximately 10 hours. In 1993, it will be held on November 7 and 8 at the Holiday Inn O'Hare Airport in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

### Reexamination

Candidates who fail either the comprehensive multiple-choice examination in dermatology (Part I), the combined examination in clinical and laboratory dermatology/examination in dermatopathology (Part II), or both parts of the certifying examination are eligible to repeat the examination the following year. A candidate whose application is approved, has 3 years of eligibility to take the certifying examination. If the candidate has not passed the examination during this 3-year period, he/she is eligible to reapply. It is the responsibility of the candidate to notify the Board of his/her intent to take the reexamination. The request for reexamination and the appropriate fee (see "Fees for Examination and Reexamination") must be mailed to the office of the Board no later than May 1 of the year in which the candidate wishes reexamination.

### Handicapped or Disabled Candidates

The Board's policy relating to administration of the certifying examination to individuals with physical handicaps or learning disabilities is as follows: every consideration is given to such individuals to permit them to comply with the testing and certification process. Candidates with such handicaps or disabilities must however, request this accommodation by the Board at the time that they apply to take the examination. Documentation of supporting medical verification is required.

### Chemical Dependency or Substance Abuse

A candidate with chemical dependency or substance abuse will not be permitted to take the examination unless he/she can submit evidence, which must be verifiable, that the disorder is being treated and under control. Individuals with such problems or a history thereof, must provide the necessary documentation at the time of application to take the examination. A confirmatory letter from a licensed physician within 1 month of the examination that the disorder no longer exists or is currently controlled is also necessary.

## Certification

After meeting the above requirements and passing the examination the candidate will be awarded a certificate which acknowledges that he/she has completed the required course of graduate study and clinical training, has met other specific standards and qualifications, and has passed the examination conducted by the Board. The candidate is then referred to as a diplomate of the American Board of Dermatology, Inc. The names of diplomates of the Board appear in the *ABMS Directory of Certified Dermatologists* and the *ABMS Compendium of Certified Medical Specialists*, published by the American Board of Medical Specialists. The names are also submitted to the *Directory of Medical Specialists*, published by Marquis Who's Who.

Each certificate is subject to revocation in the event that (a) the physician so certified shall not have been eligible to receive such certificate, whether or not the facts concerning his/her ineligibility were known or could have been ascertained by the directors of the Board at the time of the issuance of the certificate; (b) the physician so certified shall have made any material misrepresentation or omission in the application for such certificate or in any other statement to the Board or its representatives; and (c) the physician so certified shall have been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

## Appeals Procedure

The American Board of Dermatology recognizes a candidate's right of appeal following an adverse action at any stage of the certification process. Within the residency program, trainees must be accorded due process in compliance with provisions established by the parent institution and as stipulated in the *Essentials of Accredited Residencies in Graduate Medical Education* (July 1, 1982) of the Accreditation Council for Graduate Medical Education.

Candidates whom the Board has declared ineligible to sit for the certifying examination on the basis of qualifications may appeal such decisions by written request within 90 days of the date of notification of the Board's ruling.

A candidate failing a certifying examination may request in writing that his/her examination be rescored by hand to verify the accuracy of the results as reported. Such requests must be received in the Board office within 90 days of the date of mailing of the examination results to the candidates. A check in the amount of \$35 payable to the American Board of Dermatology must accompany this written request. There shall be no further appeal from failure of an examination.

## Time-Limited Certificates

Beginning with those candidates who pass the certifying examination in 1991 and thereafter, the American Board of Dermatology has and will continue to issue time-limited certificates. These certificates will remain valid for 10 years. The process by which they may be renewed will be announced at a later date.

## Fees for Examination and Reexamination

The directors of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The examination fee for the certifying examination is \$1000 payable when the application is submitted. The fee for reexamination is \$900. All checks are to be made payable to the American Board of Dermatology, Inc.

When a candidate's application for the certifying examination or a special qualification examination is disapproved or when the candidate withdraws, the Board retains an administrative fee of \$50.

## Publication

The American Board of Dermatology, Inc. publishes a booklet of information which may be obtained from the Board office.

All correspondence should be sent to:

Clarence S. Livingood, MD  
Executive Director  
The American Board of Dermatology, Inc.  
Henry Ford Hospital  
Detroit, MI 48202

## Certification for Special Qualification in Dermatopathology

Special qualification certification in dermatopathology is a joint and equal function of the American Board of Dermatology (ABD) and the American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

### A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:

1. Applicants already holding a primary certificate from the American Board of Dermatology or from the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of 1 year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in dermatology or pathology. The dermatologist applicant must spend one-half of the required training time in pathology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.
2. Applicants who are diplomates of both the American Board of Dermatology and the American Board of Pathology.

### B. Training

Accredited institutional training programs in dermatopathology are an equal and joint function of the departments of dermatology and pathology of that institution. Training programs in dermatopathology are reviewed and accredited by the Residency Review Subcommittee for Dermatopathology, which includes three members from the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology. Upon recommendation by this subcommittee, training programs in dermatopathology are accredited for conjoint action of the Residency Review Committees for Dermatology and Pathology acting with authority delegated by the Accreditation Council for Graduate Medical Education (ACGME). Information concerning accredited dermatopathology training programs may be found in this Directory.

### C. Deadline for Application and Date of Examination

The deadline for receipt of applications to take the examination for special qualification in dermatopathology is July 1 of the year in which the candidate plans to take the examination. Effective in 1992, the certifying examination for special qualification in dermatopathology will be given biennially. Thus, an examination will be given in 1993 and every other year thereafter.

### D. Fee

The fee for the examination for special qualification in dermatopathology is \$1000, payable when the application is submitted.

#### Committee for Dermatopathology:

Ronald J. Barr, MD (ABD)  
Merle W. Delmer, MD (ABP)  
Mark Allen Everett, MD (ABD)  
Thomas J. Gill III, MD (ABP)  
Loren E. Golitz, MD (ABD)

William H. Hartman, MD (ABP)  
 M. R. Abell, MD, (Staff, ABP)  
 Harry J. Hurley, MD (Staff, ABD)

**Certification for Special Qualification in Dermatological Immunology/Diagnostic and Laboratory Immunology**

**A. Prerequisite**

The requirements for special qualification certification in dermatological immunology/diagnostic and laboratory immunology (DI/DLI) are as follows:

1. An applicant must be a diplomate of the American Board of Dermatology.
2. An applicant must have satisfactorily completed an accredited 1 year fellowship or residency in dermatological immunology/diagnostic and laboratory immunology.

**B. Training**

A minimum of 1 year of full-time training in an accredited DI/DLI training program will be required of all candidates. Information concerning accredited training programs in DI/DLI is available from the office of the American Board of Dermatology.

**C. Deadline for Application and Date of Examination**

The deadline for receipt of applications to take the examination for special qualification in DI/DLI is April 1 of the year in which the candidate plans to take the examination. The next examination in DI/DLI will be given in Chicago, Illinois on November 5, 1993.

**D. Fee**

The fee for the DI/DLI special qualification examination is \$850, payable when the application is submitted.

*Test Committee for Dermatological Immunology/Diagnostic and Laboratory Immunology*

Stephen I. Katz, MD, Chairman  
 Antoinette F. Hood, MD  
 Harry J. Hurley, MD (Staff)  
 W. Ray Gammon, MD\*  
 Brian V. Jegasothy, MD\*  
 Richard D. Sontheimer, MD\*  
 Nicholas A. Soter, MD\*

\*Non-ABD Director members of the Test Committee

**American Board of Emergency Medicine**

Michael V. Vance, MD, President, Phoenix, Arizona  
 Michael D. Bishop, MD, President-Elect, Bloomington, Indiana  
 Harvey W. Meislin, MD, Immediate Past President, Tucson, Arizona  
 G. Richard Braen, MD, Secretary-Treasurer, Buffalo, New York  
 Robert C. Neerhout, MD, Member-at-Large, Portland, Oregon  
 Douglas A. Rund, MD, Member-at-Large, Columbus, Ohio  
 Joseph E. Clinton, MD, Minneapolis, Minnesota  
 Daniel F. Danzl, MD, Floyds Knobs, Indiana  
 Steven J. Davidson, MD, Philadelphia, Pennsylvania  
 Richard E. Dean, MD, East Lansing, Michigan  
 Leonard D. Hudson, MD, Seattle, Washington  
 Bruce D. Janiak, MD, Perrysburg, Ohio  
 Robert K. Knopp, MD, Fresno, California  
 M. J. Martin, MD, Rochester, Minnesota  
 Roy M. Pitkin, MD, Los Angeles, California  
 Richard L. Stennes, MD, San Diego, California  
 Gerald P. Whelan, MD, Long Beach, California  
 Benson S. Munger, PhD, Executive Director

200 Woodland Pass, Suite D  
 East Lansing, MI 48823  
 Susan K. Adsit, Associate Executive Director for Operations  
 Mary Ann Reinhart, PhD, Associate Executive Director for Evaluation and Research

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Emergency Medicine to ascertain whether the information below is current.)*

**Requirements for Certification in Emergency Medicine**

An applicant must satisfy all credential requirements at the time the application is submitted. Requirements fulfilled after the date of application will not be considered.

The applicant must have graduated from medical school.

1. Graduates of approved schools of osteopathic medicine in the United States are considered when they have satisfactorily met the credential requirements as outlined.
2. An applicant graduating from a medical school other than one in the United States, its territories, or Canada must provide the Board with a verified and translated diploma.

The applicant must hold a valid and unrestricted license to practice medicine in the United States, its territories, or Canada, throughout the certification process. All licenses held by the applicant must fulfill this requirement.

The applicant must have successfully completed a total of 36 months of post-medical school training, under the control of an accredited emergency medicine residency program. Emergency medicine programs must be accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada for Canadian programs.

If the emergency medicine residency training program is structured so that it exceeds the length of training specified above, the resident must successfully complete the requirements of his/her residency program to apply under the emergency medicine residency category of application.

Note: For residents who began their emergency medicine training prior to July 1, 1987, the candidate must have successfully completed a total of 36 months of post-medical school training, at least 24 months of which were under the control of an accredited emergency medicine residency program at the PGY II level and above.

The applicant must submit 50 hours of continuing medical education in emergency medicine annually, acceptable to the Board, starting 1 year from the date of graduation from the emergency medicine residency program and continuing until the date of application. If a resident applies to the Board within one year of graduation no continuing medical education is required.

**Special Application**

An applicant who does not meet the requirements for certification as printed but who believes he/she has equivalent experience and/or training may submit an application under the special category.

If the candidate suggests or requests credit for any experience which does not fit within the requirements for certification the candidate must apply under the special application category and provide a detailed description and rationale for the candidate's situation/experiences.

This category of application is not intended to bypass the credential requirements but rather, *equivalency must be demonstrated.*

It is the responsibility of the applicant to provide a sufficient rationale under the special application category. All material submitted in support of a special application must be typewritten.

A special application, by its nature, involves a more lengthy review and a decision may not be rendered prior to the written examination of the year in which the application was submitted.



Effective July 15, 1993, the special category of application will terminate. The final acceptance of special category applications will be during the 1993 application cycle. The 1993 application material will be distributed in April 1993, and applications will be accepted with postmark dates from May 1 through July 15, 1993.

### Combined Training Programs

A special agreement exists with the American Board of Pediatrics whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved *prospectively* by both boards. Guidelines for combined training have been approved by both boards and are available by writing either Board office. Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

A special agreement exists with the American Board of Internal Medicine whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved *prospectively* by both boards. Guidelines for combined training have been approved by both boards and are available by writing either Board office.

Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

### Applications

Applications are distributed in the spring of each year (mid-April) and are available from the Board office. Applications are accepted from May 1 through July 15 of each year. A mailing list is maintained throughout the year for requests received during times when applications are not available.

A non-refundable processing fee must accompany the application at the time it is submitted.

Applicants wishing to be considered for examination must submit a fully completed application form to the Board. The Board will not be responsible for any opinion expressed concerning the individual's credentials for the examination unless it is in writing and over the signature of the president or secretary of the Board.

### Examination Information

The certification examination in emergency medicine is composed of two parts. The first part is a 6.25-hour comprehensive written examination, administered one time each year. It includes multiple choice and pictorial multiple choice items.

The oral certification examination includes seven simulated patient encounters: five single patient encounters and two multiple patient encounters.

A candidate must successfully complete the written examination to be scheduled for the oral examination.

The written examination is offered in the fall of each year and oral examinations are scheduled the following year.

Examination fees are due upon assignment to an examination administration.

### Certification

All candidates who successfully complete the examination shall be known as diplomates of the American Board of Emergency Medicine and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine. Certification is for a period of 10 years.

Any certificate issued by the Board shall be subject to revocation at any time should the Board determine, in its sole judgment, that a candidate who has received a certificate was in some respect not properly qualified to receive or retain it.

### Recertification

ABEM diplomates will have four options for achieving recertification: passing either the written or the oral certification examination or the

written or the oral recertification examination. The final administration of the oral recertification examination will be held in November 1993. Passing any one examination will earn the diplomate an additional 10-year certificate.

## American Board of Family Practice

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 Kenneth A. Frederick, MD, Vice President, Cincinnati, Ohio  
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 William G. Bernhardt, MD, Midwest City, Oklahoma  
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 Michael D. Hagen, MD, Lexington, Kentucky  
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 Thomas L. W. Roe, MD, Los Angeles, California  
 James F. Shetlar, MD, Frankenmuth, Michigan  
 Joseph W. Tollison, MD, Augusta, Georgia  
 Paul R. Young, MD, Executive Director  
 2228 Young Drive  
 Lexington, KY 40505-4294

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Family Practice to ascertain whether the information below is current.)*

### ABFP Official Definition of Family Practice

"Family practice is the medical specialty which is concerned with the total health care of the individual and the family. It is the specialty in breadth which integrates the biological, clinical, and behavioral sciences. The scope of family practice is not limited by age, sex, organ system, or disease entity."

### The Certification Process

The American Board of Family Practice (ABFP) administers the certification and recertification examinations in various centers throughout the United States annually, on the second Friday in July.

The American Board of Family Practice certification and recertification examinations are written tests of cognitive knowledge and problem solving abilities relevant to family practice.

Appropriate subject areas of the following disciplines are included: internal medicine, pediatrics, surgery, obstetrics, gynecology, psychiatry, behavioral sciences, community medicine, and geriatrics.

Elements of the examination include but are not limited to diagnosis, management, and prevention of illness.

### Requirements for Certification

#### A. General

1. All candidates for the American Board of Family Practice certification examination must have satisfactorily completed 3 years of training (a full 36 calendar months with 12 months in each of the G-1, G-2, and G-3 years) in a family practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME) subsequent to receipt of the MD or DO degree, and when applicable, a Fifth Pathway year, or receipt of a standard certificate from the Educational Commission for Foreign Medical Graduates, or compliance with other ACGME requirements for entry into graduate medical training in the United States.

The Board prefers all 3 years of training to be in the same ACGME-accredited family practice program, however, other train-

ing may be considered as equivalent (eg, flexible/transitional year, AOA osteopathic internship).

In these cases, and for physicians who have had foreign training, each individual's training will be evaluated by the Board.

Foreign trained physicians must meet all of the requirements of the residency qualifying examination and obtain a passing score to receive any credit toward certification for prior training. If a program admits a resident into training with the expectation of advanced placement credit toward certification but there has been no prior written communication between the program and the Board concerning transfer/advanced placement the resident will be required to complete 36 months of training in order to make application for certification.

The last 2 years of family practice residency training must be completed in the same accredited program unless written approval for transfer from one ACGME program to another is granted by the Board prior to the transfer. Transfers after the beginning of the G-2 year are approved only in extraordinary circumstances.

Verification of satisfactory completion of residency training must be stated in writing by the director of the program. All applicants for the certification examination are subject to the approval of the Board, and the final decision regarding any application rests solely with the ABFP.

2. All candidates' education and training experiences are subject to review and approval by the ABFP. Any variance from the above must have prior written approval of the Board. No credit may be given for any previous training as equivalent to family practice training without the prior written approval of the Board.
3. Candidates must complete all requirements of the Board no later than June 30 of the year of the examination. Complete documentation from the program director that the resident has or is expected to have satisfactorily completed the residency must be received by the Board by June 30. Applications, supplied to the residents directly through the program director, are made available only to residents expected to complete the required training by June 30 of the current year. Residents who complete their training at an interim date must write to the Board for an application.
4. All candidates must hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by the candidate in any state or territory of the United States or province of Canada must be currently valid, full, and unrestricted, whether or not the candidate in effect practices in such state, territory or province. Candidates shall be required to maintain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Involuntary loss of a license will result in the simultaneous loss of diplomate status and/or the ability to make application for certification, recertification, or other examinations offered by the Board. Any candidate whose license to practice medicine has been revoked, suspended, or restricted in any state or territory of the United States or province of Canada, shall be ineligible for certification until such time as the encumbered license is reinstated in full. Should a license be revoked, suspended, or restricted following the submission of an application for certification but prior to the notification of examination results, the application and certification will be simultaneously invalidated. It is the responsibility of the candidate to inform the Board immediately upon a change in licensure status. If the candidate fails to notify the Board of any suspension, revocation, restriction or probation within 60 days after the effective date, the physician shall be ineligible to seek certification for up to 1 year following the reinstatement of full and unrestricted licensure.
5. No candidate will be allowed to take the examination until all fees are paid, and all of the above requirements have been satisfactorily met.

### B. Osteopathic Physicians

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) approved school of osteopathic medicine in the United States may qualify for certification if they meet all the same requirements as specified for allopathic medical school graduates. They may apply to ACGME-accredited family practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA approved internship (G-1) year may receive credit for that portion of the G-1 year which meets the American Board of Family Practice guidelines for advanced level entry or interprogram transfers.

All candidates (MD or DO) must satisfactorily complete at least 36 calendar months of accredited graduate medical education. Only the G-1 year may be fulfilled by an AOA-approved internship year. The training beyond the G-1 year must be in continuity in an ACGME-accredited family practice residency program.

### C. Canadian Applicants

Canadian applicants may qualify for examination via either of the following routes:

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CFPC) by completion of 2 years of training in a program accredited by the College of Family Physicians of Canada must have a third year of accredited family practice residency. This third year of training must be satisfactorily completed in an ACGME accredited family practice program or, if taken in Canada, must be approved by the College of Family Physicians of Canada and must have the prior approval of the American Board of Family Practice. Only those programs that bring the third-year experience into compliance with the ACGME "Special Requirements for Residency Training in Family Practice" will be considered as being equivalent to a third year in a ACGME-accredited family practice training program. The request must be accompanied by documentation of satisfactory performance of the first 2 years of training (including a description of the curriculum) signed by the program director.
2. Physicians who have been certified by examination by the College of Family Physicians of Canada (certificants), and who:
  - a. have established legal residence in the United States for not less than the immediate past 2 years at the time of application; and
  - b. since residing in the US have accumulated a minimum of 50 hours per year of continuing medical education approved by the American Board of Family Practice; and
  - c. are actively engaged professionally full-time and exclusively in family practice (practice and/or teaching, administration); may be permitted to apply for examination for certification by the American Board of Family Practice.

### The Recertification Process

The American Board of Family Practice confers diplomate status for the specified period of time noted on the certificate. The certificate is dated for a 7-year period. In order to maintain diplomate status, the diplomate must be recertified before the certificate expires. Although the certificate is dated for seven years, the Board routinely administers the recertification process on a 6-year cycle. This allows a "reserve" year for those diplomates who for some reason are unable to participate in the sixth year, or in cases where the diplomate fails to receive a satisfactory score in the sixth year.

Should a diplomate not be recertified by the end of the seventh year, the certificate will expire and the physician will lose diplomate status. However, the physician may reapply for the recertification process, but must meet all criteria in effect at that time.

For diplomates who participate in the recertification process during the sixth year and pass, the new certificate of seven years duration is dated from the time of that examination.

Diplomates will be given advance notice of any changes in the recertification requirements.

## Requirements for Recertification

- A. Submission of a formal application.
- B. Documentation of 300 hours of approvable continuing medical education.
- C. Submission of statement of acknowledgment and compliance with Board policy regarding medical licensure.
- D. Satisfactory completion of the office record review portion of the recertification process.
- E. Satisfactory performance on the written test of cognitive knowledge.

## Reexamination

Candidates who fail the examination may apply for admission to the next annual examination. There is no limit to the number of times a qualified candidate may take the examination when it is offered, provided the qualifications are met with each reapplication. In addition to valid and unrestricted licensure status, 50 hours per year of continuing medical education since the last application are required for reexamination. Full fees are charged for each examination.

## Certificate of Added Qualifications in Geriatric Medicine

The American Board of Family Practice and the American Board of Internal Medicine have agreed to award certification on the basis of performance on a single jointly developed examination in geriatric medicine. The requirements are similar and the standard for certification by the two Boards is identical. This "added certificate" is designed to recognize the excellence among those diplomates who provide care to the elderly.

### A. Requirements

1. ABFP diplomates must be in good standing with the Board at the time of the examination and must hold a valid and unrestricted license to practice medicine in the United States and Canada. Diplomates must apply through one of the two plans described below:
  - Plan I (Fellowship Pathway)—for diplomates who have successfully completed 2 years of acceptable formal training in Geriatric Medicine.
  - Plan II (Practice Pathway—applicable *only* through the 1994 examination):
    - a. for diplomates who can document at least 4 years of substantial practice involving elderly patients.
    - b. for diplomates who have had one year of acceptable formal training in geriatrics and can document 2 years of substantial practice experience involving elderly patients.
2. Achievement of satisfactory score on a 1-day examination.

### B. Recognition of Successful Candidates

Successful candidates will be awarded an ABFP certificate of added qualifications in geriatric medicine. The certificate will be valid for 10 years. Reassessment will be required for renewal of certification.

Loss or expiration of primary certification in family practice will automatically result in simultaneous loss of the certificate of added qualifications in geriatric medicine.

## Revocation

### A. General

Each certificate issued by the Board of Directors of the American Board of Family Practice shall be subject to revocation in any of the following circumstances:

The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Articles of Incorporation of the American Board of Family Practice, Inc. or of the Bylaws of the American Board of Family Practice.

The person so certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the directors of the corporation or its representatives.

The person so certified shall have made a misstatement of fact in the application for such certificate or in any other statement or representation to the corporation or its representatives.

The person so certified shall at any time have neglected to maintain the degree of competency in the field of family practice as established by the Board.

### B. Licensure Status

A diplomate of the American Board of Family Practice shall be required to hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by a diplomate in any state or territory of the United States or province of Canada must be currently valid, full, and unrestricted, whether or not the diplomate in effect practices in such state. Diplomates shall be required to retain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Failure to retain a license will result in loss of diplomate status and the ability to make application for certification, recertification, or other examinations offered by the Board.

In the event a diplomate's license to practice in any state or territory of the United States or province of Canada is revoked, restricted, or suspended, the diplomate's status with the American Board of Family Practice is to be simultaneously rescinded at the time of the licensure revocation, restriction, or suspension. The physician shall within 60 days so advise the American Board of Family Practice and shall cease immediately identifying himself/herself in any way directly or indirectly as a diplomate of the American Board of Family Medicine.

If the physician fails to notify the American Board of Family Practice of any revocation, restriction, or suspension within 60 days after the effective date, he/she shall be ineligible to seek reinstatement of diplomate status for up to 1 year following the reinstatement of full and unrestricted licensure.

If and when the physician's revoked or suspended license is reinstated in full (with no restrictions) and official documentation of reinstatement is provided to the ABFP, the physician may seek reinstatement of diplomate status. Reinstatement as a diplomate shall require the submission of an application for reinstatement and successful compliance with the requirements of certification or recertification, as determined by the Boards, in effect at that time, including, but not necessarily limited to, the written examination held annually.

### C. Authority

The Board of Directors of the American Board of Family Practice, Inc. shall have sole power and authority to determine whether or not the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than 30 days written notice by registered mail, and to show cause, at the time and place specified in such notice, why the certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of the certificate. The decision of the Board of Directors in all such matters shall be final.

## Board Eligibility

The American Board of Family Practice does not recognize or use the term "board eligible," and does not issue statements concerning "board eligibility." The Board informs an applicant of admissibility to an examination to be given on a specified date after a formal application has been reviewed and approved.

## Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of \$500 (US dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by evidence of compliance with the Board's policy on licensure and all other requirements in effect at the time of application.

Examination fees are good only for the examination for which the application has been filed and are nonrefundable in whole or in part. The Board reserves the right to allow deferment of application fee without penalty under certain circumstances. These circumstances include but may not be strictly limited to serious injury or illness of the candidate.

Any candidate whose application is not approved for any reason will be refunded \$400. The application will be discarded and a new application will be required for future exams.

An approved application is valid for 3 years. Thus, if a candidate fails or is unable to take an examination subsequent processing materials will include: a test center selection form, new fee, current licensure information, continuing medical education (if applicable), and acknowledgment of requirements and conditions of examination. Should reexamination occur beyond the 3-year life of the application, a new application with prevailing fees will be required. Fifty hours of approved continuing medical education will be required for each year a candidate has been out of residency beyond 3 years.

All applications must be returned to the following address:

American Board of Family Practice  
2228 Young Drive  
Lexington, KY 40505

## American Board of Internal Medicine

Arthur H. Rubenstein, MD, Chairman, Chicago, Illinois\*  
Jordan J. Cohen, MD, Chairman-Elect, Stony Brook, New York\*  
Marvin Turck, MD, Secretary-Treasurer, Seattle, Washington\*  
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Michael A. LaCombe, MD, Norway, Maine  
Robert J. Mayer, MD, Boston, Massachusetts  
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Herbert Y. Reynolds, MD, Hershey, Pennsylvania  
Robert R. Rich, MD, Houston, Texas  
Wendell F. Rosse, MD, Durham, North Carolina  
John W. Rowe, MD, New York, New York  
Shaun Ruddy, MD, Richmond, Virginia  
Geraldine P. Schechter, MD, Washington, DC  
John D. Stobo, MD, Baltimore, Maryland

Martin I. Surks, MD, Bronx, New York  
Phillip P. Toskes, MD, Gainesville, Florida  
Harry R. Kimball, MD, President  
Office of the Board  
3624 Market Street  
Philadelphia, PA 19104-2675

*\*Member of Executive Committee*

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Internal Medicine to ascertain whether the information below is current.)*

### Preface

The Board's decision about a candidate's eligibility for certification in internal medicine and the subspecialties and added qualifications of internal medicine is governed by the policies and procedures described in this document. This edition of policies and procedures supersedes all previous publications.

The Board reserves the right to make changes in its fees, policies, and procedures at any time without advance notice. The Board also reserves the right, under extraordinary circumstances, to waive certain of its requirements. This document is not to be construed as a contract between a candidate and the American Board of Internal Medicine.

### Introduction

The American Board of Internal Medicine (ABIM) was established in 1936 by joint action of the Section on Medical Practice of the American Medical Association and the Board of Regents of the American College of Physicians. The Board is a private, non-profit corporation which is not a part of or affiliated with any other organization. Its members serve rotating terms with new members annually elected by the Board. The Board receives no public funds and has no licensing function. The mission of the American Board of Internal Medicine is to enhance the quality of health care available to the American public by continuously improving the process of and by maintaining high standards for certifying individual internists who possess the knowledge, skills, and attitudes essential to the provision of excellent care. Certification by the ABIM recognizes excellence in the discipline of internal medicine and its subspecialties. Certification by the Board is not a requirement to practice internal medicine or a subspecialty, nor does the Board confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified.

The Board's goals for recertification are to improve the quality of patient care, to set standards of clinical competence for the practice of internal medicine its subspecialties and added qualifications; and to foster the continuing scholarship required for professional excellence over a lifetime of practice.

The Board administers the certification and recertification processes by: (1) establishing training requirements for Board candidates, (2) assessing the credentials of candidates, (3) obtaining substantiation by appropriate authorities of the clinical competence and professional standing of candidates, and (4) developing and conducting examinations for certification and recertification.

The duration of the validity of all certificates issued by the Board in 1990 (1987 for critical care medicine and 1988 for geriatric medicine) and thereafter is 10 years, and the dates of validity will be noted on the certificates. Certificates issued before 1990 will continue to be valid indefinitely. Diplomates with certificates that are valid indefinitely will be offered the same opportunity to recertify as those who hold time-limited certificates.

In 1995 the Board will offer its comprehensive recertification program for all Diplomates holding time-limited certificates. In the interim, recertification is available to all diplomates whether their certificate is valid indefinitely or time-limited. The recertification certificate awarded will be valid for 10 years.

The Board conducts research to improve its certification standards and to evaluate certification procedures.

## Training Requirements for Certification in Internal Medicine

### A. Predoctoral Medical Education

Candidates from medical schools in the United States or Canada must have attended a school accredited at the date of graduation by the Liaison Committee on Medical Education or the Committee for Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Graduates of foreign medical schools are required to submit one of the following:

1. A permanent (valid indefinitely) certificate of the Educational Commission for Foreign Medical Graduates, or
2. Comparable credentials from the Medical Council of Canada, or
3. Documentation of training for those candidates who entered post-doctoral medical training in the United States via the "Fifth Pathway," as proposed by the American Medical Association.

### B. Postdoctoral Training Requirements

To be admitted to an examination, physicians must have completed 3 years of accredited training before July 1 of the year of examination. No internship or residency training taken before the date of completion of requirements for the MD or DO degree will be credited toward the Board's training requirements.

The 3 years of required training must satisfy all of the three following conditions:

1. The director of the accredited internal medicine training program must have had responsibility for the educational process during all of the 36 months of training. The program director may assign up to 6 months to training in specialties other than internal medicine, as long as the director maintains contractual responsibility for the resident during this time.
2. The 36 months of training must have included a minimum of 24 months of meaningful patient responsibility; 4 months of meaningful patient responsibility may be taken outside internal medicine with the approval of the internal medicine program director.
3. The training must be completed in an internal medicine program accredited by the Accreditation Council for Graduate Medical Education (ACGME) or training completed in Canada and accredited either by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

The Board determines credit for the first postdoctoral year of training (PGY-1), depending on which of the following types of training was undertaken:

1. **Categorical First Year in Internal Medicine**—Twelve months of credit are given for categorical first years completed under the supervision of the director of an accredited internal medicine program.
2. **Preliminary First Year in Internal Medicine**—This type of training is undertaken in more than one department. Twelve months are credited if the training was under the supervision of the director of an accredited internal medicine program and included a minimum of 8 months of internal medicine, or 6 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.
3. **Flexible First Year**—No credit is given for training undertaken between 1975 and 1982 in unaccredited flexible first year programs.
4. **Transitional Year**—In programs where one sponsoring residency is internal medicine, candidates will receive month-for-month credit for training in internal medicine. Twelve months are credited if training included a minimum of 8 months of internal medicine, or

6 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.

## Alternate Training Pathways

### A. Clinical Investigator Pathway

The Board has established a pathway for investigators highly trained in both clinical sciences and clinical or biomedical research. This pathway leads to certification in internal medicine with four years of training. A clinical investigator can achieve certification in internal medicine and a subspecialty with 6 years of training (7 years for cardiovascular disease and for those seeking dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). The clinical training and research may be taken in any sequence.

Candidates must complete 2 years of accredited residency training in internal medicine with at least 20 months of meaningful patient responsibility and an appropriately balanced curriculum. Candidates must demonstrate superior overall competence in both years of internal medicine training. Candidates seeking certification in a subspecialty must meet the clinical training requirements for that subspecialty examination. During research training, candidates are strongly encouraged to maintain a continuity clinic appropriate for their stage of clinical training (general internal medicine during residency training and subspecialty clinic during fellowship training).

Candidates must complete 2 years of full-time research (3 years if the candidate plans to pursue subspecialty certification) during which at least 80% of the candidate's professional time and effort is dedicated to investigative activities. The candidate's arrangements for research must be prospectively approved by the Board prior to the completion of internal medicine clinical training. Credit will be granted for research undertaken prior to the award of the MD degree or outside the US or Canada only in rare instances.

The certifying examination in internal medicine can be taken in the fall of the PGY-4, so long as 2 years of accredited residency training in internal medicine precede admission to the examination. Candidates who are not in an accredited fellowship must provide documentation that they are in research training during PGY-4.

A subspecialty examination may be taken in the fall of PGY-6 (PGY-7 for cardiovascular disease and for those seeking dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (ie, 50% professional time and effort) research involvement. Candidates who are no longer in a research program in the fall of PGY-6 will not be admitted routinely to a subspecialty examination. The credentials of such candidates must be reviewed by the Board to determine admissibility to the examination.

The proposal should be sent to the ABIM as early as possible and must be received no later than March 1st of the R-2 level year. It must include:

1. A letter of recommendation and description of training from the residency program director, including documentation of a superior rating of clinical competence.
2. A letter of support from the sponsor of the research training describing the proposed program and documenting that it will be of the required duration.
3. A letter of support from the subspecialty program director, if the research training is to occur during fellowship training.
4. Curriculum vitae.

### B. Training Taken In Accredited Programs Other Than Internal Medicine

For physicians transferring to the first or second year of internal medicine programs from other accredited residencies, the internal medicine program director may grant a maximum of 6 months credit

for months of training in internal medicine which were under the supervision of the director of an accredited program in internal medicine. These 6 months may not include rotations in other specialties in the first postgraduate year, emergency room, or neurology, even if such are routine rotations for R-1 internal medicine housestaff. See below under "Candidates for Special Consideration" for information about proposals of exceptions to these requirements.

### **C. Combined Training Leading to Certification by Two Boards**

Candidates who are otherwise eligible for certification by the ABIM and another specialty Board may be admitted to the examinations of both Boards after such candidates complete suitable accredited residency training in each specialty in a single academic medical center involving a coherent educational program, collaborative direction, graded responsibility, and continuity clinics. Guidelines for combined residency training have been developed with the American Board of Pediatrics, American Board of Emergency Medicine, American Board of Psychiatry and Neurology, and the American Board of Physical Medicine and Rehabilitation and are available from the Board.

### **Candidates for Special Consideration**

The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience in internal medicine differs from the standard requirements. Therefore, guidelines have been established for proposing candidates for special consideration.

The principle which guides the Board in its assessment of such candidates is that (1) the Board must consider the candidate's training and experience to be at least equivalent in duration and quality to that required in accredited programs in the published, standard pathway to admission to an examination, and that (2) the level of overall clinical competence achieved by the candidate as an internist be at least equivalent to that achieved by candidates completing the required training.

The Board does not consider training in subspecialty fellowships to be equivalent to internal medicine training.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months.

### **A. Candidates with Substantial Training in Internal Medicine in Accredited Programs in the United States or Canada:**

The Board will review proposals for candidates with at least 2 years of training in internal medicine in accredited programs in the United States or Canada that has occurred: (1) after 3 or more years of verified foreign training in internal medicine or, (2) after 3 or more years of accredited training in another specialty in the United States or Canada.

Proposals requesting up to 2 months credit per year for time spent on non-internal medicine specialty training will also be considered on behalf of individuals with less than 3 years of training in another specialty.

The candidate must be proposed by the chairman of a department of medicine in an accredited medical school or the program director of an accredited residency in internal medicine. Before being proposed the candidate must have been observed by the proposer for at least 1 year.

The candidate must demonstrate satisfactory overall clinical competence. The judgment of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. Documentation must include the results of observing the candidate's performance in a clinical evaluation exercise. The

candidate must have completed at least 20 months of meaningful patient responsibility time during the 2-year training period.

The proposal must:

1. Describe in detail the candidate's professional training and experience in internal medicine,
2. Document the reasons the proposer feels the candidate merits special consideration,
3. Substantiate the candidate's satisfactory clinical competence,
4. Include the candidate's curriculum vitae and bibliography. For foreign medical graduates, authenticated credentials such as a permanent (valid indefinitely) ECFMG certificate must be included.

### **B. Candidates With Less Than Two Years of Internal Medicine Training in the United States or Canada But With Equivalent Training or Experience:**

The Board will review proposals for exceptional candidates with less than the 2 years of accredited internal medicine training. These exceptional candidates must be professionally active in internal medicine and/or one of its subspecialties in the United States or Canada for at least 1 year at the time of the proposal and must possess a valid, unrestricted license to practice in a state, territory, commonwealth, province, or possession of the United States or Canada. Only a few rare proposees will be admitted through this pathway.

The candidate must be proposed by one of the following individuals who has personal knowledge, or direct access to knowledge, of the qualifications of the candidate, who is certified by the ABIM, and who has observed the candidate's clinical competence for at least 1 year:

1. The chairman of the department of medicine in an accredited medical school if the candidate is a member of the department; or
2. The program director of an accredited training program in internal medicine if the candidate holds a teaching appointment; or
3. The chief of medicine of the hospital in which the candidate currently holds his/her primary practice privileges; or
4. A past or present member of the Board of Directors of the American Board of Internal Medicine.

Such candidates must demonstrate superior overall clinical competence. The judgement of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. The documentation must include the results of observing the candidate's performance in a clinical evaluation exercise.

The proposal must:

1. Describe in detail the candidate's professional training and experience in internal medicine;
2. Document the reasons the proposer feels the candidate merits consideration as an exceptional candidate such as his/her reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;
3. Be accompanied by letters of endorsement by at least three diplomates of the ABIM attesting to the candidate's superior clinical competence, and
4. Include the candidate's curriculum vitae and bibliography. For foreign medical graduates, a permanent (valid indefinitely) ECFMG certificate must be included.

### **Substantiation of Clinical Competence**

#### **A. Components of Clinical Competence**

The Board has defined the following six essential components of clinical competence: clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, procedural skills), humanistic qualities, professional attitudes and behavior, and provision of medical care.

The Board does not prescribe an absolute number of times a procedure must be done to assure a high level of competency. However, it

has developed guidelines for the minimum number of directly supervised, successfully performed procedures below which the confirmation of proficiency is not credible. The following diagnostic and therapeutic procedures are required for certification: Abdominal paracentesis (3), arterial puncture for blood gas analysis (5), arthrocentesis of the knee joint (3), central venous line placement (5), lumbar puncture (5), nasogastric intubation (3), thoracentesis (5), and critical life-saving procedures (this requirement can be met by documentation of successful training in advanced cardiac life support). The number in parenthesis refers to the minimum number the Board believes is required before competency can be considered.

### **B. Annual Evaluation of Residents**

The Board requires that a resident's overall clinical competence, humanistic qualities and moral and ethical behavior be evaluated during each of the 3 years of training.

Residents finishing their first and second years of training must be rated on an ABIM annual evaluation summary form. Residents rated as superior or satisfactory will receive credit for the year of training. Residents rated as unsatisfactory in their R-1 or R-2 year will receive no credit. Residents rated marginal in the R-1 year will receive credit for that year of training. However, residents receiving marginal ratings in both R-1 and R-2 years must take an additional year of training since the ABIM will not grant credit for the second marginal year. Residents who receive ratings of marginal or unsatisfactory on the ABIM annual evaluation summary form must sign the form before it is returned to the Board.

In the R-3 year, all residents must be judged to be satisfactory in each of the components of competence defined by the Board.

In general, the Board believes that additional training is required to correct deficiencies in clinical competence. It is the resident's responsibility to arrange for this training. If this additional training is taken in a different program, the Board requires that residents request that a written evaluation of past performance be transmitted from the previous training program to the new training program director. The Board will provide to the accepting program director performance ratings from the previous program and a summary of the number of months of credit toward the 36-month training requirement.

Individuals demonstrating deficiencies solely in the areas of humanistic qualities or moral and ethical behavior may, at the discretion of the Board, be denied credit until additional training and/or a specified period of close observation is completed.

As required by the Accreditation Council for Graduate Medical Education in its "Essentials for Accreditation," trainees must be provided due process at the educational institution. The Board will hear candidates' appeals only after all local remedies to resolve disputes over adverse judgements (eg, unsatisfactory clinical competence, humanistic qualities, professional attitudes and behavior, and moral and ethical behavior) have been exhausted.

### **C. Professional Standing of Practitioners**

Every 4 years following formal evaluation, the Board requires verification that candidates are currently recognized as internal medicine specialists in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. For example, substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission or rejection from examination.

### **D. Licensure**

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to the examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agree-

ments. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.

## **The Certification and Recertification Examinations in Internal Medicine**

The Certification Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts on two consecutive days.

The interim recertification examination will be a 1-day examination which will be administered at the same time the Board administers its examinations for initial certification.

All candidates are admitted to examinations at the discretion of the Board. The Board reserves the right to delete questions or portions of the examination and to cancel and reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

More detailed information about the examination is available upon written request from the Board.

## **Areas of Certification and Recertification Offered in the Subspecialties and Added Qualifications of Internal Medicine**

The Board offers certification in the following:

### **Subspecialties:**

Cardiovascular disease  
Endocrinology, diabetes, and metabolism  
Gastroenterology  
Hematology  
Infectious disease  
Medical oncology  
Nephrology  
Pulmonary disease  
Rheumatology

### **Added qualifications:**

Adolescent medicine  
Clinical cardiac electrophysiology  
Critical care medicine  
Diagnostic laboratory immunology  
Geriatric medicine  
Sports medicine

## **Training Requirements for Certification in a Subspecialty or Added Qualification of Internal Medicine**

Physicians who are awarded a diplomate certificate in a subspecialty of internal medicine must be previously certified in internal medicine by the American Board of Internal Medicine. In addition, they must have completed the Board's training requirements, demonstrated clinical competence in the care of patients, and passed the certification examination in the subspecialty.

Subspecialty training initiated July 1, 1989 and thereafter must be accredited by the Accreditation Council for Graduate Medical Education, The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Subspecialty training completed prior to 1989 must have been completed in a program associated with an accredited residency in internal medicine in the United States or Canada.

Fellowship training taken before the date of completion of requirements for the MD or DO degree and training as a chief medical resident cannot be credited toward the requirements for subspecialty

certification. Practice experience and attendance at postgraduate courses cannot be credited.

Educational experience in a subspecialty during a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such clinical experience must be approved by the appropriate program director and must be reviewed prospectively by the Board.

To be admitted to an examination, candidates must have completed the required subspecialty training before July 1 of the year of examination.

In general, part-time training, even though continuous, is not acceptable. Interrupted full-time training, however, is acceptable, provided that no period of full-time training is shorter than 6 months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

## Subspecialties

### A. Cardiovascular Disease

Three years of accredited training, of which an aggregate of 24 months is clinical training, in the diagnosis and management of a broad spectrum of medical diseases.

### B. Hematology or Medical Oncology

Two years of accredited training accompanied by a minimum of 24 months of experience in an ambulatory care setting. A minimum of one-half day per week must be spent in a continuity outpatient clinic in the longitudinal care of patients.

### C. Endocrinology, Diabetes, and Metabolism; Gastroenterology; Infectious Disease; Nephrology; Pulmonary Disease; and Rheumatology

Two years of accredited training, of which an aggregate of 12 months is clinical training, in the diagnosis and management of a broad spectrum of medical diseases.

## Combined Training Leading to Dual Certification

### A. Hematology and Medical Oncology

Dual certification in hematology and medical oncology requires 3 years of full-time combined fellowship training. The 3 years of combined training must include a minimum of 18 months of prospectively designed full-time clinical training with patient care responsibility. This full-time clinical training must include a minimum of 12 months of training in the diagnosis and management of a broad spectrum of neoplastic diseases including hematological malignancies and the equivalent of a minimum of 6 months of training in the diagnosis and management of a broad spectrum of non-neoplastic hematological disorders. These experiences need not be in sequential months of block time. During the entire 3 years the candidate must attend at least one outpatient clinic for a minimum of one-half day per week and have the responsibility for providing continuous care to a defined cohort of patients being managed for neoplastic disorders and others with specific hematological disorders.

The combined training must be taken in programs in the same institution, or in an acceptably coherent program, accredited both in hematology and medical oncology by the Accreditation Council for Graduate Medical Education or by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec. Examples of an acceptable combined program are: (1) a single program with one program director, (2) a joint program sponsored by the same institution with a coordinated effort by two different program directors regarding curricular design, or (3) a coherent program involving more than one institution in the same city where there is a coordinated effort with regard to the design of the curriculum.

Candidates desiring certification in both hematology and medical oncology with only 3 years of combined training are required to notify

the Board in writing of their intent before completion of their first year of combined training. This letter of intent must be cosigned by the training program director(s). Candidates must complete all 3 years of required combined training before being admitted to an examination in either subspecialty. However, they need no longer pass the first subspecialty examination to be admitted to the second.

Candidates who elect to undertake an examination in one subspecialty following only 2 years of fellowship training will be required to complete 4 years of accredited training for dual certification. They must meet the 2-year training requirement for the second subspecialty independent of the training that permitted admission to the initial subspecialty examination.

By full-time clinical training the Board means that at least 80% of the trainee's professional time and effort during a working week is dedicated to clinical (patient care or educational) activities. These may include providing primary care of subspecialty patients; supervision of subspecialty patients on the general medical service or on designated subspecialty inpatient units; subspecialty consultations and consultation rounds; subspecialty ambulatory care; general medicine ambulatory care; scheduled clinical conferences; performance of procedures on patients; review of imaging, pathological, and other diagnostic material; other direct patient care; attending national scientific meetings and reading clinical literature. Clinical activities may include research necessitating extended patient contact and care.

These policies became effective for trainees entering subspecialty training in hematology and/or medical oncology on or after June 1, 1990.

### B. Rheumatology and Allergy and Immunology

Dual certification in rheumatology and allergy and immunology requires a minimum of 3 years of full-time training. Of the total 3 years, at least 12 months must be full-time clinical rheumatology training supervised by the director of an accredited rheumatology training program.

Weekly attendance for 18 consecutive months in an ambulatory care program supervised by rheumatology faculty must be included in the 3-year combined program; this 18-month period must offer true continuity of experience in the broad spectrum of rheumatic diseases.

At least 18 months must be devoted to full-time allergy and immunology training supervised by the training program director of an accredited training program in allergy and immunology.

Plans for combined training should be approved in writing by both the rheumatology and the allergy and immunology training program directors and by the ABIM Subspecialty Board on Rheumatology and ABAI before training begins. Admission to either examination requires (1) certification in internal medicine, (2) satisfactory clinical competence, and (3) completion of the entire 3-year combined program.

### C. Pulmonary Disease and Critical Care Medicine

Candidates seeking dual certification in pulmonary disease and critical care medicine who initiated a 3-year combined accredited training program after June 1, 1991 must complete the entire 3-year fellowship, including 18 months of clinical training, before admission to the subspecialty examination in pulmonary disease. Certification in pulmonary disease must be achieved before being eligible to apply for admission to the critical care medicine examination.

The combined training must be taken in programs accredited both in pulmonary disease and critical care medicine by the Accreditation Council for Graduate Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec.

Candidates who seek dual certification for other subspecialty combinations should write to the Board for information.



## Added Qualifications

The Board offers certification of added qualifications to diplomates with additional training and/or experience in adolescent medicine, clinical cardiac electrophysiology, critical care medicine, geriatric medicine, sports medicine, and diagnostic laboratory immunology. With the exception of diagnostic laboratory immunology, specific details regarding the training/experience requirements for each of the added qualifications examinations are available on written request from the Board office. For information and application forms for the diagnostic laboratory immunology examination please contact:

American Board of Allergy and Immunology  
3624 Market Street  
Philadelphia, PA 19104

## Clinical Investigator Pathway

See also information on clinical investigator pathway under "Alternate Training Pathways" above.

A clinical investigator can achieve certification in internal medicine and a subspecialty with 6 years of training (7 years for cardiovascular disease and for dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). Candidates seeking certification in both internal medicine and a subspecialty through the clinical investigator pathway must meet the clinical training requirements for the subspecialty.

Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (ie, 50% professional time and effort) research involvement. The credentials of candidates who are no longer in a research program in the fall of PGY-6 must be reviewed by the Board to determine admissibility to the examination.

## Candidates for Special Consideration

The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience differs from the standard requirements. Therefore, the following guidelines have been established for proposing candidates for special consideration.

The candidate must be certified in internal medicine by the American Board of Internal Medicine at the date of proposal.

The candidate must have been professionally active in the United States and/or Canada for at least 1 year at the time of the proposal, must demonstrate superior clinical competence as a consultant, be recognized as a consultant-subspecialist in the medical community, and possess a valid, unrestricted license to practice in a state, territory, commonwealth, province, or possession of the United States or Canada.

The candidate's training and/or experience must be interpreted by the Board to be at least equivalent to the standard training required for certification in the specified subspecialty.

The candidate must be proposed by one of the following individuals who has personal knowledge of the qualifications of the candidate, who is certified by ABIM in the subspecialty for which the candidate is being proposed, and who has observed the candidate's clinical competence during the past year:

1. The program director of an accredited subspecialty program, or
2. A current or past member of the appropriate ABIM Subspecialty Board.

The proposal must:

1. Describe the candidate's professional training and experience in the subspecialty area;
2. Document the reasons the candidate merits consideration as a special candidate, such as a reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;

3. Substantiate the candidate's superior clinical competence as a subspecialty consultant;
4. Include the candidate's curriculum vitae and bibliography; and
5. Be accompanied by endorsements by at least three diplomates of the ABIM of the proposed candidate's superior clinical competence. The endorsements must include observations of the clinical competence of the candidate during the year preceding the date of the proposal. The endorsers must include: (1) the chief and/or chairman of the department of medicine at the institution where the candidate holds his/her current principal staff appointment, and (2) two diplomates of the ABIM in the subspecialty for which the candidate is being proposed.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months.

## Substantiation of Clinical Competence

### Components of Clinical Competence

The Board requires substantiation that the candidate possesses appropriate clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, procedural skills), humanistic qualities, professional attitudes and behavior, skills in the provision of medical care, and continuing scholarship as a subspecialist-consultant. Verification will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. Trainees must have a satisfactory rating of overall clinical competence in each of the required years of subspecialty training. An additional year of accredited training is required for each unsatisfactory year to be eligible to apply for admission to examination. Satisfactory humanistic qualities and moral and ethical behavior are required each year.

For those entering subspecialty training at the F-1 level after June 1, 1987, satisfactory ratings of all component skills will be required in the final year of training, including proficiency in performing essential procedures where specified by the Subspecialty Board. Any unsatisfactory rating will exclude the candidate from examination, regardless of a satisfactory rating of overall clinical competence. Required procedures for certification in the subspecialties and added qualifications are outlined in the chart below.

## Procedures Required for Certification in the Subspecialties and Added Qualifications

**Cardiovascular Disease**—Advanced cardiac life support (ACLS), including cardioversion; electrocardiography, including ambulatory monitoring and exercise testing; echocardiography; placement of arterial catheter; and right-heart catheterization, including insertion of temporary pacemakers.

**Clinical Cardiac Electrophysiology**—Electrophysiologic studies including mapping, both with a catheter and intraoperatively; surgical and other ablation procedures; and implantation of pacemakers, cardioverters and defibrillators.

**Critical Care Medicine**—Airway maintenance intubation, including fiberoptic bronchoscopy; ventilator management, including experience with various modes; insertion and management of chest tubes; advanced cardiac life support (ACLS); placement of arterial, central venous, and pulmonary artery balloon flotation catheters; and calibration and operation of hemodynamic recording systems.

**Gastroenterology**—Proctoscopy and/or flexible sigmoidoscopy; esophagogastroduodenoscopy; colonoscopy, including biopsy and polypectomy; esophageal dilation procedures; peroral small intestinal biopsy (capsule or endoscopic); and percutaneous aspiration liver biopsy.

**Hematology**—Bone marrow aspiration and biopsy, including preparation, staining, examination, and interpretation of blood films, bone marrow aspirates, and touch preparations and interpretations of bone marrow biopsies; measurements of complete blood count, including platelets and white cell differential, using automated or manual techniques with appropriate quality control; administration of chemotherapeutic agents and biological response modifiers through all therapeutic routes; management and maintenance of indwelling venous access catheters; therapeutic phlebotomy; therapeutic thoracentesis and paracentesis.

**Medical Oncology**—Serial measurement of palpable tumor masses; bone marrow aspiration and biopsy; administration of chemotherapeutic agents and biological response modifiers through all therapeutic routes; and management and maintenance of indwelling venous access catheters.

**Nephrology**—Temporary vascular access for hemodialysis and related procedures; hemodialysis; peritoneal dialysis; and percutaneous renal biopsy (native and transplanted kidneys).

**Pulmonary Disease**—Endotracheal intubation; fiberoptic bronchoscopy and accompanying procedures; ventilator management; thoracentesis and percutaneous pleural biopsy; arterial puncture; placement of arterial and pulmonary artery balloon flotation catheters; calibration and operation of hemodynamic recording systems; supervision of the technical aspects of pulmonary function testing; progressive exercise testing; and insertion and management of chest tubes.

**Rheumatology**—Diagnostic aspiration of and analysis by light and polarized light microscopy of synovial fluid from diarthrodial joints, bursae, and tenosynovial structures; therapeutic injection of diarthrodial joints, bursae, tenosynovial structures, and entheses.

### A. Annual Evaluation Of Trainees

Beginning in 1992 the Board will require each fellowship training program director and director of the associated residency in internal medicine to rate the clinical competence and performance of trainees finishing their first year of training as superior, satisfactory, or unsatisfactory on an ABIM annual evaluation summary form. Trainees rated as superior or satisfactory will receive credit for the designated year of training. Trainees rated as unsatisfactory will be informed that this year will not be credited toward the requirements for admission to a future subspecialty examination. The Board will require that trainees who receive ratings of unsatisfactory on the ABIM annual evaluation summary form must sign the form before it is returned to the Board.

In the final year of training, all trainees must be judged to be satisfactory in each of the components of clinical competence defined by the Board.

As required by the Accreditation Council for Graduate Medical Education in its "Essentials for Accreditation," trainees must be provided due process at the educational institution. The Board will hear candidates' appeals only after all local remedies to resolve disputes over adverse judgments (eg, unsatisfactory clinical competence, humanistic qualities, professional attitudes and behavior, and moral and ethical behavior) have been exhausted.

### B. Professional Standing Of Practitioners

Every 4 years following formal evaluation, the Board requires verification that candidates are currently recognized as subspecialists in good standing in the appropriate subspecialty. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. For example, substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission or rejection from examination.

### C. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.

### The Certification and Recertification Examinations in the Subspecialties and Added Qualifications of Internal Medicine

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, and Canada. All of the examinations with the exception of cardiovascular disease are 1-day in length; cardiovascular disease is 1 and one-half days.

The interim recertification examination will be a 1-day examination which will be administered at the same time the Board administers its examinations for initial certification. All candidates are admitted to examinations at the discretion of the Board. The Board may delete portions of the examination or cancel or reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

More detailed information about the examinations is available upon written request from the Board.

### Special Policies

#### Board Eligible Status

Consistent with establishment of time-limited certification, the Board restricts the duration of eligibility for certification. Board eligibility is defined as the status conferred by ABIM at the time a candidate receives notice of admission to an examination. It indicates that the candidate has completed the required training, has been rated as having satisfactory clinical competence by the faculty responsible for that training, and that other credentialing requirements have been met.

Candidates for certification in internal medicine will be considered Board eligible for four examinations, or a period of 6 years, whichever limit is reached first. Candidates who were admitted to an examination before 1989 are considered Board eligible for four more examinations or until 1995, whichever comes first.

Candidates for certification in a subspecialty or area of added qualifications will be considered Board eligible for three examinations or a period of 6 years, whichever limit is reached first. Candidates who were admitted to a subspecialty or added qualifications examination before 1989 are considered Board Eligible for three more examinations or until 1995 (for examinations administered in odd-numbered years) or 1996 (for examinations in even-numbered years), whichever comes first.

Board eligible candidates are required to apply for each examination, and admission to that examination will be determined under policies in force at that time. Should adverse information about a candidate come to the attention of the Board, the Board eligible status may be revoked.

In the event that certification is not achieved during the periods of Board eligibility, the following requirements must be met to reestablish their Board eligible status: (1) possession of a valid and unrestricted license, (2) verification of satisfactory clinical competence, (3) completion of 100 hours of acceptable Category I continuing medical education courses accredited by the Accreditation Council on Continuing Medical Education within the preceding 2 years, and (4) success on an ABIM qualifying examination.

### Confidentiality

The Board obtains information from a variety of sources about a candidate. This information is considered confidential and will be released by the Board only to those who have a legitimate need for it.

The Board releases individual pass-fail examination results to the director of each program in order to help in the evaluation of the program's educational effectiveness. The Board also releases group pass-fail results of internal medicine candidates to the Residency Review Committee for Internal Medicine. Individual scores will be released to program directors upon authorization by the candidate. The Board also may release examination results, examination scores and other pertinent information to qualified researchers.

### Disabled Candidates

The Board recognizes that some candidates may be unable to fulfill the requirement for proficiency in performing procedures because of physical disability. For such individuals, the procedural skills requirement may be waived. Program directors are urged to write to the Board for approval before such individuals enter training.

Candidates who need accommodation during the examination for a physical disability should provide written details to the Board at the time of application for examination.

### Substance Abuse

If a history of substance abuse exists, the candidate must provide documentation that he/she can safely and effectively perform the duties and responsibilities of a certified internist/subspecialist. To that end, evidence of successful completion of a treatment program and/or a documented period of abstinence is required.

### Leave of Absence

Up to 1 month of credit may be granted in any 1 year for vacation time, illnesses, or delayed starts. In addition, up to 6 weeks credit can be granted for pregnancy, adoption, and subsequent newborn care. Credit for longer absences must be justified by the program director, and must be judged as acceptable by the Board.

### Breach of Contract

Sometimes a trainee desires to transfer to a program more suitable to his/her goals. Reasons for leaving a program should be discussed with the program director in time to permit a suitable replacement, particularly if a written commitment exists. Program directors should exercise the utmost caution in recruiting or accepting trainees who are under a contractual commitment to another program and should personally contact the director of the previous program prior to accepting the transferring trainee.

The Board may regard irregular breach of contract as evidence of unethical professional behavior (ie, lack of honesty and integrity), and may consider the incident among its criteria for admission to examination.

Like any other unsatisfactory rating of clinical competence, an unsatisfactory rating based on breach of contract requires that local due process be afforded the trainee under the ACGME General Requirements of the "Essentials for Accredited Residencies." This is true whether or not the trainee is still at the training institution with which the breached contract existed.

### Revocation of Certificates

The Board may at its discretion revoke a certificate if (1) the diplomate was not qualified to receive the certificate at the time it was issued, even if the certificate was issued as a result of a mistake on the part of the Board; (2) the diplomate made any material misstatement of fact or omission of fact to the Board in connection with application or otherwise; or (3) the diplomate's license to practice medicine has been revoked in any jurisdiction.

### Late Applications

Awareness of and meeting registration deadlines are the candidate's responsibility. There is a non-refundable penalty fee of \$300 for any application postmarked between February 2, 1993 and April 1, 1993 for internal medicine; April 2, 1993 and July 1, 1993 for cardiovascular disease; critical care medicine; endocrinology, diabetes, and metabolism; gastroenterology; and medical oncology; January 16, 1993 and February 15, 1993 for sports medicine; or November 2, 1993 and December 1, 1993 for geriatric medicine.

### Additional Information and Inquiries

Please address all inquiries concerning examination applications to:

American Board of Internal Medicine  
3624 Market Street  
Philadelphia, PA 19104  
(215) 243-1500 or (800) 441-ABIM

The following Board publications are available upon request. These are not designed to aid in preparation for examinations.

*Policies and Procedures for Certification in Internal Medicine*  
*Policies and Procedures for Certification in the Subspecialties and Added Qualifications of Internal Medicine*  
*Guide to Evaluation of Residents in Internal Medicine*  
*Guide to Awareness and Evaluation of Humanistic Qualities*  
*Residents: Evaluating Your Clinical Competence*  
*Attending Physicians: Your Role in Evaluating Residents*

Additional Information on:

Combined Internal Medicine/Emergency Medicine Training Programs  
Combined Internal Medicine/Neurology Training Programs  
Combined Internal Medicine/Pediatrics Training Programs  
Combined Internal Medicine/Physical Medicine and Rehabilitation Training Programs  
Combined Internal Medicine/Psychiatry Training Programs  
Guidelines for Evaluation of Clinical Competence in:  
Cardiovascular Disease  
Critical Care Medicine  
Endocrinology, Diabetes, and Metabolism  
Gastroenterology  
Geriatric Medicine  
Hematology  
Infectious Disease  
Medical Oncology  
Nephrology  
Pulmonary Disease  
Rheumatology

Additional information on:

Adolescent Medicine  
Clinical Cardiac Electrophysiology  
Critical Care Medicine  
Geriatric Medicine  
Sports Medicine

### Examinations Schedule

*Certifying Examination in Internal Medicine*

Date: September 21-22, 1993

Registration Period: November 1, 1992 to February 1, 1993

Fee (US): \$690

Cancellation Deadline: August 1, 1993

Refund: \$565

*Sports Medicine*

Date: September 30, 1993

Registration Period: September 1, 1992 to January 15, 1993

Fee (US): \$880

Cancellation Deadline: August 1, 1993

Refund: \$755

*Cardiovascular Disease*

Date: November 3-4, 1993  
 Registration Period: January 1, 1993 to April 1, 1993  
 Fee (US): \$880  
 Cancellation Deadline: October 1, 1993  
 Refund: \$755

*Endocrinology, Diabetes, and Metabolism*

Date: November 3, 1993  
 Registration Period: January 1, 1993 to April 1, 1993  
 Fee (US): \$880  
 Cancellation Deadline: October 1, 1993  
 Refund: \$755

*Gastroenterology*

Date: November 3, 1993  
 Registration Period: January 1, 1993 to April 1, 1993  
 Fee (US): \$880  
 Cancellation Deadline: October 1, 1993  
 Refund: \$755

*Medical Oncology*

Date: November 3, 1993  
 Registration Period: January 1, 1993 to April 1, 1993  
 Fee (US): \$880  
 Cancellation Deadline: October 1, 1993  
 Refund: \$755

*Critical Care Medicine*

Date: November 3, 1993  
 Registration Period: January 1, 1993 to April 1, 1993  
 Fee (US): \$880  
 Cancellation Deadline: October 1, 1993  
 Refund: \$755

*Geriatric Medicine*

Date: April 12, 1994  
 Registration Period: July 1, 1993 to November 1, 1993  
 Fee (US): Not determined  
 Cancellation Deadline: February 18, 1994

*Clinical Cardiac Electrophysiology*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

*Hematology*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

*Infectious Disease*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

*Nephrology*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

*Pulmonary Disease*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

*Rheumatology*

Date: November 10, 1994  
 Registration Period: January 1, 1994 to April 1, 1994  
 Fee (US): Not determined  
 Cancellation Deadline: October 1, 1994

Please see previous pages for penalty fee for late applications and policy regarding cancellations.

## American Board of Neurological Surgery

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 Fremont P. Wirth, MD, Savannah, Georgia  
 Mary Louise Sanderson, Administrator  
 6550 Fannin Street, Suite 2139  
 Houston, TX 77030-2701

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Neurological Surgery to ascertain whether the information below is current.)*

### Diplomates

A list of diplomates and bylaws of the American Board of Neurological Surgery appear in the *Directory of Medical Specialists* which can be obtained from Marquis Who's Who, Inc., 200 East Ohio Street, Chicago, IL 60611, as well as in the *ABMS Compendium of Certified Medical Specialists* which can be obtained from the American Board of Medical Specialties, 1007 Church Street, Suite 404, Evanston, IL 61201. In addition, a list of new diplomates is published in the *Journal of Neurosurgery* shortly after each examination.

Information regarding training programs acceptable for certification can be found in the *Directory of Graduate Medical Education Programs* which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This directory can be secured from the American Medical Association, 515 North State Street, Chicago, IL 60610.

### Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery.

The minimum educational requirements of the Board should not be interpreted as restricting programs to these standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required 5 years of residency training in order to insure satisfactory competence in neurological surgery.

It is the responsibility of the candidate to seek information concerning current requirements for certification by the American Board of Neurological Surgery. Even though directors of approved neurosurgical programs are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification. The candidate must make sure he/she receives such training.

## Training Prior to Neurosurgery Residency

1. Graduation from a medical school which is acceptable to the Board.
2. Currently valid license to practice medicine in the state, province, or country of residence.
3. Twelve months devoted to acquiring adequate knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship; recommended for completion prior to beginning neurosurgical training, but must be completed prior to beginning the third year of that training. This may be achieved by:
  - a. one year of training in an approved general surgery program in the United States or Canada, or
  - b. one year of training in an accredited neurosurgical residency program to include not less than 6 months in surgical disciplines other than neurosurgery; the remaining 6 months should include training in fundamental clinical skills considered appropriate by the program director, but this portion of the year may not include more than 6 weeks of neurosurgery and/or neurology, or
  - c. holding a certificate from the American Board of Surgery or a fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, Australasia, or Glasgow.

## Neurological Surgery Training Requirements

*For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979*

1. Completion of 5 years of training following postgraduate year one. Neurological surgery training must occur in residency programs recognized by the American Board of Neurological Surgery, and accredited by the RRC in Neurosurgery, or its Canadian equivalent.
2. The 60 months of training must include at least 36 months of clinical neurosurgery in accredited programs. Twelve months of this period must be served as a senior resident.
3. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions. At least 24 months of training in clinical neurosurgery must be obtained in one institution.
4. At least 3 months must be devoted to training in clinical neurology. Six months is recommended.
5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.
6. Exchange of residents between approved neurosurgical training centers in the United States and Canada may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board must be notified of this rotation before the exchange begins. Such an exchange should in no way compromise any other training requirement. Training in any institution other than in the parent institution and its affiliated hospitals will not be considered as counting toward the requirements unless specified in advance by the program director and approved by the Board.
7. The program director must notify the Board of the appointment of each new neurosurgical resident and whether they are entering the program with intent to obtain certification and, if so, whether the director has informed the trainee of the requirements necessary to obtain such certification.
8. Residents in training after June 30, 1983 are required to record, in a fashion determined by the Board, their operative procedures.
9. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judg-

ment of the program director, is well prepared to enter into the independent practice of neurosurgery.

## Exceptional Modifying Circumstances

Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:

1. Before entering an approved neurosurgical training program, has had substantially more than the prerequisite training in general surgery, medical neurology or the basic neurological sciences; such credit must be approved by the Board.
2. a) Transfers from one approved neurosurgical training program to another approved program with the consent of the directors of both programs, or
  - b) Transfers from one approved neurosurgical training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director the credit for training, both in time and category, which he/she is prepared to certify that the candidate has successfully completed. A copy of such statement must be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted must also be submitted to the Secretary of the Board.

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other nonapproved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of the training program and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of residency training in neurosurgery, including a minimum of 3 months training in clinical neurology and 36 months of clinical neurosurgery in accredited institutions, 12 months of which must be as senior resident and 24 months in one institution.

## Primary Examination

Each applicant for the Board's oral examination must first successfully pass for credit the primary examination, which is a written examination prepared by the Board with the assistance of a professional testing organization. The examination includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neurophysiology, neuroradiology, neurosurgery, fundamental clinical skills, and material from other relevant disciplines deemed suitable and important by the Board.

The primary examination is given in March each year at training programs throughout the United States and Canada.

Candidates and diplomates may take the examination as often as desired for either credit or self-assessment. Residents in accredited training programs may take it for credit at the discretion of their program directors. It is open for self-assessment to all neurosurgical residents. It is open for credit or self-assessment to all neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the primary examination. The deadline for receipt of this application by the Board is the first of January. The form must be accompanied by the fee set by the Board. This fee will be refunded only if the candidate informs the Secretary's office that he/she is not going to sit for examination prior to the deadline date for receipt of applications.

Examinees are required to sign a pledge which states that they agree to be bound by the Board's ruling regarding credentials irrespective of scores on the examination. By signing the pledge, candidates also grant permission to the American Board of Neurological Surgery and its testing organization to release the results, either credit or self-assessment, to the examinee's program director.

Candidates should keep in mind that they must be scheduled for oral examination by the Board within 5 years of passing the primary examination for credit or within 5 years of completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for oral examination and certification after training. If a candidate cannot be scheduled within the 5-year limit due to late submission of an application, he/she must once again pass the primary examination for credit before being scheduled for oral examination within the succeeding 3-year period. Candidates should also keep in mind that usually 18 months are required between submission of an application and oral examination.

### Practice Requirements

Following completion of a neurosurgical training program, an additional period of not less than 2 years of satisfactory practice of neurological surgery is required prior to oral examination. Medical officers in the military may meet this practice requirement by hospital assignments in which their duties are limited to the practice of neurological surgery. After 1 year of practice, the candidate shall furnish to the Board the names of three physicians (two neurosurgeons including one ABNS diplomate) who are knowledgeable about the quality of the candidate's practice. The Board will request reference letters from these physicians. It is the prerogative of the Board to inquire of other physicians in the community and to send representatives to review the candidate's practice.

In addition to these letters, the candidate will submit either the names and addresses or actual letters from either the medical director or chief of staff at each hospital where the candidate has privileges. These letters are intended to advise the Board of the candidate's status regarding admitting and operating privileges in each hospital where he/she practices.

Prior to oral examination candidates must forward to the Board a typewritten, chronological list of all inpatients for whom he/she has been the responsible physician or surgeon for 12 consecutive months. Information must include but not be limited to:

- Identifying hospital number and date of admission
- Clinical diagnosis
- Diagnostic procedures, if performed
- Operations, if performed
- Specific results, including all complications, and autopsy findings, if applicable, immediately and 3 months later.

No minimum volume of operative procedures is required. The total experience must be tabulated by the candidate in a format defined by the Board. This case material must be accompanied by a summary form signed by the chief of staff, chief of service, president of the medical staff or hospital administrator of the hospitals where the candidate practices indicating the essential accuracy of the data.

These data must be approved by the Board prior to scheduling for oral examination.

Candidates are responsible for retaining duplicate copies of these records.

### Certification of Those Training in Canadian Programs

Those satisfactorily completing approved Canadian training programs and holding a fellowship in neurosurgery from the Royal College of Surgeons (Canada) are eligible for certification through the same route as candidates training in the United States and outlined above.

### Applications

Applications for oral examination and certification are automatically sent to residents in June of their last year of training. Additional applications are available from the Board's office. The application and accompanying information should be filled out and returned to the Board as soon as possible after completion of training so that inquiries may be made from references, as well as from others in the community, the individual's training program faculty, and hospitals where the candidate practices.

A pledge is part of the application for oral examination. By signing the application, the applicant agrees to abide by all the terms and conditions of this pledge.

Upon receipt of an application, the Board takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and others familiar with the candidate to obtain information relevant to the requirements for examination.

Prior to oral examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he/she cares for patients. Such privileges must be unrestricted in respect to the hospital's requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibility for oral examination and potential certification after considering all available information pertaining to the entire process of certification.

Application fees, once received, will not be refunded.

### Oral Examination

The oral examination is given twice a year. This is a clinical problem solving and patient management test. Candidates are given case histories and, where appropriate, x-rays, scans, and other visual aids to augment the presentation and development of cases. The candidate must be able to explain verbally how he/she would proceed in evaluating and/or managing the case, and plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurological surgery—intracranial disease; one hour to neurological surgery—spinal and peripheral nerve disease; and one hour to a mixture. Neurosurgical neurology is included in all sections. Each of the 3 hours is conducted in an interview setting with two examiners.

A candidate who passes the oral examination will be forwarded the Board's certificate, once it has been suitably engrossed and signed by the officers of the Board.

### Reexamination Rules

A candidate failing the oral examination once may request reexamination within a 3-year period. A reexamination fee must be paid. A minimum of 1 year must elapse before taking the examination for the second time.

A candidate who has failed the oral examination on two or more occasions must pass the primary examination for credit again before becoming eligible to retake the oral examination. Two letters of reference certifying the nature and quality of the candidate's practice must be submitted to the Board, as well as hospital privilege letters and a year of new practice data. In addition, the candidate must pay the oral examination fee. Under these circumstances, candidates must take the oral examination within 3 years of repassing the primary examination. Should the candidate not apply for or fail to appear for oral examination within the 3-year period, the candidate must retake and pass the primary examination before being eligible for oral examination once again.

### Payment of Fees

Fees for filing an application and for oral examination will be determined by the Board. They reflect costs which the Board incurs to pay for obligations associated with the certification process. The application fee will not be returned even though the application for examination is denied.

## Revocation of Certification

Pursuant to the rules and regulations established by the American Board of Neurological Surgery, the Board has the authority to revoke any certificate issued by it for various reasons including: the person to whom the certificate was issued is convicted of a felony, or his/her license to practice medicine has been lost or encumbered. Should revocation be disputed, there is a hearing mechanism for such an action.

## American Board of Nuclear Medicine

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*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Nuclear Medicine to ascertain whether the information below is current.)*

## Requirements for Certification

### A. General Requirements for Each Candidate

Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.

### B. General Professional Education

Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must hold a currently valid ECFMG certificate issued by the ECFMG, 2000 Pennsylvania Avenue, NW, Suite 3600, Washington, DC 20037.

### C. Preparatory Postdoctoral Training

Training required for admission to the certifying examination in nuclear medicine shall be comprised of 1 or more years of preparatory postdoctoral training, and 2 or more years of residency training in nuclear medicine.

Preparatory postdoctoral training shall consist of 1 or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and his clinical problems. Preparatory training may be in any specialty in a residency program in the United States approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. One year of preparatory postdoctoral training must precede training in nuclear medicine.

Each nuclear medicine residency training program director must ensure that for each resident entering his program the preparatory postdoctoral training has been in a United States program approved

by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (PCPQ).

### D. Special Postdoctoral Training in Nuclear Medicine

- After completion of the preparatory postdoctoral training programs, there shall be satisfactory completion of a 2-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.
- The 2-year formal residency training program in nuclear medicine must include:
  - A minimum of 18 months of training in clinical nuclear medicine, which will include, but not be limited to, radiobioassay, *in vitro* and *in vivo* measurements, nuclear imaging, positron emission tomography, nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactive substances, and the direction of radiation safety programs.
  - Training in allied sciences which must include: medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, statistics, and computer sciences; and may also include pathology, physiology, and other basic sciences associated with nuclear medicine. The time spent in training in allied science may be spaced throughout the period of training in nuclear medicine and in a manner that does not exceed 6 complete months of training.
  - For candidates who have completed 1 or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of 3 months credit may be given for prior training in allied sciences (described in the preceding paragraph) if obtained during a residency in an ACGME, RCPSC or PCPQ approved program. Likewise, a maximum credit of 3 months may be given for approved training in radioassay/radiobioassay, internal medicine, or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields allied to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical training in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical training in nuclear medicine, nuclear radiology, and radioisotopic pathology obtained in programs approved by the ACGME, RCPSC or PCPQ. Candidates desiring credit toward the nuclear medicine requirements should write to the Board requesting such credit.
- The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency programs and their supporting evaluation committees as the authorities who most appropriately can provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program directors certify to the Board that each applicant from their programs is competent in clinical nuclear medicine. These reports will be reviewed by the Board before accepting an applicant to take the certifying examination.
 

If a residency program director's evaluation indicates a candidate's competence in clinical nuclear medicine is unsatisfactory, the applicant will not be admitted to the examination unless the Board finds that the applicant's overall performance meets its standards. An applicant not admitted to an examination on the basis of these findings may appeal in writing to the Board for a special evaluation of competence in clinical nuclear medicine within

45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year training before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

### **E. Patient Care Responsibility**

Candidates for certification in nuclear medicine will have the equivalent of at least 2 years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire postdoctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

### **F. Canadian Training**

Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec are eligible for admission to the ABNM certifying examinations.

### **G. Completion of Training**

All preliminary and nuclear medicine residency training *must be completed* prior to September 1 of the year the candidate takes the certifying examination.

## **Approved Residency Training Programs**

Residency training programs in nuclear medicine accredited by the ACGME may be found in the *Directory of Graduate Medical Education Programs*, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 515 North State Street, Chicago, IL 60610.

## **Examination**

An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radioassay/radiobioassay, *in vitro* and *in vivo* measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, and therapy with unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, computer sciences, and statistics; it may also include pathology, physiology, and other basic sciences associated with nuclear medicine.

## **Applications**

Applicants who wish to be examined by the Board must complete, sign and file with the Board office an application on the official form together with the supporting data required by the application. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required evaluation forms have been completed by his/her program director, and sent to and received by the ABNM.

As soon as determination is made concerning admission or nonadmission to the examination, the candidate will be notified by mail, and if admitted, assignment of the candidate number and notification of the examination site will be given.

Before the final action on applications, officers, members, and employees of the Board are not authorized to estimate the eligibility of applicants. Applicants are requested not to discuss or write for opinions regarding the status of their application. The Board decides on eligibility to take the examination only by approving or disapproving individual applications, and accordingly has no "Board eligible" category.

Inquiries concerning the applicability of previous training and experience should be sent with complete documentation of all education and training to the Board office. A copy of the Board's response to these inquiries should be forwarded with any subsequent examination application.

## **Release of Information**

Candidates will receive the results of their examinations (pass/fail letter) approximately 4 months after the examination.

A list of diplomates of the ABNM will be found in *The Official ABMS Directory of Board Certified Medical Specialists* published by the American Board of Medical Specialties and in the *Directory of Medical Specialists*, published by Marquis Who's Who.

Upon request and with the approval of the Board chairman, the Board releases information on diplomates to federal and state licensing bodies and to educational and professional organizations for specific, limited, and appropriate professional use. An authorization for release of this information is a part of the examination application form.

## **Policy on Reexamination**

Applicants who fail the examination are eligible for reexamination. An examination fee must accompany each completed application for reexamination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidated by the Board, reexamination shall be at the Board's discretion.

## **Recertification**

The ABNM offers its diplomates voluntary recertification based upon fulfillment of certain requirements including passing an objective cognitive examination. The ABNM will not rescind initial certification granted prior to 1992. Beginning in 1992 certification will be valid for a period of 10 years and may be revalidated by recertification.

## **Journals Publishing Information on Application and Examination Schedules**

*Annals of Internal Medicine* (Medical News Section)  
*The Journal of the American Medical Association* (Examinations and Licensure Monthly Section)  
*The Journal of Nuclear Medicine*  
*Radiology*  
*Journal of Clinical Pathology*

## **Changes in Policies and Procedures**

The Board reserves the right to make changes in its fees, policies, and procedures at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Nuclear Medicine.

## **Fees**

The examination fee must accompany the application. If the applicant is rejected by the Board, or withdraws prior to August 1, the application processing fee will be retained by the Board. If the



applicant withdraws after August 1, the entire examination fee will be retained by the Board.

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*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Obstetrics and Gynecology to ascertain whether the information below is current.)*

## Types of Board Status

### A. Residency Graduate

An individual for certification is registered with the Board when, upon application, the Board rules that he/she has fulfilled the requirements to take the written examination (see "Requirements" for the written examination).

### B. Active Candidate

1. An individual may achieve active candidate status by passing the written examination.

2. To maintain active candidate status, the candidate must not have exceeded the *limitations* to admissibility for the oral examination (see "Limitations").
3. Active candidate status which has expired may be regained by repeating and passing the Board's examination.

### C. Diplomate

1. An individual becomes a diplomate of the Board when he/she has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's certifying diploma.
2. Certificates have *limited* duration of validity. Certificates will bear a limiting date of 10 years, after which they are no longer valid. Each diplomate must be evaluated again to receive a new certificate.

## The Certification Process

Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is 4 years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between September 1 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled admissible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a 2-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice. Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a 1-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice. Between January 1 and February 28 of this year of practice, the candidate should request and complete the application for the oral examination.

The candidate's list of patients must be mailed to the Board office between July 1 and August 15 following the completion of the 12-month period of patient care. If ruled admissible the candidate thus takes the oral examination in November.

## Important Dates in the Certification Process

- A. Final year of residency
  - July 1—commence
  - September 1—November 30—Apply for written examination
  - June—Take written examination
- B. Practice
  1. First year of practice  
No Board activities necessary
  2. Second year of practice  
July 1 to June 30—Patient List  
January 1-February 28—Apply for oral examination
  3. Third year of practice  
August 15—Deadline for submission of patient list  
November—Take oral examination
- C. Fellowship in Subspecialty
  1. First year (fellowship)  
No Board activities
  2. Second year (fellowship)  
No *Basic* Board activities

(September 1–November 30—Apply for subspecialty written examination)

3. Third year—First year of practice  
July 1–June 30—Patient list  
January 1–February 28—Apply for the oral examination
4. Fourth year—Second year of practice  
August 15—Deadline for submission of patient list  
November—Take oral examination

### Responsibility of a Candidate

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an obstetrician and gynecologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her admissibility to an examination.

### The Written Examination

The written examination is a 3 and 1/3 hour examination consisting of questions of the objective (multiple choice) type. Questions will be chosen from each of the following areas of knowledge:

1. Anatomy, embryology and genetics
2. Physiology
3. Endocrinology, fertility and infertility
4. Gynecology
5. Obstetrics
6. Medicine, surgery and psychosomatic problems
7. Pathology
8. Oncology.

The candidate will be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems.

These skills include:

1. Obtaining needed information
2. Interpretation and use of data obtained
3. Selection, instituting and implementing care
4. Management of complications
5. Following and continuing care.

The areas of information and skills examined for are further outlined in "Educational Objectives for Resident Education in Obstetrics and Gynecology" published by the Council on Resident Education in Obstetrics and Gynecology.

### Requirements

- A. Degree of doctor of medicine, or an equivalent degree, and unrestricted license (not educational or institutional) to practice medicine in one of the states or territories of the United States or a province of Canada.

The requirement of *unrestricted license* must have been met *prior* to the time that the application is submitted. An educational or institutional license if *not* satisfactory.

Candidates with a DO degree must have graduated from a school of osteopathy accredited by the American Osteopathic Association.

- B. The candidate will be required to have completed or be near completion (see "Application") of no less than 4 years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include at least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG 1" plus a 3-year residency program, or a 4-year residency program will fulfill this requirement, but if the program consists of more than 4 years, the entire program must be completed.

Time spent in an osteopathic hospital or in any program not accredited by the Accreditation Council for Graduate Medical Education will not fulfill this requirement.

- C. A statement signed by the program director certifying that the candidate has:
  1. followed satisfactorily the course of instruction designed for this program;
  2. taken leaves of absence and vacation *not* exceeding 6 weeks in any year.
  3. completed and submitted to the program director a satisfactory resident experience log;
  4. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program;
  5. demonstrated the necessary technical skills to competently perform:
    - a. major abdominal and vaginal surgical procedures upon the female pelvis and related structures,
    - b. spontaneous and operative obstetric deliveries,
    - c. surgical exploration of the abdomen,
    - d. endoscopic procedures in the pelvis, of proven value,
    - e. diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis,
    - f. diagnosis and treatment of complications of the above, and
  6. demonstrated good moral and ethical character.

### Application for Examination in 1993

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1993 may apply on or before November 30, 1992 to write the examination on June 28, 1993.

The requirement of *unrestricted license* must have been met *prior* to the time that the application is submitted. An educational or institutional license is *not* satisfactory.

The form on which to apply to write the examination on June 28, 1993 may be obtained by *writing* to the Board office after September 1, 1992. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement and verification of the resident's experience, competence, *satisfactory performance* and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric and gynecologic residency program.

The Board will make the final decision concerning the applicant's admission to the examination after considering all circumstances affecting his/her situation.

A candidate's application to write the examination on June 28, 1993, completed in all details, together with payment of the application fee of \$125, must be received in the Board office postmarked on or before November 30, 1992. A copy of the candidate's current license registration also is required.

The requirement of *unrestricted license* must have been met *prior* to the time that the application is submitted. An educational or institutional license is *not* satisfactory.

When the candidate is ruled admissible to the examination he/she will be notified in April (1) that the \$300 examination fee is payable and (2) the date the fee must be paid (see "Fees"), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically the Credentials Committee will defer such a decision for 1 year to gain further information.

Falsification of data (including case lists) or evidence of other egregious ethical, moral or professional misbehavior may result in a deferral of consideration of a candidate's application for at least 3 years and the candidate must meet all eligibility requirements in effect at the end of the deferred period.

When the Credentials Committee rules an applicant *not admissible* to the written examination, a *new application* and *fee* may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

### Admission to the Written Examination

The candidate ruled admissible to the examination will be sent an authorization for admission form which must be presented to the proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after submission of the application (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the authorization for admission form, dated within the month the candidate is scheduled to write the examination.

### Results of the Examination

The results of the examination written in late June will usually be reported to each candidate in approximately 9 weeks.

A passing grade on the written examination does not establish a candidate's admissibility to the oral examination for certification. (See "Requirements to Take the Oral Examination.")

### Requests for Reexamination

A candidate previously scheduled to write the examination who fails to do so, as well as the candidate who writes but fails to pass a previous examination must write the Board office after September 1, 1992 to request reapplication materials for the 1993 examination. It is necessary for each applicant to meet the requirements effective in the year he/she requests admission to the examination. The reapplicant must have submitted completed reapplication materials, a copy of current license registration and the reapplication fee of \$125, prior to the November 30, 1992 deadline.

The application fee and examination fee (see "Fees") must be paid each year a candidate is to be scheduled to write the examination.

### The Oral Examination

(All correspondence, applications and information directed to the Board must be in English.)

(All fees must be paid in US currency.)

The oral examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics and gynecology, and to evaluate actual behavior in independent practice. It is emphasized that candidates will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics and gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

Microscopes and slide projectors will be used. The knowledge and skills required for the oral examination are the same as those listed in regard to the written examination.

Recording devices will not be permitted during the oral examination.

Candidates will be expected to demonstrate that they have acquired the capability to perform, independently, major gynecologic operations, spontaneous and operative obstetric deliveries, to manage

the complications thereof and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

Candidates will be expected to demonstrate a level of competence which allows them to serve as consultants to physicians who are not obstetrician-gynecologists in their community.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day.

At the completion of the oral examination—if a candidate believes his/her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Board office staff and ask for a second examination. The request must be made within 1 hour. If the appeal is granted:

1. A second examination will be provided at the next regularly scheduled annual oral examination at no additional charge.
2. The repeat examination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate.
3. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners.
4. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

### Requirements

1. Passing grade on the written examination.
2. Good moral and ethical character.
3. Unrestricted license to practice medicine in one of the states or territories of the United States or a province of Canada, since at least February 28, 1992.
4. Actively engaged in (private or nonprivate) unsupervised practice.
  - a. Independent unsupervised patient care *limited* to obstetrics and gynecology.
    - 1) for at least the time from February 18, 1992 through June 30, 1993 (time spent in a critical care fellowship does not meet this requirement) or
    - 2) for at least the time from July 1, 1992 through June 30, 1993, for candidates who have successfully completed a Board-approved fellowship (this includes critical care fellowship *only* if taken in continuity with a Board-approved specialty fellowship).
  - b. Unrestricted hospital privileges to practice as an obstetrician-gynecologist since at least July 1, 1992. Such privileges must be granted in each of the hospitals in which the candidates has been responsible for patient care during this time. If the candidate is under investigation or on probation, the examination will be deferred until the investigation is completed, the probation is lifted and full and unrestricted privileges are granted.
5. Submission of typewritten lists (two copies) on or before August 15 preceding the examination, of all patients dismissed from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 40 patients from office practice.
 

The candidate is personally responsible for the proper preparation, accuracy and completeness of the case lists, which will reflect the unsupervised practice (private or nonprivate) activity *following* residency and fellowship.
6. On the day of the examination the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application." Candidates who are unable to sign this statement will not be admitted to the examination until and unless they present evidence that full and unrestricted privileges have been restored.
7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements.

*Additional requirements for candidates practicing in a country other than the United States or Canada:*

- Submission with the application of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate's responsibility for independent, unsupervised care of obstetric and gynecologic patients.

### Limitations

Duration of active candidate status is limited. Candidates must pass the oral examination within 6 years following passing the written examination and may take the oral examination only three times. If they fail the oral examination three times, or fail to pass the oral examination within 6 years, they become ineligible to repeat the examination at that time. They must repeat and pass the written examination to become admissible to the oral examination again. The repeat written examination may be taken only three times.

Candidates who fail the repeat written examination three times are no longer admissible for the examinations of the American Board of Obstetrics and Gynecology unless they successfully repeat a full residency in an accredited program in obstetrics and gynecology.

Candidates who do pass the repeat examination may repeat the oral examination only three times. If they fail the oral examination three times they will no longer be admissible for the examinations of the American Board of Obstetrics and Gynecology. Admissibility may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology—a minimum of 36 months including 12 months as chief resident.

### Determination of Qualifications

The Board will require, by confidential inquiry, documented evidence concerning a candidate's professional reputation, moral and ethical character and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination or time in a "student" or a teaching or research appointment which does not involve appointment to the staff of an approved hospital with unrestricted privileges to practice as an obstetrician and gynecologist, will not be acceptable evidence of a degree of responsibility for patient care that is acceptable fulfillment of the required "independent practice."

Each candidate will be required to furnish the Board with certain prescribed information concerning his/her performance in practice (maternal mortality rate—perinatal mortality rate—caesarean section rate—etc.).

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically the Credentials Committee will defer such a decision for one year to gain further information.

Falsification of data (including case lists) or evidence of other egregious ethical, moral or professional misbehavior may result in deferral of consideration of a candidate's application for at least 3 years and the candidate must meet all requirements in effect at the end of the deferred period.

Patient lists (a) not providing the information requested, (b) not prepared in accordance with the format requested, or (c) which do not have sufficient numbers of patients or do not include sufficient breadth and depth of clinical problems may disqualify the candidate for admission to the oral examination.

### Application for Examination in 1993

Application to take the oral examination in November 1993 must be made on the "application for the 1993 examination" form. The application, complete in all details, with payment of the application fee of \$350 must be received in the Board office during January or February

1993. The deadline date for receipt of applications in the Board office is a postmark of February 28, 1993. Requests for the appropriate form must be made in writing.

The Board will make the final decision concerning the applicant's admission to the oral examination after considering all circumstances affecting his/her situation.

A candidate ruled admissible to the oral examination in November 1993 will be so notified on or before July 15, 1993. He/she must then submit, on or before August 15, 1993:

- Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1993 and a list of 40 patients from his/her office practice. The candidate's lists of patients will be used as a basis for questions during the oral examination and will not be returned to the candidate, and
- Payment of the examination fee by personal check or money order of \$450 (in US funds).

### Patient Lists for the Oral Examination

Each candidate for the oral examination must prepare the following patients lists for review by his/her examiners at the time of examination. The candidate's list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

- Develop a diagnosis. This includes the necessary clinical, laboratory and diagnostic procedures.
- Select and apply proper treatment under elective and emergency conditions.
- Manage complications. This includes prevention, recognition and treatment.
- Plan and direct follow-up and continuing care.

Carelessly prepared or incomplete case lists may contribute to failure to pass the oral examination.

The candidate should bring a duplicate patient list to the oral examination for personal reference. Do not include any information on this duplicate list which did not appear on the case lists sent to the Board office.

The case lists must have sufficient numbers and sufficient breadth and depth of clinical difficulty. They must include 40 office practice patients and a minimum of 50 patients with significant problems. The clinical problems will vary according to the nature of the candidates' practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate's ability to function as a consultant. Ordinarily these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures. Candidates who have successfully completed a Board-approved fellowship and who are *active candidates* for certification of special qualification may submit cases in a single specialty within obstetrics and gynecology, if they represent the breadth and depth of that specialty.

The candidate's list must include 40 office practice patients and all hospitalized patients discharged or transferred from the candidate's care during the 12 months ending June 30 of the *current year* and must be mailed to the Board office on or before August 15 preceding the November examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practice, the patients listed should be only those managed by the candidate.

A patient list should be accurately *typed* across *unbound* sheets of white paper 8½ × 11 inches in size. Separate lists are required for each hospital. The headings must conform in all details and provide the information indicated by the format of the forms enclosed with

the oral application. *Two copies* of the complete list must be submitted.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned to the candidate after the examination. The candidate should bring a duplicate list to the examination.

#### 1. Office Practice Patients

A list of 40 patients from the candidate's office practice should be prepared in the format accompanying the application. List separately patients who have presented with any of the following problems. List no more than four patients from any one category. Do not include any patients who appear on the hospital lists.

Genetic problems  
Amenorrhea  
Infertility  
Abnormal uterine bleeding  
Developmental problems  
Sexual dysfunction  
Contraception complications  
Hirsutism  
Abnormal cervical-vaginal cytology  
Pelvic pain  
Vaginal discharge/pruritus  
Breast problems  
Medical complication of pregnancy  
Premenstrual tension  
Office surgery  
Sexually transmitted disease  
Asymptomatic pelvic mass  
Pelvic relaxation problems  
Urinary tract infection  
Psychosomatic problems  
Menopause

List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results and number of office visits during the 12-month period. Group patients together under each separate category.

#### 2. Gynecology

A list of *all* gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:

- a. major operative procedures
- b. minor operative procedures
- c. non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. The size of ovarian cysts must be recorded. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary nonsurgical therapy. Surgical diagnosis refers to the pathology diagnosis. For hysterectomy specimens the uterine weight in grams must be recorded. In cases without tissue for histologic diagnosis the final clinical diagnosis should be listed.

Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

The total number of uncomplicated induced abortions of 12 or less weeks duration should be reported simply as a total number.

Induced abortions of more than 12 weeks (menstrual age) duration should be listed separately indicating the duration of pregnancy and the technique employed.

Also list separately, as individual patients, all with complications following induced abortions either observed or reported to you regardless of the duration of the pregnancy when abortion was induced.

#### 3. Obstetrics

A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed during the same 12-month period should appear at the end of the obstetric list.

Interpretation of "normal obstetric patients" for this listing implies that:

- a. Pregnancy, labor, delivery and the puerperium were uncomplicated, labor began spontaneously between the 37th and 42nd week of gestation;
- b. The membranes ruptured or were ruptured after labor began;
- c. Presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration;
- d. Delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position;
- e. The infant was not asphyxiated (Apgar 6 or more), of normal size and healthy;
- f. The placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually. Include gestational age at admission.

#### 4. Cover Sheets

Each list of patients (1) gynecologic and (2) obstetric from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must attest that (a) the patients listed were cared for by the candidate, and (b) that all of the hospitalized patients dismissed from the candidate's care have been separately listed or reported in the totals reported for the period indicated.

#### 5. Summary Sheet

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

### Admission to the Oral Examination

If the examination fee has been paid *and* the two copies of patients have been submitted by August 15, 1993, the candidate will receive an authorization for admission form and a reservation card for the hotel at least 1 month prior to the examination, indicating the day, time and place to report for the examination. Please keep us informed of your current mailing address.

### Ruling Not Admissible

A candidate not admitted to an oral examination may subsequently reapply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she reapplies.

If the candidate was disqualified because the case lists were judged insufficient for a fair examination, the new case lists will be added to those already submitted. Thus the requirement of sufficient numbers, breadth and depth in the case list makes *time* in practice the *variable* and *experience* the *constant*.

### Reexaminations

A candidate who is disqualified or who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January or February, with payment of the reapplication fee of \$350.

A candidate reapplying for examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July in regard to his/her admissibility to the next examination.

A candidate accepted for reexamination must submit, on or before August 15 prior to examination, *new* case lists of patients for the 12 months prior to June 30 prior to the oral examination.

The examination fee of \$450 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each reexamination will be conducted by examiners who have no knowledge of the fact or circumstances of a candidate's previous failure.

### Postponement of Oral Examination

A candidate failing to take an oral examination for which he/she had been scheduled must submit a new application during January or February of the following year when his/her admissibility to the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the \$350 reapplication fee must accompany each reapplication.

If notified of his/her admissibility to the next oral examination he/she must again submit before August 15 a listing of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the oral examination and a list of 40 patients from office practice.

### Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All fees must be paid in United States currency. The candidate's canceled check is to be considered the receipt.

#### A. The Written Examination

The application fee of \$125 must be enclosed with each application, reapplication or request to write the examination. The candidate will usually be notified early in April that his/her application or request has been approved, at which time the \$300 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before *May 1*, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office *in writing* of their inability to write the examination prior to June 1.

#### B. The Oral Examination

The application fee of \$350 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her admissibility to the oral examination in November is required to pay the \$450 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office postmarked on or before August 15, the candidate will not be scheduled to take the examination the following November.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office *in writing* of their inability to write the examination prior to September 30.

### Listings of Certified Diplomates

Each year the Board office notifies the American College of Obstetricians and Gynecologists of the names and addresses of the diplomates certified in that year. A list of the names of the most recently certified diplomates is sent also to the American Medical Association and to the American Board of Medical Specialties with the request that they be included in the next issues of (1) the *American Medical Association Directory* and (2) in the *Directory of Certified Obstetrician-Gynecologists*.

A candidate's name will be included in the lists to be published only if the candidate has authorized inclusion of his/her name in the specific listings by signing accordingly on the Authorization for Admission Form at the time of his/her oral examination.

After this effort to assure initial listings of the newly certified diplomate, the Board assumes no responsibility for a diplomate's listing in subsequent issues of any directory.

### Revocation of Diploma or Certificate

Each candidate, when making application, signs an agreement regarding disqualification or revocation of his/her diploma, certificate, or other evidence of qualification for cause. Revocation may occur whenever:

1. The physician shall not in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers or agents at or before the time of issuance of such diploma or certificate.
2. Any rule governing examination for a diploma or certificate shall have been violated by the physician but the fact of such violation shall not have been ascertained until after the issuance of his diploma or certificate.
3. The physician shall have violated the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the forfeiture, revocation or suspension of his/her license to practice medicine, or the expulsion from, or suspension from the rights and privileges of membership in a local, regional or national organization of his/her professional peers shall be evidence of a violation of such standards of the ethical practice of medicine.
4. The physician shall fail to comply with the rules and regulations of this Board.
5. The issuance of, or receipt by him/her of such diploma, certificate or other evidence of qualification shall have been contrary to or in violation of the Certificate of Incorporation or the Bylaws of this Board.
6. The Board adheres to "The Ethical Considerations in the Practice of Obstetrics and Gynecology" currently published by the American College of Obstetricians and Gynecologists.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the executive director of the Board and his/her name shall be removed from the list of certified specialists.

## American Board of Ophthalmology

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 William H. Spencer, MD, Executive Director  
 Philadelphia, Office of the Board  
 111 Presidential Blvd., Suite 241  
 Bala Cynwyd, PA 19004

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Ophthalmology to ascertain whether the information below is current.)*

## Governing Rules and Regulations

The Board's rules and regulations, which are subject to change from time to time without notice, contain specific provisions concerning eligibility for the examinations administered by the Board; an admission appeals process, which is available under certain circumstances; the application process; the examination processes; a description of the circumstances under which an applicant will be required to reactivate an existing application, or submit a new application, or repeat part or all of an examination; a list of occurrences that could lead the Board to revoke a certificate previously issued by it to a diplomate or to place the diplomate on probation; and other matters relating to the Board's examination and certification processes. Many, but not all, of those provisions are summarized or described in this publication. In the event of any inconsistency between the Board's rules and regulations and this publication, or any omission from this publication of any provision of the rules and regulations, the rules and regulations shall govern. Copies of the rules and regulation are available upon request from the Board's executive office.

## Requirements

Many physicians write to the Board outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information and any potential applicant should be able to estimate his/her status after studying these requirements. Individual officers or Directors of the Board cannot and will not make such determinations. All evaluations of an applicant's status will be made by the committee on admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and directors of the Board should not be requested at any time.

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an ophthalmologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

### A. Educational

All candidates must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PG-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PG-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must consist of a broad experience in direct patient care.

In addition to a PG-1 year, all applicants must have satisfactorily completed an entire formal graduated residency training program in ophthalmology of at least 36 months duration (PG-4 or better) in either the United States, accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

The applicant's chairman is required to verify satisfactory completion of an entire formal graduated ophthalmology residency training program of at least 36 months duration.

When a resident's graduate education and clinical experience has been gained in more than one residency program, each chairman will be required to complete a satisfactory completion form. Less than 6 month's service in an accredited program is not acceptable as a part of the required training in ophthalmology. The chairman's verifica-

tion form(s) cannot be submitted to the Board until the applicant has completed the entire residency training program.

If a program is disapproved or withdrawn during the course of a resident's training, he/she must complete the remaining required number of months of training in another accredited program.

Only those applicants who have completed their entire ophthalmology training program, PGY 4 or beyond, by August 1 are eligible to apply for the written qualifying examination given in April of the following year.

### B. Licensure

An applicant may have graduated from a medical school of a country other than the United States or Canada. Graduates of foreign medical schools must have a certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).

A person shall be eligible to apply for and to take any examination administered by the Board only if, as of the date of application and at all time thereafter through and including the date of administration of each examination of the Board taken by the person, the person has a valid and unrestricted license to practice medicine in the place or places in which the person's practice of medicine is regularly conducted in the United States, or any of its territories, or Canada and in each other place in which the person practices or has practiced medicine and has an unexpired license. A person's license to practice medicine shall not be considered to be valid and unrestricted if:

1. The license has been either surrendered or not renewed upon its expiration by the person during the course of or in order to terminate, settle, or otherwise dispose of an investigation or proceeding by a court, department, board, or administrative agency with respect to the person or the person's practice of medicine, or
2. The person's practice of medicine or license to practice medicine has been or is, in any manner or to any extent whatsoever, revoked, restricted, conditioned, suspended, limited, qualified, or subject to the terms of probation by a court, department, board, or administrative agency.

At the time a person submits an application to be Board and at all times thereafter, the person shall have a continuing obligation to disclose promptly to the Board the existence or occurrence of any circumstances causing the person to fail to satisfy the foregoing condition of eligibility to apply for and take any examination administered by the Board. A person submitting an application to the Board shall inform the Board on, or in a written submission accompanying, the person's application or in a written submission to the Board before taking any examination administered by the Board, as the case may be, if the person's license to practice medicine in the United States, any of its territories, or Canada has previously been surrendered or not renewed upon its expiration or if the person's practice of medicine or license to practice medicine in the United States, any of its territories, or Canada has previously been revoked, restricted, conditioned, suspended, limited, qualified, or subject to the terms of probation.

### Applications

An applicant who wishes to be examined by the Board shall complete, sign and file with the executive director an application on the official form then in use by the Board. The application shall be considered complete only when all supporting data required by the application including the chairman's verification form are also filed with the executive director. Applications can be obtained from the chairmen of accredited residency programs or from the office of the Board. If an applicant wishes to be considered for a written qualifying examination to be conducted in a particular year, his/her application and all supporting data, including supporting data furnished directly by others with respect to the applicant, must be postmarked between January 1 and August 1 except for the chairman's verification form which must be postmarked on or before October 1 of the calendar year im-

mediately preceding the calendar year in which the written qualifying examination is to be conducted.

By paying a late fee the deadline for postmarking the completed application may be extended from August 1 to September 1. No other exceptions to, or extensions of, these requirements will be made for any reason. The dates of future examinations will be announced in *Ophthalmology* and the *Journal of the American Medical Association*.

An applicant who does not receive notification from the Board of office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant's removal from the examination roster.

If a completed application and all required supporting data are not timely postmarked the application will not be valid, and the application fee shall be returned. It is best not to mail application materials just before the postmark deadline because packets are sometimes postmarked a day or two after mailing. Caution: If there is a discrepancy between a metered postmark and an official United States Postal Service postmark, the later will be considered official.

The application shall be accompanied by a check payable to the Board for the application fee. No application will be considered to be complete until the fee and all required supporting data, including a copy of your current registration to practice medicine and two recent photographs for identification at the written qualifying examination and the oral examination, have been received by the executive director.

The application form contains a pledge that explains the prohibitions regarding improper conduct before, during and after examination. Candidates must certify that the information they provide in their applications is true and accurate. If (1) any misrepresentation is discovered in the application, in any other information submitted to the Board or in the identity of a person applying to take or taking the examinations, (2) any financial or other benefit is offered by a candidate to any director, officer, employee, proctor, or other agent or representative of the Board in order to obtain a right, privilege or benefit not usually granted by the Board to similarly situated candidates, or (3) any irregular behavior during the examination, such as copying answers, sharing information, using notes, or otherwise giving or receiving aid is discovered by observation, statistical analysis of answer sheets, or otherwise, the candidate in question shall be given written notice of the charges and an opportunity to respond in accordance with the procedures set forth in the rules and regulations of the Board. If the Board determines that a violation has occurred, the Board may permanently bar the person(s) involved in the violation from all future examinations, invalidate the results of prior examinations taken by the person(s), withhold or revoke the certificate of the person(s), or take other appropriate action. If sanctions are imposed pursuant to the rules and regulations of the Board, the Board may notify legitimately interested third parties of its action.

When the Board determines that irregular behavior has occurred during an examination, the Board will make every effort to withhold the scores of only those candidates directly implicated in the irregularity. Nevertheless, in some instances the evidence of irregularity, though sufficiently strong to cast doubt on the validity of scores, may not enable the Board to identify the specific candidates involved in the irregularity. In such circumstances, the Board may withhold the scores of candidates not directly implicated in the irregularity and, if necessary, may require those candidates to take an additional examination at a later date to ensure the validity of all scores.

The examination booklets used in the written qualifying examination and the illustrative materials and questions asked in the oral examinations are copyrighted as the sole property of the Board and must not be removed by the candidate from the test area or reproduced in any way. Any reproduction, in whole or in part, of the written test booklet or oral examination materials and questions is a federal offense and also may subject the applicant to the sanctions

listed above. No notes, textbooks, other reference materials, scratch paper or recording devices may be taken into either the written or the oral examination.

## Disabilities

The American Board of Ophthalmology is committed to complying fully with its responsibilities under Section 309 of the Americans with Disabilities Act to any qualified candidate for Board certification who establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate's disability within the meaning of the Act.

The Board intends to offer its certification examinations in places and in a manner which are accessible to such disabled candidates. The Board intends to select and administer its examinations so as best to ensure that, when one of its examinations is administered to a candidate with a disability that impairs sensory, manual, or speaking skills, the examinations results accurately reflect the candidate's aptitude or achievement level and other factors that the examination is designed and intended to measure, rather than reflecting the candidate's impaired sensory, manual, or speaking skills, except where those skills are among the factors that the examination is designed and intended to measure.

A candidate for Board certification who believes that he/she is disabled within the meaning of Section 309 of the Americans with Disabilities Act and who requests a modification in the form of the certification examination administered by the Board or in a manner of its administration to the candidate shall specify on, or in a supplement submitted with the candidate's timely filed application form to the Board the existence, the specific nature, and the extent of his/her disability and the specific modification requested. The candidate also shall submit with the application, in addition to all materials and information required to be submitted with the application, independent documentary evidence which establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate's disability and why the modification requested by the candidate is required by the candidate's disability.

## Fees

Review of application and registration for written qualifying examination, \$770, payable with application.

Late application fee after August 1, \$980.

Oral examination, \$620, payable on successful completion of the written qualifying examination.

To repeat the written qualifying examination, \$560.

To repeat the entire oral examination, \$620.

To repeat a single subject of the oral examination, \$280.

To repeat two or three subjects of the oral examination, \$425.

Fees for accepted candidates for the written qualifying examination and the oral examination are not refundable. The fees for examinations shall be established annually by the board of directors on the basis of the actual and anticipated costs of the Board in the examination of applicants and the administration of its business. The directors of the Board serve without compensation except for reimbursement of expenses.

## Cancellations

To cover the administrative expenses an additional charge equal to 50% of the original fee for the particular examination will be imposed on any applicant who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

## Written Qualifying Examination

In order to qualify for an oral examination, each applicant must pass a written qualifying examination. This is a multiple choice test which may cover any topic in ophthalmology and is especially devoted to the following subjects:



1. Optics, refraction and contact lenses
2. Retina, vitreous, and uvea
3. Neuro-ophthalmology
4. Pediatric ophthalmology
5. External disease and cornea
6. Glaucoma, cataract and anterior segment
7. Plastic surgery and orbital diseases
8. General medicine
9. Ophthalmic pathology.

The examination has also been described in the Board's booklet entitled "Written Qualifying Examination."

The written qualifying examination is given simultaneously in designated cities in the United States in April of each year.

An applicant who, on three consecutive occasions, fails to take a written qualifying examination for which the applicant is scheduled will not be permitted to apply for a subsequent written qualifying examination until 24 months have elapsed following the date of the last examination for which the applicant was scheduled but which he/she failed to take.

In addition, an applicant who fails the written qualifying examination may apply for reexamination and will be permitted to repeat the test the following year upon payment of the current reexamination fee.

## Oral Examinations

Upon successful completion of the written qualifying examination, applicants will be sent specific instructions for registration for the oral examination. A check payable to the Board for the amount then in effect for the oral examination must accompany the completed registration form and be forwarded to the Board office within the appropriate time frame.

## Change in Oral Examination Schedule

It has been the custom of the Board to hold two oral examinations a year with candidates who have passed the April written qualifying examination assigned either to a group taking the oral examinations in the fall of that year, or to a group taking the oral examinations in the spring of the following year. In 1991 and 1992 there will be only one oral examination. Candidates taking the April 1991 and April 1992 written will be assigned to the one oral examination in the fall of that year. In 1993 the Board will return to two orals per year. Candidates who pass the April 1993 written will be assigned to either the fall 1993 oral or the spring 1994 oral. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to designate the candidates to be examined.

## Oral Examination Subjects

The oral examination will be divided into the subjects listed and described in the following paragraphs. All subjects are given by appointment within a half day period utilizing a panel system. Information about the examination procedures and scheduling is sent to all candidates after they have been registered for the oral examinations.

### Subjects

The oral examination is divided into the following subjects:

1. Optics, refraction and visual physiology
2. Pediatric ophthalmology and strabismus
3. Neuro-ophthalmology and orbit
4. External eye and adnexa
5. Anterior segment of the eye
6. Posterior segment of the eye

In each of the oral examinations emphasis is placed upon the following:

### I. Data Acquisition

Recognition by the candidate of depicted abnormalities and diseases that affect the eye, ocular adnexa, and the visual pathways.

### II. Diagnosis

The ability of the candidate to synthesize clinical, laboratory, and histopathologic data in order to arrive at a correct diagnosis and differential diagnosis.

### III. Treatment

Candidates will be expected to provide a reasonable and appropriate plan for medical and/or surgical management of patients with the conditions depicted or described.

These examinations include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular diseases affecting the eye and its surrounding structures.

#### 1. Optics, Refraction and Visual Physiology

Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia including spectacles, contact lenses, intraocular lenses and keratorefractive surgery. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

#### 2. Pediatric Ophthalmology and Strabismus

Candidates should be familiar with diseases affecting the eye of infants and children and associated systemic abnormalities.

Candidates should understand the anatomy, pathology, and physiology of the neuromuscular mechanisms subserving ocular motility and binocular vision. Candidates should be familiar with the methods of examination for detection and assessment of sensory and ocular motor disorders. They should also know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery upon the extraocular muscles.

#### 3. Neuro-ophthalmology and Orbit

Candidates should know the anatomy of the orbit and the neuro-anatomy of the afferent and efferent visual systems. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional X-ray imaging, CT scanning and magnetic resonance imaging. Candidates should be familiar with the clinical features, pathology, differential diagnosis, and management of disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the indications for, principles of and complications of orbital surgery.

#### 4. External Eye and Adnexa

Candidates should know the anatomy, embryology and physiology of the structures comprising the lacrimal system, lids, cornea, conjunctiva, and anterior sclera. They should demonstrate knowledge of the pathologic substrate, differential diagnosis, and medical therapy as well as indications for, principles of, and complications of surgical procedures utilized to alleviate abnormalities and diseases affecting these tissues.

#### 5. Anterior Segment of the Eye

This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the cornea, anterior chamber angle, iris, ciliary body, and lens.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indi-

cations for medical and surgical therapy directed toward alleviating or curing these conditions.

#### 6. Posterior Segment of the Eye

This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the vitreous, retina, choroid, and posterior sclera.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

## Reactivation

### A. Written Qualifying Examination

An applicant who fails to take the written qualifying examination within 24 months after notice has been sent to him/her that his/her application has been accepted will not thereafter be accepted for examination unless he/she reactivates the application for approval and submits an additional application fee.

In addition, any applicant who does not repeat the written qualifying examination within 24 months after failing will be required to reactivate the application for approval and submit an additional application fee. For every two consecutive failures the application must be reactivated and the current fee must be submitted.

### B. Oral Examination

An applicant who fails one or two subjects in an oral examination will be required to repeat these subjects. An applicant who fails three or more subjects will be required to repeat all subjects of the oral examination. An applicant who fails three or more subjects on the first repeat examination will be required to pass another written qualifying examination before being permitted to repeat the oral examination. Additional information on grading is specified in the "Rules for Grading" which are sent to all applicants at the time of their oral examination registration. (See "Governing Rules and Regulations.")

An applicant shall be required to reactivate his/her application for approval, submit an additional application fee, and pass another written qualifying examination before being admitted to the oral examination under the following circumstances: (a) If a candidate does not take the oral examination within 24 months after notice has been sent to the applicant that he/she has passed the written qualifying examination; (b) if a candidate who is eligible to do so fails to repeat the oral examination within 24 months after failing or conditioning part of such examination; (c) if the candidate does not pass all subjects covered therein in three or fewer partial or complete examinations; or (d) if the candidate does not pass the written qualifying examination and the entire oral examination within 72 months after notice has been sent to him/her that his/her original application is accepted.

## Reactivation Procedure

In order to reactivate an application, the request and accompanying fee must be postmarked on or before August 1 of the calendar year immediately preceding the calendar year in which the written qualifying examination is to be conducted. The applicant must indicate continuation of a valid and unrestricted license to practice medicine in one of the United States, its territories, or in a province of Canada. By paying a late fee the deadline for reactivation of the application may be extended from August 1 to September 1.

### Inactive Applications

When an application has not been reactivated it is considered by the Board to have lapsed. Inquiries to the Board by outside agencies about the certification status of a physician with an inactive application will be answered by stating that said physician is not certified, and is not scheduled for an examination.

## Results of Examinations

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the executive director as to the results thereof. The decision of the Board as to these results shall be final and conclusive. Grades are not subject to appeal. Because such is the case, individual Directors of the Board or associate examiners should not be contacted about specific examination results. To preserve confidentiality, results of an examination will not be given over the telephone.

## Certification

An applicant who successfully passes both the written qualifying and oral examinations within the required time limitations hereinabove set forth, as determined by the Board in its sole discretion, shall be entitled to receive a certificate without further consideration of his/her qualifications by the Board. Physicians who have received the certificate are diplomates of the Board.

### Duration of Certification

Certificates issued by the Board after July 1, 1992 will be valid for a period of 10 years. Thereafter, a diplomate will be required to satisfactorily complete a designated renewal program every 10 years in order to extend the validity of his/her certificate. Certificates issued prior to July 1, 1992 are valid during the diplomate's lifetime.

Candidates who have entered the examination process prior to 1991 and have not passed the written qualifying examination as well as all portions of the oral examination before, or at the November 1991 oral examinations, will receive time limited certificates upon passing the written and oral examinations of the Board.

## Disciplinary Sanctions

The Board shall have the authority to impose disciplinary sanctions upon a candidate or diplomate for any of the following reasons:

1. Violation of rules or regulations of the Board relating to the written qualifying and oral examinations and applications to take the examinations;
2. Issuance of a certificate contrary to or in violation of the rules and regulations of the Board;
3. Ineligibility of the person to whom the certificate was issued to receive the certificate;
4. Substantial misstatement or omission of a material fact to the Board in an application or in any other information submitted to the Board;
5. Revocation of the license to practice of a person to whom a certificate was issued.

## Statements of Eligibility

The Board does not issue statements of "eligibility" for its examinations. The only information the Board will divulge is whether a physician is or is not certified or is or is not scheduled for an examination.

## American Board of Medical Specialties

The American Board of Medical Specialties (ABMS), previously called the Advisory Board for Medical Specialties, was established in 1933 to serve in an advisory capacity to the American specialty boards and to cooperate with organizations that seek its advice concerning the certification of medical specialists. The American Board of Ophthalmology is officially recognized by the ABMS, and contributes an annual fee of \$2000 in addition to a per capita fee for each diplomate certified, to the American Board of Medical Specialties as do all other medical specialty boards, in support of the activities of ABMS.

The American Board of Ophthalmology provides an annual listing of new diplomates for inclusion in the *ABMS Compendium of Medical Specialists* and in the *ABMS Directory of Certified Ophthalmologists*.

*gists.* The ABMS will contact each diplomate directly for biographical information and to update information every 1 to 2 years.

### Associate Examiners

All associate examiners are informed by the Board that they shall not promote, or permit others to promote, his/her participation in commercial or educational activities under circumstances which exploit, or might be perceived to exploit, his or her familiarity with examinations administered by the American Board of Ophthalmology or otherwise compromise the integrity of those examinations.

## American Board of Orthopaedic Surgery

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 400 Silver Cedar Court  
 Chapel Hill, NC 27514

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Orthopaedic Surgery to ascertain whether the information below is current.)*

### Introduction

#### A. Definition

Orthopaedic surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

#### B. Purpose

The American Board of Orthopaedic Surgery, Inc., was founded in 1934 as a private, voluntary, nonprofit, autonomous organization. It functions to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents and evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates, conducts examinations for these candidates, and issues certificates as appropriate. It defines minimum educational requirements in the specialty, stimulates graduate medical education and continuing medical education, and aids in the evaluation of educational facilities.

The Board does not confer any rights on its diplomates, nor does it purport to direct licensed physicians in any way in the conduct of their professional duties. It is neither the intent nor the purpose of

the Board to define requirements for membership in any organization or on the staff of any hospital.

#### C. Directors

The directors of the American Board of Orthopaedic Surgery are elected from the diplomates of the Board who are nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

#### D. Organization

Directors of the Board elect a president, president-elect, secretary, and treasurer annually. An executive director, who is a diplomate, serves as an ex-officio director of the Board. The president appoints directors to serve on standing committees on credentials, examinations, finance, graduate education, and research. Other committees may be formed as deemed necessary. The Board holds regularly scheduled meetings yearly.

#### E. Directory

A current directory of certified orthopaedic surgeons is maintained and published by the Board. The names of diplomates also appear in the *Compendium of Certified Medical Specialists* published by the American Board of Medical Specialties.

### General Statement of Educational Goal for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. In fulfillment of this goal, applicants for certification must have received through their orthopaedic residency:

- A. Education in the entire field of orthopaedic surgery, including inpatient and outpatient diagnosis and care as well as operative and nonoperative management and rehabilitation.
- B. The opportunity to develop, through experience, the necessary cognitive, technical, interpersonal, teaching, and research skills.
- C. The opportunity to create new knowledge and to become skilled in the critical evaluation of information.
- D. Education in the recognition and management of basic medical and surgical problems.
- E. An evaluation of their ethical performance.

### Minimum Educational Requirements for Board Certification

The Board has established the following minimum educational requirements for certification. These requirements should not be interpreted as restricting programs to minimum standards. Throughout these rules, the term "accredited" means accredited by the Accreditation Council for Graduate Medical Education.

These educational requirements shall apply to all residents who began their first year of accredited orthopaedic surgery residency on or after January 1, 1985 with the following exception. Residents in programs providing only 3 years of orthopaedic education may receive credit for 2 years of accredited non-orthopaedic clinical education if they enter the orthopaedic program before January 1, 1989. This exception is available only to residents enrolled in a 3-year orthopaedic program which has specifically requested the Board to make its residents eligible for this exception and has presented the Board with a plan for implementing the 4-year program. The deadline for receiving such a plan was December 31, 1985. Residents entering orthopaedic residency programs structured for 4 or 5 years may receive credit for 1 but not 2 years of accredited non-orthopaedic clinical education.

#### A. Time Requirements

1. Five years (60 months) of accredited postdoctoral residency are required.

2. Four of these years (48 months) must be served in a program whose curriculum is determined by the director of an accredited orthopaedic surgery residency. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and 1 year (12 months) may be served in an accredited graduate medical educational program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.
3. Each program may develop individual sick and vacation times for the resident in accordance with overall institutional policy. However, one year of credit must include at least 46 weeks in full-time orthopaedic education; furthermore, vacation or leave time may not be accumulated to reduce the 5-year requirement.
4. Program directors may retain a resident in the educational program for as long as necessary beyond the minimum time specified so that the resident can achieve the necessary degree of competence in orthopaedic surgery. Currently, according to the Special Requirements of the Residency Review Committee for Orthopaedic Surgery, the committee must be notified of such retention. This information must also be provided to the Board on the record of residency assignments form.
- 5) Research: Orthopaedic education must include exposure to clinical and/or laboratory research.
- 6) Basic science: Orthopaedic education must include instruction in anatomy, biochemistry, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.
- 7) Options: Twelve months of the 4 years required to be under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:
  - a) Additional experience in general adult or children's orthopaedics or fractures/trauma;
  - b) An orthopaedic clinical specialty;
  - c) Orthopaedically related research;
  - d) Experience in an accredited graduate medical educational program whose educational content is reviewed and approved by the director of the orthopaedic surgery residency program.

**B. Content Requirements**

**1. General Requirements**

A minimum of 9 months during the first year of graduate medical education must be broadly based on clinical services other than orthopaedics. This requirement may be fulfilled by a year of accredited residency in any broadly based program involving patient care.

**2. Orthopaedic Requirements**

a. The orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The distribution of educational experience must include a minimum of:

Adult orthopaedics—12 months

Fractures/trauma—12 months

Children's orthopaedics—6 months

Basic science and/or clinical specialties—6 months

Experience may be received in two or more subject areas concurrently. Concurrent or integrated programs may allocate time by proportion of experience.

b. Orthopaedic education must provide experience with all patient age groups, pertinent anatomic areas, acute and chronic care, related clinical subjects and basic science, and exposure to research.

1) Children's orthopaedics: The educational experience in children's orthopaedics must be obtained in an accredited position in the specific residency program in which the resident is enrolled or in a children's hospital in an assigned accredited residency position.

2) Anatomic areas: Orthopaedic education must include all aspects of diagnosis and care of disorders affecting the bones, joints, and soft tissues of the upper and lower extremities, including the hand and foot; the entire spine, specifically including intervertebral discs; and the bony pelvis.

3) Acute and chronic care: Orthopaedic education must include the diagnosis and care, both operative and nonoperative, of acute trauma (including athletic injuries), infectious disease, neurovascular impairment, and chronic orthopaedic problems including reconstructive surgery, neuromuscular disease, metabolic bone disease, benign and malignant tumors, and rehabilitation.

4) Related clinical subjects: Orthopaedic education must include musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.

**C. Accreditation Requirements**

1. The educational experience in orthopaedic surgery obtained in the United States must be in programs accredited by the Residency Review Committee for Orthopaedic Surgery and by the Accreditation Council for Graduate Medical Education. All other clinical education obtained in the United States must be in programs accredited by the Accreditation Council for Graduate Medical Education and the appropriate Residency Review Committee for the category of education for which credit is sought. (The *Directory of Graduate Medical Education Programs* accredited by the Accreditation Council for Graduate Medical Education, published annually and obtainable from the American Medical Association, 515 North State Street, Chicago, IL 60610, lists accredited rotations of 6 months or longer.)
2. Within the 5 years of accredited residency, a total period of no more than 6 months may be served in unaccredited institutions.
3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.
4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education, no educational credit will be granted past the effective date of withdrawal of accreditation.
5. Educational credit may be granted for clinical experience in the military and/or public health services of the United States if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to one month of credit may be granted for 2 months of clinical experience, not to exceed 12 months of credit, subject to approval by the committee on credentials. This approval should be sought prior to entry into the program.
6. Educational experience obtained in Canada must be on services approved by the Royal College of Physicians and Surgeons of Canada and must extend over a minimum of 5 years. The content requirements outlined in "B. Content Requirements" must be met.
7. The Board does not grant credit for foreign educational experience, other than as permitted in C.2 and C.6.
8. The term "fellow" is not synonymous with the term "resident" for the purpose of obtaining Board credit for educational experience. A resident is an individual enrolled in an approved position in an accredited educational program.

### D. Achievement Requirements

1. The director of the program providing general graduate medical education must certify the satisfactory completion of that segment of education.
2. In orthopaedic surgery residency programs, the program director must certify the satisfactory completion of each rotation for which credit is awarded. (See "F. Documentation Requirements.")
3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a satisfactory level of competence and is qualified for the certifying process.
4. The certification referred to in 2. and 3. above must be made on the appropriate record of residency assignments form and must be countersigned by the resident.
5. Medical practice activity outside the residency must not be allowed to interfere with deriving maximum benefit from the educational experience. Residents may not engage in such activities without the specific prior approval of the program director; such approval must be based on the judgment of the director that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

### E. Continuity Requirements

The resident should have progressively increasing patient care responsibility. A part-time or piecemeal approach to residency requirements is discouraged. The final 24 months of orthopaedic residency education must be obtained in a single orthopaedic residency program unless prior approval of the committee on credentials is obtained.

### F. Documentation Requirements

1. For orthopaedic education obtained in the United States, the program director must provide the Board with *yearly* documentation during the residency. Each June, directors will receive two computer diskettes on which the required information will be recorded. The appropriate forms will be printed after the data has been entered. The forms will be signed by the program director and the resident, and the forms and diskettes will be returned to the Board office within 30 days of the end of the academic year.
2. Form 1 of the record of residency assignments must be submitted the year the resident enters the program. Form 1-A must be provided for residents receiving educational credit in a non-orthopaedic ACGME accredited program and for non-orthopaedic education taken within the ACGME accredited orthopaedic residency. Form 2-A must be completed yearly for each resident in the orthopaedic program and must detail the content and time spent on rotations, information on any unaccredited rotations and whether or not credit was granted for a full year. Form 3 is the final evaluation. The computer diskettes and printed, signed forms are due in the Board office within 30 days of completion of the academic year. It should be noted that Part I examination results of candidates who take the examination the year in which they complete their residency will not be mailed to the candidate or the program director until the diskettes and forms have been received in the Board office.
3. When a resident leaves a program prematurely, the program director must notify the Board office in writing within 30 days. The letter must record the reasons for leaving and confirm the rotations during the academic year in which the resident left for which credit is granted. At the end of the academic year in which the resident left, Form 2-A and form 3 information must be provided on the computer diskettes. Before a resident enters a new program, it is the responsibility of the new program director to obtain a copy of the resident's record of residency assignments forms from the Board office, to review them thoroughly, and to develop an appropriate program for the resident that will result in progressively increasing responsibility and will otherwise meet the minimum educational requirements.

## Requirements for Taking the Certifying Examination

The certifying examination is divided into two parts. Part I is a written examination which may be taken any time after the completion of the educational requirements. Part II is an oral examination which may be taken upon passing Part I, completion of the practice requirement, evaluation of the applicant's practice and determination of admission to the examination. A candidate must pass both parts of the certifying examination to be certified.

After taking and passing the written examination, candidates have 5 years to take or retake the oral examination. Candidates who do not pass the oral examination within those 5 years must retake and re-pass the written examination before applying to take the oral examination. Time spent in fellowship education after passing Part I will not count as a part of the 5-year time requirement.

An applicant desiring certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements of the rules and procedures in effect when the applicant first enrolls in an accredited orthopaedic residency. An applicant must satisfy all other requirements in effect at the time of application.

### A. Educational Requirements

1. An applicant must satisfactorily complete and document the minimum educational requirements in effect when he/she first enrolls in an accredited orthopaedic residency.
2. Upon successful completion of 54 months of the 60 months of required education and upon the recommendation of the program director, a candidate may apply to take Part I of the examination.
3. In order to be admitted to the examination, the candidate must complete the full 60 months of required education.
4. An applicant who has received orthopaedic surgery residency education in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examination in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for either part of the examination of the American Board of Orthopaedic Surgery.

### B. License Requirements

Applicants who are in practice at the time they apply for Part I and all applicants for Part II must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full-time practice in the United States federal government for which licensure is not required. An applicant will be rendered ineligible for any part of the certification examination by limitation, suspension, or termination of any right associated with the practice of medicine in any state, province, or country by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, or voluntary surrender while under investigation.

### C. Practice Requirements

1. An applicant must be continuously and actively engaged in the practice of operative orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least 22 full months immediately prior to the Part II of the examination. An applicant who interrupts the 22 months of practice with a fellowship can count the months of practice that preceded the fellowship as a part of the 22-month requirement. An applicant must be in one practice location for a minimum of 12 consecutive months. A change in location, type of hospital practice, or practice association may result in deferral. The practice must be located in the United States or its territories, Canada, or a United States service installation. It must include hospital admitting and surgical privileges in effect at the time of application for the examination and at the time of examination. The applicant must demonstrate professional competence and adherence to acceptable ethical and professional standards.

The practice must allow independent decision-making in matters of patient care. A reduction, restriction, suspension, termination, or resignation at the request of a hospital of all or any portion of an applicant's surgical staff privileges, or pending action to do so, will normally result in a deferral until such action is finally resolved and the applicant's practice has stabilized sufficiently for it to be evaluated.

2. An applicant in the United States uniformed services may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon for at least 22 full months prior to the date of examination. The applicant must submit a letter from his/her immediate supervisor evaluating his/her capability in the practice of orthopaedic surgery, as well as such other documentation as the credentials committee may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

#### D. Evaluation of Applicant

1. Individuals who do not engage in traditional orthopaedic surgery cannot currently be adequately evaluated for the Part II examination and will not be certified.
2. Qualifications for taking Part II of the examination will be determined by the credentials committee after review of the application, letters of recommendation, and other relevant information.
3. It is the responsibility of the applicant to provide the information on which the credentials committee bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the credentials committee requests from other persons. If the credentials committee does not receive requested information that it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative, or another source, the Board will notify the applicant and defer making a decision as to the admission of the applicant to the examination until the information is received.
4. Representatives of the Board may visit the site of an applicant's practice if the credentials committee believes that this is necessary for adequate evaluation of the work of the applicant.

#### E. Practice-Based Oral

1. The Part II examination is composed of a standardized examination and a practice-based examination. The purpose of the practice-based portion of the Part II examination is to evaluate a candidate's particular unique practice as broadly as possible. The Board will select fifteen cases from the candidate's 6-month case list from which the candidate will then select ten cases to bring to the examination for detailed presentation.
2. The examination will be conducted as much as rounds or conference might have been during residency. The candidate will be expected to present his/her cases as he/she might for a conference and will be expected to respond to the examiners' questions and comments as he/she would during such an exercise.
3. The following steps must be followed exactly in order for this process to work successfully:
  - a. The applicant is to collect *all* operative cases (including same-day surgery) for which he/she was the responsible operating surgeon, from each hospital and/or surgery center where he/she has practiced, for 6 consecutive months beginning July 1 of the year prior to the year of the Part II examination for which the applicant is applying. A separate list must be prepared for each hospital and/or surgery center. If time is taken off during those six months, a 2-week vacation, for example, that same length of time, prior to July 1, must be added to the collection period. Case information must include the patient's name or initials, unit or hospital number, sex, age, diagnosis, treatment, or surgical procedure, length of follow-up and outcome, including complications.

If you did no cases at any hospitals and/or surgery center where you practiced during the case collection period, this fact must be verified by a letter from the hospital. The letter(s) should be sent to the Board office along with the case lists as described in E.3.d. If you did no cases in one or more of the 10 categories at any hospital and/or surgery center where you practiced during the case collection period, and for which you are providing a case list, this information must be noted on the category sheet(s) and verified by the hospital and/or surgery center.

- b. The cases are to be grouped into the general categories defined on the forms provided by the Board and are to be recorded chronologically within each category. Use only these forms. A separate complete list containing a minimum of ten pages, one for each category, must be prepared for each hospital or surgery center. The information requested on the list should be typed. Regardless of how specialized or general an individual's practice may be, it should be possible for all candidates to use these general categories to group their surgical cases. The surgical categories are:

- 1) Incision: includes such procedures as arthrotomy with exploration, soft tissue biopsy, superficial abscess drainage, removal of calcific deposits, etc.
- 2) Excision: includes such procedures as synovectomy, meniscectomy, sequestrectomy, excision of tumors of bone and soft tissue, etc.
- 3) Introduction or removal: foreign body removal, injections of steroids, antibiotics, chymopapain, etc.
- 4) Repair, revision or reconstruction: includes arthroplasty, osteotomy, tenodesis, capsulorrhaphy; repair of nonunion with or without bone graft, etc.
- 5) Fracture and/or dislocation: includes open reduction and/or internal fixation of fractures and dislocations, closed reductions or fractures and dislocations, etc.
- 6) Manipulation: under anesthesia such as manipulation of a knee or shoulder, etc.
- 7) Arthrodesis: all techniques.
- 8) Amputation: any level.
- 9) Miscellaneous: any surgical procedure which does not fit into any of the categories listed.
- 10) Complications: systemic, such as pulmonary embolus, cardiac abnormalities, abdominal problems such as ileus, stress ulcer, etc., cerebrovascular accident, urinary difficulties, occurring in peri-operative period up to 6 weeks post-op. Local complications, such as wound infection, failure of fracture fixation, dislocation of a total joint arthroplasty, skin slough, compartment syndrome, neurologic impairment, and the like, related to a surgical procedure.

- c. The first page of each category for each case list must be certified by the hospital record administrator or director of medical records. It is imperative that all cases be listed, each under the single-most appropriate category. If no cases are reported for a category, indicate this on the category sheet, complete the certifications, and include it with the case list. The final list from each hospital or surgery center must include at least ten pages, one for each of the ten categories.

If a case listed on one of the first nine categories incurs a complication that must be listed in the tenth category, indicate that the case also appears in the complications category by making a notation in the "length of followup and outcome" column. Then list the complication in the tenth category.

Arthroscopic procedures that do not fit into categories one through eight should be listed in category nine.

- d. The applicant must send two copies of his/her complete case lists to the Board office by registered mail on or before January

31 of the year of the examination. Directors of the Board will select fifteen cases from which the candidate will pick ten cases to present in detail at the examination. A list of the fifteen cases selected will be sent to the candidates so that he/she can compile the information requested below on the ten cases that will be brought to the examination.

e. The candidate must bring to the examination:

- 1) *Three copies* of his/her complete case lists for each hospital and/or surgery center, regardless of whether or not a case has been selected from any given list; remember that these must be on the forms provided by the Board and that each list must contain a minimum of ten pages, one for each category. The cases that are brought to the examination should be circled or highlighted on the case list.
- 2) The pertinent pre-operative, intra-operative or immediate post-operative, and the most recent post-operative x-rays for each case that has been chosen. These pertinent x-rays should be arranged *in advance* in the order they are to be presented and should be clearly marked in terms of dates pre- and post-operative.
- 3) Copies of admission and discharge notes, operative notes, office notes, and any other documentation from the patients' charts that will aid in the presentation of the selected cases.
- 4) For arthroscopy cases selected for the examination, you must bring to the examination video prints or photographic prints that show the initial lesion or lesions and video prints or photographic prints that show the lesion or lesions after treatment.
- 5) For any case that you have selected to bring to the examination that is a complication, copies of pertinent consultations and x-rays that bear on the complication and its treatment.
- 6) The candidate must bring one copy of the above-requested documentation on the selected cases and three copies of all of the complete case lists and three copies of the list of the fifteen cases selected by the Board to the Part II examination. Failure to do so may result in a failure of the examination.

f. Although the examiners will be primarily interested in discussing cases brought for presentation, they may ask any questions pertaining to a candidate's case lists or practice. In addition, candidates should not be concerned if all the material brought to the exam is not covered by the examiners; the candidate and examiners may focus on one area or become involved in a few cases in such detail that time will not allow all cases to be covered. This will not penalize the candidate during the grading caucus following the examination.

4. Candidates who have questions about this process should call or write to the Board office well in advance of the exam. Failure to comply with the steps outlined may invalidate an examination.

## Impaired Physicians

### A. Chemical Dependency

Applicants who have a history of chemical dependency will not be admitted to either Part I or Part II of the certifying examination unless they present evidence from the appropriate agencies, hospitals, physicians, etc., that is satisfactory to the Board that they both (1) have satisfactorily completed the program of treatment prescribed for their condition and (2) have been drug-free for a period sufficient to indicate recovery, which period the Board will normally expect to be at least 3 years. This documentation must accompany the completed application form. The maintenance of any such applicant's certification may be conditioned on periodic drug testing. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representatives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

### B. Mental and Physical Impairment

Applicants who have a mental or physical impairment which could affect their ability to practice orthopaedic surgery will not be admitted to either Part I or Part II of the certifying examination unless they present medical evidence from the appropriate physicians, treatment centers, hospitals, etc., that is satisfactory to the Board that the impairment does not compromise their ability to render safe and effective care to their patients. This documentation must accompany the completed applications form. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representatives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

## Procedure for Application for Part I and Part II of the Certifying Examination

The dates and places for Part I and Part II of the certifying examination and deadlines for submission of applications and fees are announced in the *Journal of the American Medical Association* and the *Journal of Bone and Joint Surgery*. Examination dates may be changed at the discretion of the Board. Because of the journals' publication deadlines, confirmation of published examination dates can be obtained from the Board's office.

### A. Application Deadlines

1. Part I. A completed application for Part I of the certifying examination must be postmarked by registered mail on or before March 1 of the year of the examination. The application must be accompanied by a nonrefundable examination fee of \$650 and must be sent by registered mail.
2. Part II. A completed application for Part II of the certifying examination must be postmarked by registered mail on or before October 31 of the year preceding the examination. The application must be accompanied by a nonrefundable fee of \$750 and must be sent by registered mail.
3. Late or incomplete applications. Applications postmarked after the deadlines for Part I and Part II of the certifying examination and applications received incomplete will be returned to the applicant together with the fee check. If a Part I applicant wishes to resubmit the Part I application *by registered mail* postmarked on or before March 31, the nonrefundable examination fee of \$650 and a late fee of \$250 must be enclosed. If a Part II applicant wishes to resubmit the Part II application *by registered mail* postmarked on or before November 30, the nonrefundable application and credentialing fee of \$750 and a late fee of \$250 must be enclosed. No applications will be accepted after the final deadlines. Late fees are nonrefundable.
4. All applications are to be requested in writing.

### B. Notifying the Board of Application Changes

It is the responsibility of the applicant to notify the Board office of *any* change of address, practice association, or hospital affiliation. If an applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board for Part II applicants. An applicant is also required to notify the Board of any denial of any request for hospital privileges, of any action to restrict, suspend, or terminate all or any portion of the applicant's surgical staff privileges; or any request by a hospital to resign all or any portion of the applicant's surgical staff privileges, and of any action by a government agency which would result in the restriction, suspension, or probation of the applicant's license or any right associated with the practice of medicine.

### C. Notifying the Applicant of Examination Admission

1. Part I. The applicant will receive examination information, an assigned examination number and an admission card not later than 30 days prior to the examination date.

- Part II. The decision of the credentials committee is mailed to the applicant not later than 60 days prior to the examination date.

**D. Fees**

- Part I. The nonrefundable examination fee is \$650 and must be submitted with the application form.
- Part II. The nonrefundable application and credentialing fee is \$750 and must be submitted with the application form.
- Part II. The candidate must submit a fee of \$650 on or before the date specified in the letter of notification of admission to Part II of the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled.
- There will be a \$50 charge levied for any application or examination fee check that is returned not paid by the Board's bank.

Fees:

Part I Examination Fee—\$650

Part II Application and Credentialing Fee—\$750

Part II Examination Fee—\$650

Late Fee—\$250

Returned Check Service Charge—\$50

Fees must be sent by registered mail.

**E. Falsified Information and Irregular Behavior**

- If it is determined that an applicant has falsified information on the application form or failed to provide material information, the applicant will not be considered for either part of the examination not already passed and must wait for 3 years before being allowed to file a new application. The applicant will not be considered for admission to either part of the examination during this 3-year period.
- Examination applicants should understand that: (1) the giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of incorrect answers of one or more participants in the examination; or (2) the unauthorized possession, reproduction, or disclosure of any materials, including, but not limited to, examination questions or answers, before, during, or after the examination; or (3) the offering of any benefit to any agent of the Board in return for any right, privilege, or benefit which is not usually granted by the Board to other similarly situated candidates or persons may be sufficient cause to bar applicants from future examinations, to terminate participation in the examination, to invalidate the results of a candidate's examination, to withhold or revoke a candidate's scores or certificate, or to take other appropriate action.

Applicants should also understand that the Board may or may not require a candidate to retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of a candidate's personal involvement in such activities.

**Credentials Decisions**

**A. Determining Admission to Examinations**

- The credentials committee meets at least once each year to consider applications for the examinations. At this meeting a decision will be made approving admission to the next examination or denying admission or the decision may be deferred for further evaluation.
- A decision approving admission to an examination applies only until the next available examination and does not carry over from one examination until the next. A new application is required for each examination.

**B. Deferral of Admission Decision**

A decision on an applicant's admission to either Part I or Part II of the examination may be deferred if information is insufficient for the credentials committee to make a judgment. Typically, the committee

will defer such a decision for 1 year to gather further information. If it still has insufficient information to make a judgment, the decision will be deferred for a second year to enable representatives of the Board to conduct a site visit as described in "Requirements for Taking the Certifying Examination," D.4. A deferral of not more than 2 consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the credentials committee is permitted unless an applicant has either been denied admission or has been deferred for more than 2 consecutive years.

**C. Appeal of Admission Decision**

An applicant denied admission to the examination will be informed of the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery.

**Certification and Recredentialing by the American Board of Orthopaedic Surgery**

**A. Awarding Certificates**

The American Board of Orthopaedic Surgery awards a certificate to a candidate who specializes in orthopaedic surgery, has met the educational requirements of the Board, has demonstrated competence in orthopaedic surgery and adherence to ethical and professional standards, and has passed both parts of the certifying examination. Certificates issued after 1985 are valid for 10 years. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

**B. Certificate Revocation**

A certificate may be revoked prior to its expiration because of intentional and substantive misrepresentation to the Board with respect to the applicant's education and other requirements for admission to either part of the examination, or because of limitation, suspension, or termination of the right to practice medicine in any state, province, or country by reason of a violation of a medical practice act or other statute or governmental regulation, or disciplinary action by any medical licensing authority, or voluntary surrender while under investigation. Before a certificate is revoked, the diplomate will be informed of the basis of such action and will be afforded a hearing according to procedures formulated by the American Board of Orthopaedic Surgery.

**C. Certificate Reinstatement**

Should the circumstances that were considered in justification for revocation or surrender of the diplomate's certificate be corrected, the Board may reinstate the certificate after appropriate review of the individual's qualifications and performance, using the same standards as applied to other applicants for certification.

**D. Recredentialing Process**

The Board offers a recredentialing process to its diplomates. Diplomates are encouraged to undertake periodic recredentialing. Information about recredentialing can be obtained from the Secretary of the Board.

**Unsuccessful Candidates**

Unsuccessful Part I candidates may repeat the examination by submitting a new application form for the examination and again being found admissible.

Unsuccessful Part II candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. Candidates who do not pass the Part II examination within 5 years of passing Part I must retake and re-pass the Part I examination before applying to take Part II.



## Appeals Procedure

1. An individual who has received an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Orthopaedic Surgery within 60 days of the date such ruling was mailed to him/her; except that decisions of the examinations committee that a candidate has failed either part of the certifying examination may be appealed only in the manner and to the extent provided in paragraphs 8 and 9.
2. Upon receipt of a notice of appeal, the concerned Board committee shall consider any information submitted therewith by the candidate in support of his/her appeal and make such further investigation appropriate to the appealing individual as it deems appropriate. If the committee then decides in a manner favorable to the individual, it shall so notify the individual. If the committee does not so determine, it shall notify the individual and the president of the American Board of Orthopaedic Surgery.
3. The individual shall then have the right to an appeal hearing to decide whether the determination of the concerned Board committee shall be confirmed, modified, or overruled in accordance with the hearing process described in this appeals procedure.
  - a. The president of the American Board of Orthopaedic Surgery shall appoint an ad hoc appeals committee consisting of three directors of the Board who did not participate in making the determination being appealed, one of whom shall be designated by the president as chairperson of the appeals committee.
  - b. In the event that the subject matter of the appeal involved complex issues of fact or issues not solely dependent upon medical, surgical, or professional standards, the president of the American Board of Orthopaedic Surgery, in his/her sole discretion, may appoint a hearing officer to conduct the appeal hearing and to submit a full written report and a recommended decision to the ad hoc appeals committee. The hearing officer appointed at the discretion of the president shall either be an impartial physician, lawyer, or other professional.
  - c. The chairperson of the appeals committee shall convene a hearing before the appeals committee or the hearing officer, if one is appointed, within a reasonable time after their respective appointments but not less than 60 days after the appointment of the appeals committee and the hearing officer, whichever is later.
4. Prior to the hearing:
  - a. The concerned Board committee shall provide the executive director with such written information concerning its decision as it deems appropriate, a list of the witnesses, if any, which it expects to call to testify, and copies of any written materials which the committee considered in making the determination appealed but only if it intends to present such materials at the hearing, and a list of information and documents which the individual is required to produce at the hearing. This material, together with a written notice stating the time and place of the hearing, shall be sent to the individual by the executive director not less than 30 days prior to the hearing. Not less than 7 days prior to the hearing, the concerned Board committee shall provide the executive director and the individual with copies of any written reports, affidavits or statements of experts which the concerned Board committee intends to present at the hearing.
  - b. The individual, not less than 7 days prior to the hearing, shall provide the executive director and the concerned Board committee with such written information concerning the individual's position as the individual deems appropriate, a list of witnesses, if any, which the individual expects to call to testify, and copies of any written reports, affidavits or statements of experts which the individual intends to present at the hearing.
  - c. The executive director shall submit the written material referred to in this paragraph 4 to the members of the appeals committee or to the hearing officer, if one has been appointed, prior to the hearing, provided that a copy of such material is submitted to the individual and the concerned Board committee no later than the time it is submitted to the appeals committee or the hearing officer.
5. The hearing, whether conducted before the appeals committee or a hearing officer, shall be a hearing de novo. The concerned Board committee and the individual shall have the right to present all relevant information and evidence in support of their respective positions and neither the concerned Board committee nor the individual shall be limited to the information and evidence considered by the concerned Board committee in making its original determination or its reconsideration of the original decision.
  - a. The concerned Board committee shall have the burden of proving at the hearing that the determinations being appealed should be confirmed. The standard of proof to be applied by the appeals committee and the hearing officer in deciding whether the information and evidence presented at the hearing is sufficient to warrant confirmation of the determination being appealed is by the preponderance or greater weight of the evidence.
  - b. At the hearing, the concerned Board committee, and its legal or other representatives, shall present such relevant information and evidence as it deems appropriate to support its previously made determinations, provided, however, that it shall not have the right to present any information or evidence if not previously provided as required under paragraph 4a, and may call, examine, and cross-examine witnesses.
  - c. The individual shall have the right to be represented at the hearing by legal counsel or any person of his/her choice, may present such relevant information and evidence as he/she deems appropriate in support of his/her position, provided, however, that the individual shall not have the right to present any information or evidence if not previously provided as required under paragraph 4b, and may call, examine, and cross-examine witnesses. The failure of the individual to produce information or documents requested by the concerned Board committee pursuant to paragraph 4a of this Article XI shall be grounds for upholding and confirming the determinations of the concerned Board committee.
  - d. The individual and the concerned Board committee may submit a written statement at the close of the hearing. A written record of the hearing shall be made available to the individual at one-half the cost of its preparation.
6. After conclusion of the hearing:
  - a. If the hearing has been conducted before a hearing officer appointed by the president, the hearing officer shall prepare a written report based upon the information and evidence presented which shall include the findings of fact determined by the hearing officer and a recommended decision as to whether the determinations being appealed should be confirmed, modified, or overruled. The hearing officer shall submit the written report to the appeals committee and send copies to the individual and the concerned Board committee. The individual and/or the concerned Board committee may file objections to the report and recommendation of the hearing officer with the appeals committee within 10 days after receipt of such report. The opposing party shall then have 10 days to file its response to such objections with the appeals committee.
  - b. If the hearing has been conducted before the appeals committee or upon its receipt of the written report and recommendations of the hearing officer and the objections and responses thereto filed by the parties, the appeals committee shall then make its decision. If a majority of the members of the appeals committee

determine, on the basis of the information and evidence presented to them, including, when applicable, the report and recommendations to the hearing officer, that the determination of the concerned Board committee should be confirmed or modified, it shall so declare, but if a majority determines that the concerned Board committee's determination should be overruled, it shall so declare. The appeals committee shall inform the individual and the concerned Board committee of its decision and the basis on which it is made in writing within a reasonable time following the hearing. The decision of the appeals committee with respect to the matter being appealed shall be final and binding.

7. A candidate who believes that the Part II examination was administered in an unfair or inaccurate manner or that one or more of his/her oral examiners was acquainted with him/her or was not impartial, may immediately, upon completion of the examination, request that he/she be reexamined. The request shall be made to the chairperson of the Oral Examination Subcommittee and reviewed by the president and the secretary. If, after discussing the matter with the candidate and making such other investigation as they may deem appropriate, a majority of the president, the secretary, and the chairperson of the Oral Examination Committee determine that reasonable grounds exist for the candidate's request, he/she shall be immediately reexamined by another panel of oral examiners. In such event, the first oral examination will be disregarded and only the candidate's performance on the reexamination shall be considered in determining his/her score on the examination.
8. A candidate who fails the Part I examination may request in writing that his/her examination be rescored by hand to certify the accuracy of the results as reported to him/her. Such a request is to be made within 60 days of his/her being notified of the results of the examination. The request must be accompanied by a check for \$50 payable to the American Board of Orthopaedic Surgery to cover the cost of the hand scoring. There shall be no further appeal from a failure on the Part I examination.

## American Board of Otolaryngology

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*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Otolaryngology to ascertain whether the information below is current.)*

### Examination Process

The American Board of Otolaryngology (ABO) certification process consists of two phases: a written examination and oral examination.

All candidates take a written (qualifying) examination which is offered in the fall of each year. Candidates who do not achieve the qualifying score are considered to have failed the examination. These individuals do not become certified, and are not eligible to take the oral examination. They may retake the written examination in a subsequent year.

Candidates who meet or exceed the qualifying score must then complete an oral examination, which is offered in the spring of each year. Candidates will be given up to three consecutive opportunities to take the oral examination. If a passing score is not achieved after three examination cycles, the candidate must reapply to take the written examination, and must again achieve the qualifying score in order to be permitted to retake the oral examination.

The written and oral examination score are not combined (i.e., a passing score must be achieved on each portion of the examination). Failure to successfully complete both the written and the oral examination constitutes failure of the examination.

### Certification

A certificate is granted by the American Board of Otolaryngology to a candidate who has met all the requirements and has satisfactorily passed its examination.

### Requirements for Examination

There is no required time interval between completion of the residency program and making application for examination. However, all residency training must be successfully completed before the date of the examination in any given year. Applications for the written examination in any given year become available January 2, and must be completed and returned by May 1 of that year.

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology:

1. The applicant shall possess high moral, ethical and professional qualifications as determined by, and in the sole discretion of, the Board.
2. The applicant must be a graduate of a college of medicine or osteopathy.
3. The applicant must submit verification of a valid, nonrestricted medical license.
4. The applicant whose post-MD/DO training (accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada) began July 1, 1981 or thereafter must have satisfactorily completed a minimum of 5 years of residency training accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. This training must include:
  - a. at least 1 year of general surgical training in a residency program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they may not be taken following otolaryngologic training.
  - b. at least 3 years of residency training in otolaryngology accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The training in otolaryngology must involve increasing responsibility each year and must include a final year of senior experience. This final year must be spent within the accredited program in which the previous year of training was spent, unless prior approval is obtained from the ABO. The residency training must be completed in a manner acceptable

to the head of that residency program. A resident wishing to transfer from one residency program to another must notify in writing the ABO of the circumstances of the proposed transfer, and provide letters from the current and prospective directors of training outlining the reasons for the transfer and the acceptance of the resident by the prospective director of training. The letter from the current program director must be submitted to verify exact dates of training *successfully* completed in the program. A letter from the prospective program director must verify that sufficient residency positions, accredited by the Residency Review Committee for Otolaryngology, exist in the residency program to provide the transferring resident with the training necessary to meet the requirements of this Board for certification. The residency training must be completed in a manner acceptable to the head of that residency program.

- c. an *additional year* of residency training which may be in otolaryngology, general surgery or other residencies accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

### Foreign Training

1. The applicant who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by the Specialist Advisory Committee, and who has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland may be considered for examination.
2. The applicant who has completed otolaryngologic training under the New Zealand program after January 1, 1984 and has passed the examination leading to fellowship of the Royal Australasian College of Surgeons or who has completed training under the Australian program after January 1, 1986 and has passed the examination leading to fellowship of the Royal Australasian College of Surgeons may be considered for examination.

### Application for Examination

The applicant must submit the following:

1. Application, signed by the program director and another diplomate of the American Board of Otolaryngology. A current photograph, signed on the front, must be attached to the application. A duplicate photograph, also signed on the front, must be attached to a 5" x 8" card provided with the application.
2. Verification of otolaryngology residency form, signed by the program director, attesting to satisfactory completion of the training program.
3. Verification of surgical residency form, signed by the chief of surgery, attesting to satisfactory completion of the training program.
4. Verification of additional residency form, signed by the appropriate program director, attesting to satisfactory completion of the training program or internship.
5. Credentials questionnaire regarding practice privileges, licensure actions, etc.
6. Report of operative procedures, which lists procedures assisted in and performed by the candidate during otolaryngology residency.
7. Verification of all licenses to practice medicine showing non-restricted status and date of expiration. Individuals who have completed residency training but who will enter a fellowship program utilizing an institutional license must submit a statement from the program director as evidence of this fact. Individuals who have completed residency training but who will go on to practice medicine in a foreign country not requiring licensure must make a written request to be accepted for the examination without medical license. Such requests should be addressed to the executive vice president and submitted with the application.
8. Verification of medical degree.

Additional information may be requested by the Board from the following: local medical society, board certified otolaryngologists from the geographical area in which the applicant practices, the director of the applicant's training program, hospital chiefs of staff, and/or other individuals and entities who may have knowledge of the applicant's moral and ethical standing, qualifications or abilities.

Applications are approved by the Credentials Committee in June, and applicants are then notified if they have been approved for examination. The Board reserves the right to reject any application.

### Reapplication

Applications are valid for one written examination and three oral examinations. At the conclusion of said period or upon failure of the written examination, the application expires, and candidates are required to submit new forms.

### Fees

1. The fee for the written examination is \$1,400, subject to change at the discretion of the Board. For first-time applicants, \$700 must accompany the application and is not refundable. This fee must be paid in full by May 1 and no application will be processed until this fee is received by the Board office. The additional \$700 is due and payable upon notification of acceptance for examination and no part of this fee is refundable.
2. Individuals who become oral candidates (by achieving the qualifying score on the written examination) take their first oral examination at no additional cost. Candidates will be given 3 consecutive opportunities to take the oral examination. A fee of \$900 will be charged for the second and/or third oral examination.
3. If a passing score is not achieved after three examination cycles, the individual must reapply to take the written examination and \$1,400 must accompany the reapplication form. This fee must be paid in full by May 1 and is not refundable. No reapplication will be processed until this fee is received in the Board office. Individuals who again become oral candidates will follow the same procedure and be required to pay the same fees as outlined in paragraph 2 above.
4. All fees must be paid in US funds. Applicants residing outside the United States must submit payment in the form of an international money order.
5. A fee of \$200 will be charged for any application postmarked between May 1 and May 15. *No application will be accepted after May 15.* A fee of \$25 will be charged for any check returned by the bank for insufficient funds.

### Board Eligibility and Status Inquiries

The American Board of Otolaryngology does not recognize or use the term "board eligible." When a request is received regarding the status of a physician, the Board will only state whether he/she is or is not certified. The Board feels it is inappropriate to provide any additional information.

### Leaves of Absence

Leaves of absence and vacation may be granted to residents at the discretion of the program director in accordance with local rules. Within the 5 years of graduate medical education, the total of such leaves and vacation time may not exceed 6 weeks in any one year. If a longer leave of absence is granted in any year, the required period of graduate medical education may be extended accordingly.

### Applicants With Special Disabilities

The ABO offers examinations in a place and manner accessible to persons with disabilities, or offers alternative accessible arrangements for such individuals. Persons who wish to make arrangements for such accommodations should contact the Board office prior to May 1 of any given year.

## Purpose of Examination

The purpose of the examination is to determine the candidate's knowledge, skill and understanding in the following categories:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck.
2. Diagnosis and diagnostic methods including audiologic and vestibular assessments, electrophysiologic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems and the head and neck.
3. Therapeutic and diagnostic radiology, including the interpretation of medical imaging techniques relevant to the head and neck and thorax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs, and esophagus.
4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma, and other diseases in the regions and systems mentioned above.
5. The cognitive management including operative intervention with its preoperative and postoperative care of congenital, inflammatory, endocrine, neoplastic, degenerative, and traumatic states, including:
  - a. Temporal bone surgery;
  - b. Paranasal sinus and nasal surgery;
  - c. Skull-base surgery;
  - d. Maxillofacial surgery including the orbits, jaws and facial skeleton;
  - e. Esthetic, plastic and reconstructive surgery of the face, head and neck;
  - f. Surgery of the thyroid, parathyroid, pituitary and salivary glands;
  - g. Head and neck reconstructive surgery relating to the restoration of form and function in congenital anomalies and head and neck trauma and associated with ablative operations;
  - h. Endoscopy, both diagnostic and therapeutic, and;
  - i. Surgery of the lymphatic tissues of the head and neck.
6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech, and hearing.
7. The current literature, especially pertaining to the areas listed above.
8. Research methodology.

In order to assist directors of residency training programs in otolaryngology in evaluating their programs, the Board will report each applicant's examination results to the director of the program in which the applicant completed his/her senior resident year.

## Examination Procedure

The Board intends to vigorously enforce the highest standards of honesty and integrity in the examination and the entire certification process. Accordingly, (a) the giving or receiving of aid in the examination, (b) the unauthorized possession, reproduction, or disclosure of any material, including, but not limited to, examination questions or answers before, during, or after the examination, or (c) the offer of any financial or other benefit to any director, officer, employee, proctor, or other agent or representative of the Board in return for any right, privilege or benefit which is not usually granted by the Board to other similarly situated candidates or persons, may be sufficient cause for the Board to terminate an applicant's participation in the examination, to invalidate the results of the examination, to withhold an applicant's scores or certificate, to bar an applicant permanently from all future examinations, to revoke a certificate or to take other appropriate action.

During the course of the written examination, proctors will be circulating among the candidates to observe any irregularities. If there is a suspicion of any irregularity, a candidate may be moved to a more isolated area, or his/her participation in the examination may be terminated. Additionally, in any case of suspected irregularity, the Board's educational consultants may undertake statistical studies of a candidate's answers compared with the answers of other participants in the examination to provide evidence that would support or fail to support the suspected irregularities. If, in the opinion of the Board, there exists a probability that an irregularity has occurred, the Board will afford the suspected individual(s) procedural due process in order to assure fairness in the determination as to whether an irregularity has occurred. The Board will not, however, report scores or grant certification on the basis of scores which it has determined to be invalid.

## Certification, Rejection and Revocation (From the Bylaws, Article VI)

The Board shall issue an appropriate certificate of qualification in otolaryngology (or in a subdivision thereof) to those who show themselves worthy of such certification according to the requirements of training, experience and demonstrated competence as stated in the current ABO booklet of information.

No certificate shall be issued, and any certificate issued by the Board shall be subject to revocation at any time by the Board, if it shall determine that the person involved:

1. Did not possess the required qualification and requirements for examination, whether or not such deficiency was known to the Board or any member thereof, or could have been ascertained by the Board prior to examination or at the time of the issuance of a certificate as the case may be.
2. Made a material misstatement or withheld information in his/her application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.
3. Has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and in the opinion of the Board, having a material relationship to the practice of medicine.
4. Had a license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

If the Board determines to withhold or revoke any certificate for any reason, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within 30 days after notice thereof has been mailed to him/her by the Board.

## American Board of Pathology

Frank B. Walker, MD, President, Grosse Pointe Farms, Michigan  
 Merle W. Delmer, MD, Treasurer, San Antonio, Texas  
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 William H. Hartmann, MD, Executive Vice President  
 Office of the American Board of Pathology  
 PO Box 25915  
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*(These criteria and conditions are subject to change without notice. The new certification requirements of the American Board of Pathol-*

ogy were not available at the time of this publication, please contact the Board for current requirements.)

## Qualification Requirements for Examination

All applications for certification are evaluated by the Credentials Committee of the American Board of Pathology (ABP). The evaluation process requires the consideration of:

- I. Professional Education
- II. Medical Licensure
- III. Pathology Training Requirements
  - A. Primary Certification
  - B. Special Qualification Certification
  - C. Added Qualification Certification
  - D. Combined Primary and Subspecialty Certification
- IV. Additional Credential Training/Experience Requirement

An applicant who has satisfactorily fulfilled these four requirements is declared qualified for examination by the Credentials Committee for a period not to exceed 3 years.

### I. Professional Education

A candidate must have graduated from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduated from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduated from a medical school in another country acceptable to the ABP.

Graduates of foreign medical schools must submit with their application a notarized copy of their medical school diploma showing the medical degree and the date that it was awarded. A certificate showing that the applicant has passed a final examination is *not* acceptable.

### II. Medical Licensure

The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

### III. Pathology Training Requirements

To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, the ABP offers primary certification through one of the following three routes: combined anatomic and clinical pathology, anatomic pathology only, and clinical pathology only. A variety of special and added qualification certificates are offered for certified pathologists who wish to demonstrate expertise in one facet of anatomic or clinical pathology. Under certain circumstances, primary certification in anatomic or clinical pathology can be combined with one of the special or added qualifications.

Only pathology training taken in the United States or Canada is acceptable toward meeting the ABP requirements. The training must be in programs that have been inspected and accredited by the ACGME or specifically approved by the ABP.

#### A. Primary Certification

In addition to accredited pathology training, *all applicants* for primary certification must meet the credential training/experience requirements of 1 full year of clinical training, clinical experience, or clinically related research (see "Additional Credential Training/Experience Requirement").

1. Training. The candidate must satisfactorily complete pathology training in a program accredited by the ACGME outlined as follows.
  - a. Combined Anatomic and Clinical Pathology (AP/CP) Certification

Four full years of full-time, approved training in an accredited APCP-4 program that includes at least 18 months of formal training in anatomic pathology and 18 months of formal training in clinical pathology, *and either* an additional 12 months of full-time, continued formal (structured) training in anatomic and/or clinical pathology *or* 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited APCP training program.

#### b. Anatomic Pathology (AP) Certification

- 1) Three full years of full-time, approved training in anatomic pathology in an accredited APCP-4 or AP-3 program that includes at least 24 months of formal training in anatomic pathology, *and either* an additional 12 months of full-time, continued formal (structured) training in anatomic pathology *or* 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.
- 2) Primary certification in clinical pathology and 2 full years of full time, approved training in anatomic pathology in an accredited APCP-4 or AP-3 program, with at least 18 months being formal (structured) training in anatomic pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.

#### c. Clinical Pathology (CP) Certification

- 1) Three full years of full-time, approved training in clinical pathology in an accredited APCP-4 or CP-3 program that includes at least 24 months of formal training in clinical pathology, *and either* an additional 12 months of full-time, continued formal (structured) training in clinical pathology *or* 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.
  - 2) Primary certificate in anatomic pathology and 2 full years of full-time, approved training in clinical pathology in an accredited APCP-4 or CP-3 program, with at least 18 months being formal (structured) training in clinical pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.
2. Experience. Only under exceptional circumstances will experience credit be given toward the pathology training requirements for primary certification. Two months of full-time practice experience in pathology acceptable to the ABP is equivalent to 1 month of accredited pathology training. The substitution of experience credit for a portion of accredited pathology training requires the assessment and *approval* of the director of the pathology training program to ensure that such will permit the continuation of an adequate broad experience of good quality in anatomic and/or clinical pathology.

Under certain circumstances, credit for extensive full-time practice experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate, provided that the candidate has had a total of eight years of full-time practice experience in pathology acceptable to the ABP with at least 4 years having been in the United States or Canada. For AP qualification, experience must have been in the actual practice of AP; for CP, in the actual practice of CP; and for combined AP/CP, 4 years in AP and 4 years in CP.

3. Advanced Pathology Training Credit Mechanisms for Primary Certification. Under special circumstances advanced credit will be given by the mechanisms described. The acceptance of advanced credits as substitutes for accredited pathology training toward primary certification is not automatic and is evaluated on an individual basis. Credit is given only for activities that have occurred in either the United States or Canada. The total combined period of

advanced pathology training credit allowed for sections a, b, c, and d will not exceed one year (12 months) and will be applied to the flexible year of required pathology training necessary for certification in APCP, AP, or CP.

*To avoid any misunderstanding, potential applicants should communicate with the office of the ABP early in the training period to ascertain if credit may be acceptable.*

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit. Prior to admission to the certifying examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

- a. Student fellowship training during medical school. Credit toward the pathology training requirements for primary certification may be granted for medical student fellowship training or research taken after the sophomore year in a department of pathology that has an accredited training program, provided that the candidate did not receive credit for such toward graduation from medical school, that the training was full-time and is validated by the director of the student fellowship program, and that it is approved as an acceptable experience by the director of the accredited pathology training program in which the candidate is registered. No credit is given for electives or for courses that are part of the medical school curriculum.
- b. Candidates holding a PhD degree in a special discipline of pathology or a basic science related to pathology may under certain circumstances obtain pathology training credit regardless of whether it was received before or after the medical degree. The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic or clinical pathology.
- c. Research with a direct application to the practice of anatomic or clinical pathology and not leading to an advanced degree may be considered for credit not to exceed 1 year (12 months) in combination with other advanced credits. The research must be full-time. No credit is given for research employment as a technician or technologist. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and the publication of scientific papers during primary training.
- d. Criteria for acceptance of a year of postsophomore pathology fellowship toward pathology training requirements for certification. Under certain circumstances, candidates may receive advanced pathology training credit toward the primary certification requirements for postsophomore fellowship training in pathology. Such credit is not given toward the requirements for special or added qualification certification. The credit is assessed on an individual basis. Granted credit will be assigned to the flexible year of required primary training. Credit will not be given toward the required 18 months of formal (structured) anatomic pathology training or the required 18 months of formal (structured) clinical pathology training necessary to qualify for combined anatomic and clinical pathology certification.

Advanced credit toward single certification in anatomic pathology or single certification in clinical pathology will be given toward the flexible year of required pathology training and not toward the 24 months of required formal (structured) training.

The guidelines for acceptable postsophomore fellowship training for credit are:

- 1) Fellow must have fully and satisfactorily completed the sophomore year of medical school.
- 2) Fellow must not receive credit for fellowship activities toward the requirements for graduation from medical school.

- 3) Training must be full-time for a period not to exceed 12 months in a department of pathology that has a fully accredited pathology training program.
  - 4) Training must be under the direction of the director of the pathology training program or the chairman of the department of pathology.
  - 5) A description of proposed activities, responsibilities, and assignments for anatomic pathology, clinical pathology, and research must be available and on file prior to beginning of fellowship. If a formal institutional program exists, a copy should be filed with the ABP.
  - 6) A validation and evaluation report must be submitted on completion of the fellowship by the program director or chairman of the department of pathology if the fellow wishes credit toward certification requirements.
4. Additional training or experience—A candidate for primary certification who has completed the required pathology training 5 years or more prior to the date of submission of an application for examination must have either 1 year of additional training in pathology in a program accredited for such training by the ACGME or 2 full years of additional practice experience in pathology in the United States or Canada in a situation acceptable to the Board. This additional requirement must be met during the 5-year period immediately preceding the date of submission of an application.

### B. Special Qualification Certification

All candidates applying for special qualification certification must hold a primary certificate from the ABP or, where permissible, from another primary medical specialty board of the American Board of Medical Specialties (ABMS).

Credit is not given for pathology training taken outside of the United States and Canada. Also, credit is not given for training in areas of special qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP and/or CP.

No advanced credit will be given toward the requirements for special qualification certification by the mechanisms described under "Advanced Pathology Training Credit Mechanisms."

1. Blood Banking/Transfusion Medicine (BB/TM)
  - a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in hematology from another primary medical specialty board of ABMS:
    - 1) One full year of additional supervised training in blood banking/transfusion medicine in a program accredited for such training by the ACGME or approved for such training by ABP or
    - 2) Two additional years of full-time experience or its equivalence in blood banking/transfusion medicine under circumstances acceptable to the ABP.
  - b. Applicants, other than those described in 1a, who hold a primary certificate from a primary medical board of ABMS: *2 full years* of full-time training in blood banking/transfusion medicine in a program accredited for such training by the ACGME.
  - c. Applicants seeking *combined certification* in clinical pathology and blood banking/transfusion medicine (CP/BB/TM) see "Combined Primary and Subspecialty Certification."
2. Chemical Pathology (Chem P)
  - a. Applicants who *hold* a certificate in anatomic and clinical pathology or clinical pathology only:
    - 1) One full year of additional training in chemical pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or

- 2) two additional years of full-time experience or its equivalence in chemical pathology under circumstances acceptable to the ABP.
- b. Applicants, other than those described in 2a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in chemical pathology in a program accredited for such training by the ACGME.
- c. Applicants seeking *combined certification* in clinical pathology and chemical pathology (CP/Chem P) see "Combined Primary and Subspecialty Certification."
3. Dermatopathology (DP)
- Certification in dermatopathology is a joint and equal function of the American Board of Pathology (ABP) and the American Board of Dermatology (ABD). Such function relates to qualifications of candidates, standards of examinations, and the form of the certificate.
- All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.
- a. Prerequisites
- The American Boards of Pathology and Dermatology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:
- 1) Applicants who are diplomates of both the ABP and the ABD.
  - 2) Applicants already holding a primary certificate from the ABP (anatomic pathology, or combined anatomic and clinical pathology) or the ABD and the addition of at least 1 year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the *full* training requirements for certification in pathology or dermatology.
- b. Training
- Training programs in dermatopathology are a joint and equal function of the departments of pathology and dermatology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.
- Committee for Dermatopathology:*  
 Ronald J. Barr, MD, Orange, California  
 Merle W. Delmer, MD, San Antonio, Texas  
 Mark Allen Everett, MD, Oklahoma City, Oklahoma  
 Thomas J. Gill III, MD, Pittsburgh, Pennsylvania  
 Loren E. Golitz, MD, Denver, Colorado
- Candidates may obtain an application as follows:
- Pathologists—*  
 William H. Hartmann, MD  
 Executive Vice President  
 American Board of Pathology  
 PO Box 25915  
 Tampa, FL 33622
- Dermatologists—*  
 Clarence S. Livingood, MD  
 Executive Director  
 The American Board of Dermatology, Inc.  
 Henry Ford Hospital  
 2799 West Grand Boulevard  
 Detroit, MI 48202
4. Forensic Pathology (FP)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology, anatomic pathology only, or in special instances, clinical pathology only:
- 1) One full year of additional supervised training in forensic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- 2) Two additional years of full-time experience in forensic pathology or its equivalence in a situation comparable to that of a program accredited for such training by the ACGME.
- b. Applicants seeking *combined certification* in anatomic pathology and forensic pathology (AP/FP) see "Combined Primary and Subspecialty Certification."
5. Hematology (HEM)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in hematology from another primary medical specialty medical board of ABMS:
- 1) One full year of additional supervised training in hematology (pathology) in a program accredited for such training by the ACGME or approved for such training by the ABP or
  - 2) Two additional years of full-time experience or its equivalence in clinical laboratory hematology under circumstances acceptable to the ABP.
- b. Applicants, other than those described in 5a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in hematology (pathology) in a program accredited for such training by the ACGME.
- c. Applicants seeking *combined certification* in clinical or anatomic pathology and hematology (CP/HEM, AP/HEM) see "Combined Primary and Subspecialty Certification."
6. Immunopathology (IP)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology:
- 1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
  - 2) two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.
- b. Applicants who *hold* a certificate in anatomic pathology only or clinical pathology only:
- 1) Two full years of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
  - 2) Four additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.
- c. Applicants who hold a certificate in anatomic pathology only or clinical pathology only *plus* a certificate of special qualification in blood banking/transfusion medicine, hematology, medical microbiology, or chemical pathology:
- 1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
  - 2) two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.
- d. Applicants seeking *combined certification* in anatomic pathology or clinical pathology and immunopathology (AP/IP, CP/IP), see "Combined Primary and Subspecialty Certification."
7. Medical Microbiology (MMB)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in infectious disease from another primary specialty medical board of ABMS:
- 1) One full year of additional training in medical microbiology in a program accredited for such training by the ACGME or approved for such training by the ABP or

- 2) Two additional years of full-time experience or its equivalence in clinical laboratory medical microbiology or its equivalence under circumstances acceptable to the ABP.
  - b. Applicants, other than those described in 7a, who hold a primary certificate from a primary specialty medical board of ABMS: 2 full years of full-time training in medical microbiology in a program accredited for such training by the ACGME.
  - c. Applicants seeking *combined certification* in clinical pathology and medical microbiology (CP/MMB) see "Combined Primary and Subspecialty Certification."
8. Neuropathology (NP)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology or anatomic pathology only: 2 full years of additional supervised training in neuropathology in a program accredited for such training by the ACGME or approved for such training by the ABP.
  - b. Applicants who *hold* a certificate in clinical pathology or a primary certificate from another primary medical specialty board of ABMS:
    - 1) One full year of approved training in anatomic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP plus
    - 2) two full years of additional supervised training in neuropathology in a program accredited for such training by the ACGME or approved for such training by the ABP.
  - c. Applicants seeking *combined certification* in anatomic pathology and neuropathology (AP/NP), see "Combined Primary and Subspecialty Certification."
9. Pediatric Pathology (PP)
- a. Applicants who *hold* a certificate in anatomic and clinical pathology or anatomic pathology only from the ABP or anatomic pathology or general pathology from the Royal College of Physicians and Surgeons of Canada:
    - 1) Two full years of additional supervised training in pediatric pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
    - 2) four additional years of full-time practice experience in pediatric pathology or its equivalence in a situation offering experience opportunities comparable to those of an accredited or approved training program in pediatric pathology and acceptable to the ABP.
  - b. The pediatric pathology training or experience should occur after the completion of the full training requirements necessary to qualify for certification in APCP or AP.
10. Cytopathology (CYP)
- a. Applicants who *hold* a certificate in anatomic pathology or combined anatomic and clinical pathology:
    - 1) One full year of full-time supervised training in cytopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
    - 2) two years of full-time experience in cytopathology or its equivalence under circumstances acceptable to the ABP.
  - b. Applicants seeking *combined certification* in anatomic pathology and cytopathology (AP/CYP), see "Combined Primary and Subspecialty Certification."

**C. Added Qualification Certification**

All candidates applying for added qualification certification must hold a primary certificate from the ABP.

Credit is not given for training outside of the United States and Canada. Also, credit is not given for training in an area of added qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP or AP/CP.

No advanced credit will be given toward the requirements for added qualification certification by the mechanisms described in "Advanced Pathology Training Credit Mechanisms."

**D. Combined Primary and Subspecialty Certification**

Under certain circumstances special qualification or added qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. All applicants for combined certification in 1990 and thereafter must also meet the additional credential training/experience requirement of 1 full year of clinical training, clinical experience, or clinically related research. (See "Additional Credential Training/Experience Requirement.")

Advanced credit will not be given toward the requirements for combined certificates (involving primary training and special or added qualification training) by the mechanisms described in "Advanced Pathology Training Credit Mechanisms."

The *acceptable combinations* of certification and the required training are:

1. Anatomic pathology and forensic pathology (AP/FP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and 1 full year of approved training in forensic pathology in a program accredited for such training by the ACGME and 1 additional year of approved training in anatomic pathology or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.
2. Anatomic pathology and neuropathology (AP/NP)—two full years of approved training in anatomic pathology and 2 full years of approved training in neuropathology in a program accredited for such training by the ACGME with adequate experience in diagnostic neuropathology.
3. Anatomic pathology and hematology (AP/HEM)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and 2 full years of approved training in hematology in a program accredited for such training by the ACGME with adequate training or experience in the clinical pathology aspects of hematology.
4. Anatomic pathology and immunopathology (AP/IP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and 2 full years of approved training in immunopathology in a program accredited for such training by the ACGME.
5. Clinical pathology (CP) plus special qualification—three full years of approved training in clinical pathology in a program accredited for such training by the ACGME plus 1 full year of approved special qualification training in blood banking/transfusion medicine, chemical pathology, hematology, or medical microbiology in a program accredited for such training by the ACGME as defined in "Special Qualification Certification"; or  
Two full years of approved training in clinical pathology plus 2 full years of approved special qualification training in blood banking/transfusion medicine, chemical pathology, hematology, immunopathology, or medical microbiology in a program accredited for such training by the ACGME as defined in "Special Qualification Certification."
6. Anatomic pathology and cytopathology (AP/CYP)—three full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and 1 full year of approved training in cytopathology in a program accredited for such training by the ACGME or approved for such training by the ABP.

**IV. Additional Credential Training/Experience Requirement**

The requirement of 1 full year of clinical training, experience, or clinically related research is in addition to the required pathology train-



ing in an accredited program. It must be taken after having obtained the medical degree.

The ABP considers the most appropriate and, for applicants, the most beneficial approach to meeting this requirement to be 1 full year of full-time, approved clinical training in the United States or Canada (Pathway A). The Board recognizes that such is not always possible and thus offers alternate pathways to meeting the requirement. The requirement can be met by:

- A. One full year of full-time, approved graduate medical education in a transitional year training program; or in a clinical area of medicine such as internal medicine, surgery, obstetrics and gynecology, pediatrics, emergency medicine, or family practice; *or*
- B. One year of full-time research in pathology or in another clinical discipline providing that the research was done in the United States or Canada and has clearly defined clinical implications. The guidelines for acceptance of research activity are:
  1. Research activity must have taken place after the candidate has obtained a recognized medical degree.
  2. The research must involve patients directly, or materials obtained from patients, or techniques that can be applied directly to the diagnosis of human disease or to the understanding of the basic mechanisms of disease.
  3. Prospective approval of a research program for credentialing credit must be given by the director of the pathology training program.
  4. Credit for research activity prior to entering a pathology training program must be approved by the director of the pathology training program *and* the ABP. Such research must have occurred in an institution in the United States or Canada; *or*
- C. One year of training in one of the recognized specialty fields of pathology that includes clinical correlation and patient contact. (This year cannot be used to meet the requirements both for clinical training and for special or added qualification certification.); *or*
- D. The satisfactory completion of 1 full year of a combination of clinical training, clinical experience, clinical research, or subspecialty pathology training in addition to the required pathology training necessary to qualify for certification in anatomic and clinical pathology, anatomic pathology, or clinical pathology. The training director is responsible for defining and justifying this year of clinical activity to the ABP. In meeting the credential clinical requirement by combinations of pathways A, B, C, the ABP recommends that the periods of activity be at least 4 months in duration wherever possible.
 

Under certain circumstances, credit toward the clinical credential year may be given if the applicant holds a primary certificate in pathology issued by the independent national certifying body in a country other than the United States or Canada and providing that the certification was by national examination following 4 full years of approved training in pathology.

### Clinical Training Outside the United States and Canada

Under certain circumstances, clinical training taken in countries other than the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training providing that the following criteria are fully met and validated:

1. The clinical training was taken after obtaining the medical degree acceptable to the ABP.
2. Satisfactory completion of 1 full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a training program in internal medicine, pediatric medicine, general surgery, or obstetrics and gynecology.
3. Proof from the training institution that the program in question has been inspected and approved for graduate medical education.

4. Indication from the director of the training program that the candidate was registered in the program, completed the training satisfactorily, and was the physician of record in the diagnosis and treatment of patients throughout the full 12 months.
5. Recommendation from the pathology program director in regard to the person's request.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis, and it is imperative that an opinion be obtained from the ABP well in advance of the submission of an application for certification. The amount of advanced credit for clinical training outside of the United States and Canada toward the ABP requirements for certification cannot exceed a total of 12 months.

It is the responsibility of the person seeking credit to ensure that all validating items for these criteria are submitted to the ABP for consideration. No assessment of possible credit will be given until all validating and reference information has been received.

### Application for Examination

Requests for application forms must be made in writing to the office of the ABP. Completed forms should be returned with the required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

### Fees

The application-examination fee schedule for 1992 is as follows:

- Anatomic pathology only—\$900
- Clinical pathology only—\$900
- Anatomic pathology portion of combined AP/CP—\$900
- Clinical pathology portion of combined AP/CP—\$900
- Combined anatomic and clinical pathology—\$1000
- Special qualification—\$1000
- Added qualification—\$1000

Anatomic or clinical pathology combined with special qualification or added qualification (both parts taken at one sitting)—\$1200

The application-examination fee includes a nonrefundable processing fee of \$100. If the different divisions of the AP/CP and the combined primary and special or added qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any reexamination must occur within the 3-year period of qualification described under "Qualification Period for Examination." The applicant must pay the examination fee according to the current fee schedule before another examination will be given. If, after having applied for a specific examination, the candidate requests a transfer to a future examination prior to the final filing date, there is a transfer fee of \$100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, a major portion of the application-examination fee will be either transferred to the next examination or refunded.

### Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, 1 year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

### Irregular Behavior

In the interest of protecting the integrity of the ABP and its certification examinations, the following irregular behaviors may be sufficient to bar a person from future examinations, to terminate one's participation in the examination, to invalidate the results of one's examina-

tion, to cause the withholding or revocation of one's scores or certificate, or to merit other appropriate action by the Board:

1. The giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of candidates' answers;
2. The unauthorized possession, reproduction, or disclosure of any ABP examination-related materials, including, but not limited to, examination questions or answers, before, during, or after the examination; and/or
3. The offering of any benefit to any agent of the Board in return for any right, privilege, or benefit that is not usually granted by the Board to other similarly situated candidates or persons.

In addition, the Board may withhold a candidate's scores and require that the candidate retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of the candidate's personal involvement in such activities.

### Chemical Dependency

Applications for certification from persons who have had a history of chemical dependency as reported to the Board will *not* be accepted unless the applicant submits documented evidence acceptable to the Board that the disease is known to be under control for 5 years from the time of its most recent occurrence.

Candidates who have been declared qualified to sit for a certifying examination and who have a current problem of chemical dependency as reported to the Board will not be admitted to examination. Denial of admission to examination may result in the loss of opportunities for examination and, ultimately, in the decision to declare the candidate's application void for failure to complete the requirements for certification within the qualification time period allotted to every candidate.

### Qualification Period for Examination

The ABP does not recognize or use the term "Board eligible" and does not issue statements concerning "Board eligibility." An applicant is declared qualified for examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified for examination on the basis of approved training and/or experience to sit for examination during a period not to exceed 3 years after being declared qualified to take the examination. When this period has expired, additional periods of qualification for examination will be permitted upon submission of documented evidence that the candidate has obtained further training or experience subsequent to the termination of the period of qualification. This must be in the form of an additional year of approved training in an accredited program or 2 years of experience acceptable to the ABP. The additional training or experience must be in the area of pathology in which the candidate was unsuccessful.

At any time after declaring a candidate qualified for examination, the Credentials Committee, at its discretion, may withdraw such qualification or, as a condition, may require satisfaction by the candidate of specified conditions. In the exercise of its discretion under this regulation, the Credentials Committee shall be entitled to act without reason assigned.

If it is determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying examination and must wait a period of three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the 3-year interim.

### Examination Dates and Sites

Examinations are held at the discretion of the Board. The tentative schedules for forthcoming examinations are:

#### *Anatomic and Clinical Pathology Examinations*

June 1, 2, 3, 1993—Chicago, Illinois

November 1, 2, 3, 1993—Dallas, Texas

June 1, 2, 3, 1994—Columbus, Ohio

November 14, 15, 16, 1994—San Diego, California

#### *Examinations for Special and Added Qualification*

The examinations for special qualification in chemical pathology, medical microbiology, and immunopathology will be given every 2 years beginning after the 1991 examination. Examinations in these areas will be given in 1993 and every other year thereafter.

May 31, 1993—Chicago, Illinois

BB/TM, CHEM P, FP, HEM, IP, MMB, NP, PP, CYP

May 31, 1994—Columbus, Ohio

BB/TM, FP, HEM, NP, PP, CYP

#### *Dermatopathology Examination*

The dermatopathology examination is scheduled separately at a time and place mutually agreed upon by the American Board of Pathology and the American Board of Dermatology.

The examination in dermatopathology will be given every two years beginning after the 1991 examination. An examination will be given in 1993 and every other year thereafter.

November 4, 1993—Dallas, Texas

### Final Filing and Cut-off Dates

The final filing dates for receipt of applications or registrations are as follows:

February 1 for spring examinations

August 1 for fall examinations

If the candidate cancels an appearance for the examination after these dates or does not appear for the examination, the entire application-examination fee is forfeited.

### Issuance of Certificate

Upon satisfactorily passing the appropriate examination(s), a candidate will be issued a certificate by the ABP in those fields of pathology for which the ABP accepted the credentials. Thus, a candidate who is qualified for the combined examination in anatomic and clinical pathology, having fulfilled the minimum pathology requirement of 48 months and the credential clinical requirement of 12 months will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed.

Candidates qualified for examination in anatomic or clinical pathology and a specialty area of pathology, and claiming qualification on the basis of the required training in each area will receive a certificate only after each of the examinations has been passed.

A candidate who has fulfilled all the prerequisites, including the minimal requirement of 36 months of approved training in anatomic pathology only or clinical pathology only, plus the 12 credential months of activity, will receive a certificate after passing the examination in anatomic pathology or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a duplicate certificate upon written request and justification, together with the necessary engraving and handling charge of \$50.

### Revocation of Certificate

In its discretion, the ABP may revoke a certificate for due cause, including, but not limited to, the following causes:

- a. The diplomate did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the ABP or any committee thereof prior to examination or at the time of the issuance of the certificate as the case may be;
- b. The diplomate made a material misstatement or withheld information in his application or in any other representation to the ABP or any committee thereof, whether intentional or unintentional;
- c. The diplomate engaged in irregular behavior in connection with an examination of the ABP (as described under "Irregular Behav-

- ior"), whether or not such practices had an effect on the performance of the candidate on an examination;
- d. The diplomate was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the ABP, having a material relationship to the practice of medicine; or
  - e. There has been a limitation or termination of any right of the diplomate associated with the practice of medicine in any state, province, or country, including the imposition of any requirement of surveillance, supervision, or review by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, entry into a consent order, or voluntary surrender of license.

Revocation of certificates shall be governed by procedures set forth in the ABP bylaws as amended from time to time.

### Limitation of Number of Certificates of Special Qualification (Competence)

As a condition of admission to an examination for special qualification in pathology, an individual holding two or more certificates of special competence and/or special qualification shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination, the surrendered certificate(s) shall be restored. This action does not include certificates of special competence (qualification) in radioisotopic pathology and in dermatopathology.

### Update of ABP Certificate

The ABP will permit diplomates of the Board to retake the examination in the area of pathology in which they are already certified for the purpose of updating their certificate(s). The application-examination fee and the passing requirements are the same as for initial candidates. Successful candidates will be issued new, currently dated certificates.

### Candidates With Disabilities

1. **Policy.** The American Board of Pathology supports the intent of the Americans with Disabilities Act. The Board will endeavor to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board examination is intended to test or result in an undue burden.
2. **Documentation of Disability.** Board candidates requesting an accommodation due to a disability must provide documentation of the disability. Such documentation should include a specific diagnosis of the disability and include medical records or other documentation of the diagnosis of the disability by an appropriate medical professional. The American Board of Pathology reserves the right to verify the disability and to request additional documentation as necessary. All required documentation acceptable to the Board must be received in the Board office no later than the application deadline.
3. **Type of Accommodation.** Board candidates requesting an accommodation must identify the type of accommodation requested. The Board, however, will determine the type of accommodation to be made for a candidate with a verified disability. Accommodations which fundamentally alter the measurement of skills or knowledge which the examination is intended to test will not be offered.
4. **Application Deadline.** Candidates requesting accommodations are urged to contact the Board as far in advance of the examination as possible. Requests for accommodation and documentation of disability must be received no later than the application deadline.

### Appeals Procedure

An individual who has received an unfavorable ruling regarding qualification to take the examination may initiate an appeal of such deter-

mination by making a written request for reconsideration to the ABP office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be rescored to verify the accuracy of the results as reported. Such request must be made in writing within 90 days of the date of mailing of the results of the examination to the candidate and must be accompanied by the fee of \$50 per certifying examination or part thereof. There shall be no further appeal from failure of an examination.

## American Board of Pediatrics

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*(These criteria are subject to change. All applicants are advised to consult the American Board of Pediatrics to ascertain any changes that may have been made, especially before undertaking any variations in the training program.)*

### Requirements for Admission to Examination

An applicant for examination for certification must meet the following general requirements:

- I. The applicant must be a graduate of an accredited medical school in the United States or Canada or of a foreign medical school which is listed by the World Health Organization (WHO).
- II. The applicant must have a valid unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada or unrestricted privileges to practice medicine in the United States armed forces.
- III. The applicant must complete 3 years of pediatric training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) on the advice of the Residency Review Committee for Pediatrics (RRC) or in programs in Canada accredited by the Royal College of Physicians and Surgeons of Canada (RCPSC).
- IV. The ABP will require program directors to verify satisfactory completion of training and to evaluate the acceptability of the applicant as a practitioner of pediatrics.
- V. **Other Considerations.** The ABP reserves the right to withhold certification and/or permission to take its examinations in the event of circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be no-

tified; the applicant may appeal the decision to the Credentials Committee of the ABP.

### I. Graduation from Medical School

The applicant must be a graduate of a medical school which has been accredited by the Liaison Committee on Medical Education (LCME) in the United States, by the RCPSC in Canada, or by the American Osteopathic Association (AOA) in the United States.

An applicant who is a graduate of a medical school which has not been accredited by the LCME, RCPSC, or AOA, but is listed by WHO, may apply for examination if he/she has a standard certificate either from the Educational Commission for Foreign Medical Graduates (ECFMG) or the Medical Council of Canada.

The graduate of a foreign medical school must submit a photocopy of the medical school diploma showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

### II. License to Practice Medicine

For an applicant applying to take the certifying examination for the first time, a copy of a valid unrestricted license must be *received by August 25, 1993*. Exceptions to this policy are the following:

If an applicant is in subspecialty training or is serving as a chief resident (PL-4) in a state in which the medical licensing board does not require an unrestricted license, the license requirement will be waived if the applicant submits documentation of this fact to the ABP by August 25, 1993.

If an applicant provides written documentation from a licensing board that a temporary license has been issued pending final action by the licensing board, the license requirement will be met if the applicant submits documentation of this fact to the ABP by August 25, 1993. As soon as it is obtained, a copy of the license should be sent to the ABP office.

An applicant who does not meet the August 25, 1993, deadline will be disapproved and will be refunded the examination fee of \$775.

For an applicant who is *re-registering*, a copy of the license must be on file in the ABP office before re-registration material is sent.

If an applicant has any action pending regarding the right to have an unrestricted license to practice medicine, admission to the examination will be denied.

### III. Training Requirements

An applicant must complete three years of post-graduate pediatric training in programs accredited by the RRC or, in Canada, by the RCPSC. The training curriculum must be compatible with the *Special Requirements* for program accreditation, which are published annually in the *Directory of Graduate Medical Education Programs*. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. Credit will not be given for training completed before the medical degree is awarded.

The ABP recognizes five levels of pediatric training (PL-0 through PL-4) and defines these levels as follows:

PL-0: Internships or residencies that are accredited in fields other than pediatrics, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. An applicant who is a graduate of a foreign medical school and who received the degree before July 1, 1975, may request PL-0 credit for training in another country, provided (1) it was at least 1 year in duration, (2) it was exclusively in the field of pediatrics, and (3) it is evaluated by the Credentials Committee of the ABP and deemed to be acceptable. An applicant requesting PL-0 level credit for pediatric training completed in another country must submit a letter from the physician in charge of the training program indicating the dates and specialty area of the training. Training at the PL-0 level is not acceptable toward fulfillment of the certification requirements for an applicant who received the medical degree on or after July 1, 1975.

PL-1: The first postgraduate year in general comprehensive pediatric training in an accredited program.

PL-2: The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1, but with increased responsibility for patient care and for the supervision of junior staff and medical students.

PL-3: The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total 3 years of general pediatric training required of all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-3: A residency in a pediatric subspecialty area of 1 year duration. Subspecialty training at the PL-3 level is *not acceptable* toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978.

PL-4: A residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of 2 years must be spent to gain the equivalent of a year of clinical training. Subspecialty training at the PL-4 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978. However, a PL-4 year will be recognized if the applicant is a chief resident following 3 years of core training.

### Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examination of the ABP vary depending upon the date an applicant received the medical school diploma. An applicant whose medical degree was received after June 30, 1978, must complete 3 years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the RRC or by the RCPSC. A year of supervisory experience must be an integral part of the total 3-year program; this year must include at least 6 months of direct and senior supervisory responsibility in general pediatrics.

The ABP recognizes that occasionally there will be an exceptional candidate who should be given special consideration to substitute subspecialty training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees after June 30, 1978. No later than the *start* of the PL-2 year, the petition to enter the special alternative pathway (SAP) must be received from the department chairman/program director indicating that the candidate has superior overall competence. There must also be a letter from the subspecialty program director outlining the clinical and research training. In addition, such candidates will be required to take a screening examination. The application material and the score on the screening examination will be reviewed by the Credentials Committee.

Training programs: The ABP approves applicants for admission to its certifying process. The ABP does not accredit training programs. Information regarding accreditation should be addressed to: Executive Secretary, Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610.

Credit for training in accredited programs other than pediatrics: A physician transferring to pediatric residency training from another accredited residency, e.g., family practice, internal medicine, transitional year, is advised to correspond with the ABP to determine whether credit may be awarded for previous training. Requests for credit should be submitted either by the candidate or the pediatric residency program director *before* the candidate enters pediatric residency training.

Credit for pediatric training in non-accredited programs: The ABP has established requirements for a physician who has had at least 3 years of pediatric training in programs not accredited by the RRC or RCPSC, i.e., foreign training or training in accredited osteopathic programs in the United States. The interested physician or the department chairman/program director should write to the ABP before training begins to be sure that the physician meets the requirements.

**Special programs:**

**Medicine/pediatrics program:** A special agreement exists with the American Board of Internal Medicine (ABIM) whereby an applicant may fulfill the training requirements of both the ABP and ABIM by completing 2 years of accredited training in general comprehensive pediatrics and 2 years of accredited training in general comprehensive internal medicine. The 4 years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABIM. Continuity clinics in each specialty must be provided throughout the 4 years. Guidelines for combined training have been approved by both the ABP and ABIM and are available by writing either office. They were published in *Pediatrics*. 1989; 84:190-193. A list of institutions offering combined programs is published in the *Directory of Graduate Medical Education Programs*. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

**Pediatrics/neurology program:** A special agreement exists with the American Board of Psychiatry and Neurology (ABPN) whereby an applicant who completes 2 years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in child neurology fulfills the training requirements of both the ABP and the ABPN. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

**Pediatrics/physical medicine and rehabilitation program:** A special agreement exists with the American Board of Physical Medicine and Rehabilitation (ABPMR) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both the ABP and ABPMR. The residency training can be completed in 5 years in programs approved by ABP and ABPMR. Interested applicants may obtain details from either Board office. Proposed programs must be submitted to the ABP and ABPMR for approval before a candidate can be accepted into the joint training program. All training should be completed at one academic institution; any deviation *must be approved prospectively* by both the ABP and ABPMR. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

**Pediatrics/emergency medicine program:** A special agreement exists with the American Board of Emergency Medicine (ABEM) whereby an applicant may fulfill the training requirements of both the ABP and ABEM by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions *must be approved* by both the ABP and ABEM. Training programs *must be approved prospectively* by both the ABP and ABEM. Guidelines for combined training have been approved by both the ABP and ABEM and are available by writing to either office. They were published in *Annals of Emergency Medicine*. 1991; 20:98-100. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

**Pediatrics/psychiatry/child and adolescent psychiatry program:** The ABP, the ABPN, and the Committee on Certification in Child Psychiatry have formed a committee that is overseeing training in six pilot programs. Training includes 24 months of general comprehensive pediatrics, 18 months of child and adolescent psychiatry, and 18 months of adult psychiatry, which will satisfy the training requirements for certification in all three areas. Physicians pursuing training in these six pilot programs may not appear for the certifying examination of the ABP until all training has been completed. Credit for training via this route may be obtained *only* by training in one of these programs. Further information concerning these combined pilot training programs may be obtained by contacting the ABP office.

**Graduate school courses:** It is a fundamental concept of the ABP that a residency training program should provide for properly organized progressive responsibility for the care of children. The ABP believes that this can be accomplished through continuity of clinical experience under the supervision of attending physicians who are responsible for the care of these children. The substitution of a formal graduate or postgraduate school course that does not carry the essen-

tial ingredient of responsibility for patient care is inconsistent with this principle. Accordingly, the ABP will not accept such courses in fulfillment of its training requirements.

**Military service:** Military assignments will not be accepted in lieu of a year of required training unless served as a resident in a military hospital that is accredited by the RRC.

**Special situations:** The ABP recognizes that situations may arise that are not explained by the preceding information. A physician may have worked in a pediatric field for many years yet be deficient in the formal training requirements for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his/her credentials to the ABP, who may ask the Credentials Committee to review them and to decide whether permission should be given to enter the certification process. In general, credit will not be given for practice experience in pediatrics or training in another specialty.

**Statement of eligibility:** In keeping with the policy of the American Board of Medical Specialties (of which the ABP is a member), the ABP does not issue statements of eligibility for its examinations. The ABP will verify that a physician is certified, not certified, or has been approved to take the certifying examination. Approval is defined as having an applicant's credentials approved by the ABP after he/she has applied to take a certifying examination. The allegation by an applicant that he/she has completed the required training without review and approval by ABP is not acceptable.

#### **IV. Verification of Training and Evaluation by Directors of Pediatric Training Programs**

The ABP regards the evaluation of trainee competency as a continuum that begins during training and concludes with the certifying examination following formal training. The ABP depends upon the program director(s) and the faculty to provide assessments of an applicant's clinical competency as demonstrated in the training setting. The certifying examination gives an applicant the opportunity to demonstrate to the ABP the knowledge and clinical problem-solving abilities needed to diagnose and manage the health problems of children.

A. The ABP requires the program director to verify completion of training and to sign either statement A or statement B on the verification of clinical competence form. Statement A is as follows:

"I certify that the above-named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills, and interpersonal skills and is judged to be fully prepared for independent responsibility as a general pediatrician; to my knowledge he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending an applicant for the examination, a program director should keep in mind the definition of a qualified applicant as determined by the ABP:

An applicant shall demonstrate the following abilities as they pertain to infants, children, and adolescents:

1. Assessment of the clinical issues and formulation of a management plan for any medical or health maintenance problem;
2. Execution of the management plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance and for all medically life-threatening situations;
3. Consultation, when appropriate, with physicians and other professionals regarding common problems and life-threatening situations; and
4. Arrangement for help for the patient and knowledge of what to anticipate from the consultant, being prepared personally to guide further management with assistance, when appropriate, for unusual problems requiring subspecialty, surgical, or other specialized skills.

Each applicant must have verification of training and verification of clinical competence on file in the ABP office to be admitted

to the certifying examination. It is the applicants responsibility to be sure the program director submits all the required documents by the appropriate deadline.

When an applicant has not attained the appropriate knowledge and skills, the program director should sign statement B on the verification of clinical competence form. By signing this statement, the program director is recommending that the applicant not be admitted to the examination.

If an applicants training is not verified and/or he/she is not recommended for admission to the examination, the applicant will be required to complete an additional period of training in general comprehensive pediatrics in an accredited program in the United States or Canada before reapplying to the ABP. The director of the program where the additional training occurred must complete a separate verification of clinical competence form. Alternatively, the applicant may appeal to the Credentials Committee of the ABP. The Credentials Committee will gather additional information about the applicant and decide if permission to take the examination should be given. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the ABPs certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program directors statement on the verification of clinical competence form will take precedence over the certificate from the hospital. The ABP must have the program directors assurance that an applicant meets the standards expected of a certified pediatrician. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

The duration of training is 36 months. Absences in excess of three months, whether for vacation, sick leave, maternity leave, etc., should be made up. If the program director believes that an absence of more than three months is justified, a letter of explanation should be sent for review by the Credentials Committee. B. The program director is required to provide further information about the applicant. The program director is asked to evaluate the applicant on a nine-point scale in the following areas: gathering data by history, by physical examination, and by laboratory studies; assessing data and arriving at a diagnosis; managing problems and maintaining health; interpersonal relationships with patients and families; interpersonal relationships with other members of the health team; and work habits and personal qualities.

The program director is asked to rate the applicants overall clinical competency by indicating which of the following phrases best describes the applicants ability to care for children in the United States or Canada. In these phrases, the word manage is defined as identifying the nature of the problem, determining methods of resolving or alleviating the problem, and carrying out management plans, including the appropriate and timely use of consultants.

- 1: Unable to manage many pediatric problems including the most routine ones
- 2
- 3: Able to manage only the most routine problems of pediatrics
- 4
- 5: Able to manage the common problems of pediatrics adequately
- 6
- 7: Able to manage most pediatric problems in an effective way
- 8
- 9: Able to manage almost any pediatric problem in a highly effective manner

If the program director signs statement A but gives a rating of three or less in any single area or a rating of four or less for overall clinical competency, the Credentials Committee requires that the program director submit documentation with the completed verification of clinical competence form. If the Credentials Committee agrees with the program director, the applicant must complete an additional period of training in general comprehensive pediatrics in an accredited program either in the United States or Canada before reapplying to the ABP. The director of the program where the additional training occurred must complete a separate verification of clinical competence form. Alternatively, the applicant may appeal to the Credentials Committee as described in section IV. A.

- C. Program directors are encouraged to have all residents in their programs take the in-training examination (ITE). The results of the ITE can provide valuable information for both the resident and the program.
- D. To be compliant with the general requirements for accreditation established by ACGME, the program director and the faculty must explore and develop evaluation procedures for assessment of physician performance. Examples are medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, oral examinations, and consumer questionnaires.

The ABP will continue to participate in and support research efforts to develop methods for evaluating the day-to-day performance of residents in caring for infants, children, and adolescents. A program to track residents in all accredited programs will begin in spring 1993.

### V. Policy Regarding Chemical Use and Dependency

An applicant who has a history of chemical dependency, as reported to the ABP, and who submits documentation acceptable to the ABP that the disease is known to be under control for at least two years may apply to take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the program for renewal of certification in pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP, who cannot submit documentation acceptable to the ABP that the disease is under control will not be allowed to take the certifying examination or to participate in PRCP.

### The Certifying Examination

The certifying examination is given once a year in the fall in a number of locations throughout the United States and Canada.

The examination is a 2-day examination. There are two sessions, each of 3 hours duration, each day with a luncheon break between sessions. The dates of the 1993 certifying examination are October 12-13.

The content of the examination for certification is appropriate for the practice of general comprehensive pediatrics. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge, and the candidate should be prepared to demonstrate an understanding of basic science.

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score.

The validity of the performance of candidates on the certifying examination of the ABP is secured by every means available. Information concerning procedures to be taken in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP is available by contacting the ABP office.

Each candidates examination score will be reported to his/her general pediatric program director. Periodically, the ABP conducts re-

search utilizing data it has compiled. A candidate's anonymity is guaranteed.

For failing candidates who are concerned that their answer sheets were not scored correctly, a process of hand scoring is available for a fee of \$60. Requests should be made in writing, accompanied by check or money order. Hand scoring is available for 18 months following the date of the examination.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for its examination.

A physician with a disability who wishes to be given special consideration should notify the ABP office at the time the initial application is submitted. The applicant will be sent the ABP policy on disabilities.

## Application and Fees

Applicants for the certifying examination must satisfactorily complete their training by the date of the examination. Exceptions to this policy require that the program director write to the ABP office, explaining the reasons for requesting a waiver. The decision to grant a waiver will be made by the Credentials Committee.

Beginning in 1990, a new candidate must achieve certification within seven years of initial application. Candidates who were admitted to the certification process in 1986-1989 will have ten years to complete the certification process. A candidate who was admitted to the certification process before 1986 and is considered to have active status will have until December 31, 1995, to complete the certification process. A candidate who has not been certified within the time limit will be considered to be inactive. To regain active status, a candidate must re-apply and pass a screening assessment before being re-admitted to the certification process.

Application material for admission to the certifying examination of the ABP may be obtained by contacting the ABP office. The regular registration period for new applicants extends from December through February. Applications must be postmarked by February 27, 1993. *A candidate may apply until April 30, but an additional non-refundable late fee of \$225 will be required for all applications post-marked after February 27, 1993. The regular re-registration period is February 15-April 30, with a late re-registration period from May 1-31, 1993. A late fee of \$225 will be required for all late re-registration applications.* Notification of receipt of the application will be sent promptly. New applications which are postmarked after April 30, 1993, will not be accepted. Re-registration material which is post-marked after May 31, 1993, will not be accepted. Applications received by these deadlines will be processed and evaluated, and the ABP will request directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the ABP and who are recommended by their program director(s) for examination will be accepted and registered for the certifying examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by August 10 should write to the ABP office to inquire about the status of the application.

The cost of certification for new applicants includes the following fees, payable only in United States dollars:

Processing and evaluation fee—\$310

Examination fee—\$775

Total fee—\$1085

The fee for re-registration is \$985.

For individuals not using US banks, the fee must be paid in US dollars using one of the following vehicles: (1) money order; (2) cashiers check, or (3) certified check. To be accepted for payment, these vehicles must be payable through a New York bank.

The ABP also offers a program of partial payment of the examination fees for new applicants. The details are provided with the application material.

If an applicant is not approved to take the ABP certifying examination, the \$775 examination fee will be refunded. The processing and evaluation fee is not refundable, nor is the late fee. If the applicant

wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee again.

Applicants should retain their acknowledgment letters and canceled checks as proof of payment. No other receipts will be issued.

After the ABP has accepted an application, the applicant is expected to take the next certifying examination offered. However, an applicant may withdraw by submitting a written notice. An applicant whose withdrawal letter is postmarked by July 1 will receive a refund of \$775. An applicant whose withdrawal letter is postmarked after July 1, but by August 25, will receive a refund of \$388. An applicant whose withdrawal letter is postmarked after August 25 or who does not appear for the examination will forfeit all fees paid and will be required to submit a re-registration fee before being admitted to a future examination. Re-registration material will be sent to the applicant during the registration period for the next examination.

If there is a discrepancy between a metered postmark and an official US Postal Service postmark, the latter will be considered official.

## Certification by the ABP

The ABP awards certificates to those individuals who have met the requirements and have passed the examination.

The names of certified pediatricians, but not their scores, will be sent to the appropriate organizations, directories, and journals.

Original certificates issued after May 1, 1988, will expire after 7 years. Individuals who wish to be issued a new certificate after the 7-year period must successfully complete the program for renewal of certification in pediatrics (PRCP).

## Certification Renewal in Pediatrics

The ABP offers a program for the renewal of certification that is open to all diplomates of the ABP.

Anyone certified before May 2, 1988, will not be affected by the policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

## Revocation of Certificates

All certificates issued by the ABP are subject to the provisions of the articles of incorporation and the bylaws of the ABP. If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth below, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the rules of appellate procedure of the ABP, which may be obtained by writing to the ABP office. Each certificate is subject to possible revocation in the event that:

1. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to or in violation of any of the provisions of the ABP's articles of incorporation or bylaws; or
2. The physician so certified shall not have been eligible to receive such certificate, irrespective of whether the facts constituting him/her ineligible were known to any or all of the members of the ABP at the time of the issuance of such certificate; or
3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, its members, representatives, or agents; or
4. The physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Directors, moral turpitude in connection with his/her practice of medicine; or
5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or

6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the rules of appellate procedure of the ABP, which may be obtained by writing to the ABP office.

### Reinstatement of Certificates

When a certificate issued by the ABP has been revoked, the certificate may be restored once the physician has submitted a request for reinstatement and the Credentials Committee has recommended reinstatement to the Board of Directors. In all instances, the physician must take an examination of the ABP. The specific examination will be determined by the Credentials Committee.

### Other Certification

Certification in allergy and immunology is offered by the ABAI, a Conjoint Board of the ABP and the ABIM. For details, contact the ABAI, University City Science Center, 3624 Market Street, Philadelphia, PA 19104.

The ABP, in conjunction with the ABIM and their Conjoint Board, the American Board of Allergy and Immunology (ABAI), offers a certificate of added qualifications in diagnostic laboratory immunology. Further information may be obtained by contacting the office of the ABAI, University City Science Center, 3624 Market Street, Philadelphia, PA 19104.

A certificate of added qualifications in sports medicine is offered by the American Board of Family Practice (ABFP), the ABEM, the ABIM, and the ABP. Further information may be obtained by contacting the ABP.

### Certification in the Pediatric Subspecialties

The ABP issues a certificate of special qualifications in the following subspecialties: adolescent medicine, pediatric cardiology, pediatric critical care medicine, pediatric emergency medicine, pediatric endocrinology, pediatric gastroenterology, pediatric hematology-oncology, pediatric infectious diseases, neonatal-perinatal medicine, pediatric nephrology, pediatric pulmonology, and pediatric rheumatology.

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 Sherrel L. Hammar, MD, Honolulu, Hawaii  
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#### *Sub-board of Pediatric Endocrinology*

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 C. Thomas Kisker, MD, Iowa City, Iowa  
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 Ruth A. Seeler, MD, Chicago, Illinois

#### *Sub-board of Pediatric Infectious Diseases*

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 M. Douglas Jones, Jr., MD, Denver, Colorado  
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#### *Sub-board of Pediatric Nephrology*

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## General Criteria for Certification in Pediatric Subspecialties

In addition to the training requirements, which are specific to each of the pediatric subspecialties, the following are required of candidates seeking certification in the pediatric subspecialties of adolescent medicine, cardiology, critical care medicine, emergency medicine, endocrinology, gastroenterology, hematology-oncology, infectious diseases, neonatal-perinatal medicine, nephrology, pulmonology, and rheumatology. Each candidate must be familiar with specific subspecialty training requirements as well as the policies stated in the current booklet of information, including 3 years of general pediatric training at the PL-1, 2 and 3 levels.

### I. General Eligibility Criteria

#### A. Certification by the American Board of Pediatrics (ABP)

An applicant must take and pass the certifying examination in general pediatrics *before* being permitted to take a pediatric subspecialty certifying examination. However, the application for the subspecialty certifying examination may be submitted before taking the subspecialty certifying examination in general pediatrics.

#### B. Licensure

Beginning in 1992, an applicant must have a valid, unrestricted license to practice medicine in any of the states, districts or territories of the United States or provinces of Canada or have unrestricted privileges to practice medicine in the US Armed Forces. A copy of the unrestricted license must accompany the application materials.

#### C. Verification of Training

An applicant will be asked to list the program(s) where subspecialty residency training occurred as well as the name(s) of the program director(s). The ABP will send a verification of competence form to the program director(s) for completion. For new pediatric subspecialties where programs have not been accredited yet, this process varies slightly. For those utilizing the practice route, evaluation form(s) will be required from the program director, if there is a subspecialty training program, or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing. For more details, see training requirements. The role of the program director in the certification process is to verify completion of training and to sign the following statement on the verification of competence form: "I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, research abilities, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric subspecialist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

An applicant must have verification and/or evaluation form(s) on file at the ABP in order to be admitted to the pediatric subspecialty examination. If an applicant's training is not verified and/or he/she is not recommended for admission, the applicant will be required to satisfactorily complete an additional period of subspecialty residency training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of in-

complete training. However, possession of such a certificate will not automatically admit the person to the certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the verification of competence form will take precedence over the certificate from the institution. Program directors are urged not to issue certificates of successful completion of training when a subspecialty resident is deemed not to have met those standards. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL-1, 2, 3).

An applicant seeking certification in more than one subspecialty on the basis of practice and/or training may not apply the same period toward fulfillment of the requirements of another pediatric subspecialty.

#### D. Principles Regarding the Assessment of Research Competence

Each candidate must meet these principles:

1. Research experience is an essential part of the training of subspecialists.
2. The Residency Review Committee for Pediatrics (RRC) and Royal College of Physicians and Surgeons of Canada (RCPCSC) accreditation process must include the evaluation of opportunities for research experience. The Sub-boards should avoid duplicating RRC functions.
3. A requirement for admission to the certifying subspecialty examination must be evidence of productive research participation.
4. Necessary, but not sufficient verification of productive research participation, is a statement by the program director that the applicant has actively participated in research and that in the program director's opinion the applicant has knowledge of and is able to apply the scientific method. When the program director is asked to sign or make this statement, instructions should be precise about what the Sub-board will consider sufficient evidence of participation.
5. Evidence of productive research participation must be submitted.
  - a. A list of acceptable evidence should allow the majority of applicants to be approved without putting the Sub-board in the position of judging the quality of research efforts.
  - b. Acceptable evidence should be defined by the Sub-boards. Evidence considered in the evaluation of productive research participation could include one of the following:
    - 1) First author of a research paper accepted for publication in a peer-reviewed journal deemed acceptable by the Sub-board.
    - 2) Submission of a research grant proposal which has been approved by an extramural organization with a critical review process.
    - 3) A post-graduate degree in a field of science relevant to the subspecialty.
    - 4) A thesis accepted as partial fulfillment of the requirements for a post-graduate degree in a field of science relevant to the subspecialty.
    - 5) A research progress report (signed by both the applicant and preceptor) no more than five pages in length to include (a) a statement of hypothesis, (b) delineation of methodology, (c) results and analysis, (d) significance of research, (e) applicant's plans for future research. This report could be acceptable in the following situations: where the data were lost; where the research could not be completed because of the nature of the work; or where a research paper had been submitted, but notice of acceptance for publication had not been received. This report will be reviewed by the Credentials Committee.

- c. Any other evidence acceptable to the Sub-board must be approved by the ABP before it can be included as evidence of productive research and participation.
6. The program director is responsible for notifying all residents of the research requirements necessary for certification upon entry to the subspecialty training program.
7. Subspecialty certifying examinations will include questions on research design, analysis, and interpretation.

## II. Special Requirements for Training Programs

Special requirements for training programs in pediatric cardiology, pediatric critical care medicine, pediatric endocrinology, pediatric hematology-oncology, neonatal-perinatal medicine, pediatric nephrology, and pediatric pulmonology have been approved by the RRC and the Accreditation Council for Graduate Medical Education (ACGME) or by the RCPSC. Special requirements for training programs in adolescent medicine, pediatric emergency medicine, pediatric gastroenterology, pediatric infectious disease, and pediatric rheumatology have not yet been approved by the RRC. Copies of the special requirements and lists of accredited programs are available from the office of the Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610 or the Office of Training and Evaluation, the Royal College of Physicians and Surgeons of Canada, 74 Stanley, Ottawa, Ontario, K1M 1P4. The Special requirements are published in the *Directory of Graduate Medical Education Programs* or in the RCPSC booklets of general information.

## III. Subspecialty "Fast Tracking"

A subspecialty resident who is believed to have demonstrated research competence either before or during residency, such as one who has received a PhD degree, may have a part of the training waived. The subspecialty program director may ask the Sub-board to waive the research competency requirements and to reduce the time of subspecialty training by as much as 1 year. This petition *must* be made either before the beginning of training or during the first year of training. Candidates for this pathway must have completed 3 core years of pediatrics in an accredited program in the United States or Canada and would not have the option of the special alternative pathway. Furthermore, a subspecialty resident who receives a waiver by the Sub-board must complete at least 2 years of training in the subspecialty with at least 1 year of broad-based clinical training.

## IV. The Certifying Examination

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score. The examination result will be reported by name and score to the pediatric department chairman and subspecialty program director where training occurred.

The validity of the performance of candidates on the subspecialty certifying examination is secured by every means available. Information is available by contacting the ABP concerning procedures to be taken by the ABP in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for the subspecialty certifying examination.

A physician who has a proven handicapping condition and who wishes to be given special consideration will be required to submit documentation of the condition before appearing for the certifying examination. At the time the initial application is submitted, an applicant must notify the ABP that special consideration will be desired.

An applicant for a subspecialty certifying examination must satisfactorily complete training by the date of the examination. Exemptions to this policy can be obtained by contacting the ABP.

Information concerning the dates of the subspecialty examinations is widely distributed in journals, sent to program directors and is contained in the booklet of information which is available on request from the ABP.

Application material for admission to a subspecialty certifying examination of the ABP may be obtained by contacting the ABP at (919) 929-0461, or by writing to the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Application forms are available only during the registration period for a particular examination.

As part of the application, the applicant must sign a statement attesting to the fact that he/she:

1. Has never been convicted of a felony nor is under indictment for a felony at the present time;
2. Has never had a license to practice medicine denied, revoked, suspended, or restricted in the United States or any other country;
3. Has no action pending against him/her before any state Licensing Board at this time;
4. Has never been chemically dependent;
5. Has not been the subject of any disciplinary action, proceeding or investigation by any medical society within the last 5 years;
6. Has not been the subject of any investigation or disciplinary proceeding in any hospital, practice group or medical institution with which he/she has been associated nor has he/she resigned from any such organization while the subject of a complaint or proceeding within the last five years.

Each applicant is considered individually and must be acceptable to the Sub-board. Each Sub-board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-board.

After the Sub-board has approved an application, the candidate is expected to take the next examination offered. A candidate who withdraws from the examination after the approval letters/site assignment cards are prepared will forfeit a portion of the fees paid. A candidate who withdraws after the date set for postponement will forfeit all fees paid. To register for a future examination, payment of the re-registration fee will be required.

A candidate who fails an examination will be admitted to the next examination pending application and payment of the re-registration fee.

## V. Certification

A certificate of special qualifications, valid for 7 years, is awarded by the ABP to a candidate who has met the requirements and has passed the certifying subspecialty examination. A program for renewal of certification is being developed by the ABP.

The names of those certified are sent to the American Board of Medical Specialties (ABMS) for publication in the *Directory of Certified Pediatricians* and to various pediatric journals. Scores are not sent to ABMS or to the journals.

Beginning in 1990, new applicants must achieve certification within seven years. Candidates who had an active status as of December 31, 1985, will have until December 31, 1995, to complete the certification process. Candidates who were admitted to the certification process in 1986-1989 will have 10 years to complete the certification process. Candidates who have not been certified within the time limit must re-apply and pass a screening assessment before being re-admitted to the certification process. When re-applying for the certification process, an applicant is subject to the policies of the ABP in effect at that time.

## VI. Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

An applicant who has a history of chemical dependency as reported to the ABP and who submits documentation acceptable to the ABP that the disease is known to be under control for 2 years may apply for and take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the program for renewal of certification in pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP, who *cannot* submit documentation acceptable to the ABP that the disease is under control *will not* be allowed to take a certifying examination or to participate in PRCP.

## VII. Revocation of Certificates

All certificates issued by the ABP are issued subject to the provisions of the certificate of incorporation and the bylaws of the ABP. Each such certificate is subject to revocation in the event that:

1. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to or in violation of any of the provisions of the ABP's certificate of incorporation or bylaws; or
2. The physician so certified shall not have been eligible to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all of the members of the ABP at the time of the issuance of such certificate; or
3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, its members, representatives, or agents; or
4. The physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the ABP, moral turpitude in connection with his/her practice of medicine; or
5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or
6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the rules of appellate procedure of the ABP, which may be obtained by writing to the ABP.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

## Eligibility Criteria for Certification in Adolescent Medicine

These requirements are not finalized as of this printing.

## Eligibility Criteria for Certification in Pediatric Cardiology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric cardiology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

## I. Training Requirements

A resident who entered pediatric cardiology training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency in a pediatric cardiology program accredited by the Residency Review Committee for Pediatrics (RRC). The Sub-board requires that the period of training be at least 22 months for those subspecialty residents entering training before January 1, 1988.

Three years of full-time broad-based subspecialty residency training in an accredited pediatric cardiology program is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who entered training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence," and he/she must pass the subspecialty certifying examination.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP. A resident completing pediatric cardiology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered on an individual basis by the Credentials Committee of the Sub-board.

## II. Dual Subcertification in Cardiology (Internal Medicine and Pediatrics)

There is no change in the usual training requirements in pediatric cardiology for graduates of combined medicine/pediatric programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the ABP to ascertain whether the information they have is current.

## Eligibility Criteria for Certification in Pediatric Critical Care Medicine

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric critical care medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

### I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

- A. A resident who entered pediatric critical care medicine training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. Only those pediatric critical care medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee

for Pediatrics (RRC) will be considered. Clinical training must be comprehensive and intensive. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric critical care medicine is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPCSC in order to be eligible to take the certifying examination in pediatric critical care medicine.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the applicant's pediatric critical care medicine training program(s).

- B. A resident who is certified by the ABP in pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology, or anesthesiology (by the American Board of Anesthesiology) may be admitted to the examination with 2 years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. A resident who entered training in pediatric critical care medicine before January 1, 1988, will need only 1 year of training. At least 1 year must be in broad-based clinical training.

- C. Five years in the practice of comprehensive pediatric critical care medicine. A minimum of 50% of full-time professional activity must be spent in the practice of pediatric critical care medicine to receive credit. It is assumed that night and weekend practice time would be distributed in the same manner as regular practice time. These 5 years of practice should be of such type and quality that they substitute for the clinical exposure one might have encountered during pediatric critical care medicine residency training. *All practice time must be accrued before December 31, 1991.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (C), an evaluation form will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

- D. Pediatric critical care medicine subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric critical care medicine may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric critical care medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1991.
2. A resident completing 12 to 23 months of subspecialty residency training in pediatric critical care medicine may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric critical care medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1991. No credit for partial training will be given for a subspecialty resident who began training after January 1, 1988.

For an individual using the combination pediatric critical care medicine subspecialty residency/training route (D), verification form(s) will be required from the director(s) of the resident's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

The completed verification and evaluation forms should be sent directly to the ABP.

A resident entering the examination via routes (C) or (D) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant based upon the pediatric critical care medicine experience accrued during the 5 years before the date of the examination.

The 1995 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

## II. Dual Subcertification in Critical Care Medicine (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Critical Care Medicine has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric critical care medicine training must be in an RRC accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric critical care medicine training.
2. The candidate must have a minimum of 1 year of research training related to pediatric critical care medicine. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" critical care medicine should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

## Eligibility Criteria for Certification in Pediatric Emergency Medicine

The American Board of Pediatrics (ABP), and the American Board of Emergency Medicine (ABEM) have established through the Credentials Committee of the joint Sub-board of Pediatric Emergency Medicine a procedure for certification in pediatric emergency medicine. To be eligible for this subspecialty examination, a physician must be certified in either general pediatrics by the ABP, or in emergency medicine by the ABEM. In addition to the specific training requirements outlined below, there are general requirements by each of the primary boards, one set of which must be fulfilled by the physician candidate in order to be eligible for certification. Those general requirements for certification are available through the respective primary boards, either the ABP or the ABEM.

### I. Training or Practice Requirements

For admission to the certification examination in pediatric emergency medicine, the candidate must have completed one of four pathways for eligibility. The pathways are: a) subspecialty training; b) dual certification or dual residency training; c) pediatric emergency medicine practice; d) subspecialty training plus practice.

#### A. Subspecialty Residency (Fellowship) Training

1. Completion of at least 2 years of subspecialty residency (fellowship) training in pediatric emergency medicine.
2. The training program must be under the direction of a physician either certified (1994 or after) in pediatric emergency medicine, or (before 1994) possessing equivalent credentials as outlined in this document. Alternatively, the directorship can be shared by physicians certified in both of the primary boards, ABP and ABEM. The pediatric emergency medicine training program must be a division of a general pediatric residency program or an emergency medicine residency program which is accredited by the respective Residency Review Committee (RRC) in the US or by the Royal College of Physicians and Surgeons in Canada.
3. All training must have been completed in the United States or Canada.

#### B. Dual Certification

1. A candidate who is certified by ABP and ABEM, before July 1, 1996, may apply via this pathway.

#### C. Pediatric Emergency Medicine Practice

A candidate who has had broad based experience in pediatric emergency medicine may apply via the practice pathway. The applicant must fulfill *all* of the following:

1. Professional activities spent in the practice of pediatric emergency medicine for a period of 60 months, and totaling a minimum of 6,000 hours. Of the 6,000 hours, 2,800 hours must have been accrued in a 24-month (maximum) consecutive period of time.
2. A minimum of 4,000 of the 6,000 hours must have been spent in the clinical practice of pediatric emergency medicine. If the candidate practices in a general emergency department (ED), only time spent exclusively in pediatric care (patient ages <18 years), can be used for credit.
3. The remaining 2,000 hours may be spent in either clinical care, or a mixture of related non-clinical activities in pediatric emergency medicine including administration, teaching, pre-hospital care, quality assurance or quality improvement, research, or other academic activities.
4. Practice time shall have occurred in a hospital-based ED, with the following characteristics:

- a. The ED must provide a patient mix of minor-major medical and traumatic conditions.
  - b. The ED must be a formal component of the emergency medical services system for pediatric patients.
  - c. The ED must provide triage and initial stabilization of all presenting conditions.
  - d. The ED must provide 24 hour a day full-time physician coverage.
  - e. The ED should have a minimum of 15,000 non-scheduled pediatric patient visits per year.
5. The physician must be physically present in the ED, and available and responsible for clinical patient care. Hours spent in an "on-call" arrangement are not acceptable.
  6. Practice time must have occurred in the United States or its territories or in Canada. Military practice time must have occurred in accredited US military hospitals. Practices occurring outside of these locations will not be accepted. Specifically, practice time at a free-standing emergency facility will not be accepted for fulfillment of the eligibility requirements.
  7. For non-clinical practice pathway credit, the candidate may count non-clinical time devoted to pediatric emergency medicine. Specific documentation of the actual nature of the non-clinical time will be required.
  8. Applicants seeking certification in more than one subspecialty, on the basis of practice alone, may not apply the same practice period toward fulfillment of the requirements of two different certifying sub-boards.
  9. Practice time need not be continuous. However, all practice time shall have occurred in the 7-year interval before application for certification and before *July 1, 1996*.

#### D. Subspecialty Residency Training Plus Practice

A combination of training and practice experience may be utilized to fulfill eligibility requirements. The combination must equal 60 months and 6,000 hours. Credit for partial training will be given as follows:

1. An applicant who has completed 1-11 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a month-to-month basis. Each month of subspecialty training in pediatric emergency medicine credited toward practice will be counted as 100 hours toward the 6,000 hours minimal requirement.
2. An applicant who has completed 12-23 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a 2-for-1 basis. Each month of subspecialty training in pediatric emergency medicine credited toward practice will be counted as 200 hours toward the 6,000 hours minimal requirement.
3. The 60 months of combination training and practice credit must be accrued during a 7-year interval before application for certification and before *July 1, 1996*.
4. An applicant may not apply for the same training period toward fulfillment of requirements of two different certifying sub-boards.

### II. Verification of Training and Practice

- A. For a candidate utilizing the subspecialty residency training route, a verification of competency form(s) from the director(s) of the applicant's pediatric emergency medicine training program(s) is required.
- B. For a candidate utilizing the dual certification pathway, the certificate number and year of certification for each board must be provided.
- C. For a candidate utilizing the practice pathway, an evaluation form will be required from either the pediatric emergency medicine program director, the pediatric department chairman or the chief of pediatrics, or the emergency department chairman or chief of

emergency medicine in the hospital where the practice experience occurred.

- D. For a candidate utilizing the subspecialty training plus practice pathway, both a verification of competency form(s) from the pediatric emergency medicine program and an evaluation form(s) will be required.

Certification shall be valid for the length of years that the primary board currently requires certification.

### III. Description of the Institution/Emergency Department, and Procedures Experience

- A. The individual(s) responsible for completion of the verification of competency form(s) or the evaluation form(s) must provide a description of the institution and emergency department.
- B. The applicant must complete a "Procedures for Pediatric Emergency Medicine" form with the application.

### IV. Expiration of Eligible Pathways

On July 1, 1996, eligibility pathways C (practice) and D (subspecialty training plus practice) will expire. To apply under either of these pathways, a candidate must have fulfilled the requirements before July 1, 1996 and submitted an application for subspecialty examination in pediatric emergency medicine by the 1997 application cycle.

### Eligibility Criteria for Certification in Pediatric Endocrinology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric endocrinology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

A resident who entered subspecialty training in pediatric endocrinology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete training only in those pediatric endocrinology training programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or by the Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric endocrinology training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric endocrinology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

A resident who entered training in pediatric endocrinology on or after January 1, 1987, will be required to complete subspecialty residency in a program accredited for training in pediatric endocrinology by the RRC or by the RCPSC.

Three years of full-time broad-based subspecialty residency training in pediatric endocrinology is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1992 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

### II. Dual Subcertification in Endocrinology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Endocrinology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric endocrinology training must be in a program accredited by the RRC or RCPSC.

1. The candidate must have at least 1 year of broad-based clinical pediatric endocrinology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric endocrinology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" endocrinology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

### Eligibility Criteria for Certification in Pediatric Gastroenterology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric gastroenterology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

- A. A resident who entered pediatric gastroenterology training before January 1, 1990, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric gastroenterology in a program under the supervision of a director who is certified in pediatric gastroenterology, or, lacking such certification, possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric gastroenterology is required of a resident entering training on or after January 1, 1990. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1990. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1990, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1990, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric gastroenterology training in Canada in programs approved for general pediatrics by the RCPSC will be considered on an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident's pediatric gastroenterology training program(s).

- B. Five years of broad-based practice experience in pediatric gastroenterology. Broad-based pediatric gastroenterology is defined as encompassing the majority of the clinical components which are a modification of the guidelines for subspecialty training in gastroenterology published in 1980 by the Committee on Training and Education of the American Gastroenterological Association (Winship DH, Grand RJ, Gray G, et al: Guidelines for subspecialty training in gastroenterology. *Gastroenterology* 79:955-957, 1980). This modification was published in *Gastroenterology* 1987; 93:432-3 (Motil, KJ, et al). A minimum of 50% of full-time professional activity must be spent in the practice of pediatric gastroenterology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric gastroenterology* experience must be accrued before December 31, 1994. No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

- C. Pediatric gastroenterology subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:
1. A resident completing less than 12 months of subspecialty residency training in pediatric gastroenterology may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric gastroenterology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1994.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric gastroenterology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric gastroenterology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1994. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1990.

For an individual using the combination pediatric gastroenterology subspecialty residency training/experience route (C), verification form(s) will be required from the director(s) of the resident's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

The completed verification and evaluation form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1995. The Credentials Committee will evaluate a resident based upon the pediatric gastroenterology experience accrued during the 5 years before the date of the examination.

At the present time, the RRC has not begun the process of accrediting training programs in pediatric gastroenterology. A resident entering subspecialty training in this field before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric gastroenterology or possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric programs accredited by the RRC or RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric gastroenterology accredited by the RCPSC until the RRC takes action.

## II. Dual Subcertification in Gastroenterology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Gastroenterology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric gastroenterology training must be in a program in the US or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric gastroenterology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric gastroenterology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" gastroenterology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

### Eligibility Criteria for Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric hematology-oncology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

A resident who entered subspecialty training in pediatric hematology-oncology before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric hematology-oncology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPS). A resident who entered pediatric hematology-oncology training before January 1, 1986, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric hematology-oncology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric hematology-oncology is required of a resident entering training on or after January 1, 1986, in a program under the supervision of a director who is certified in pediatric hematology-oncology, or lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric hematology-oncology on or after January 1, 1987, will be required to complete 3 years of subspecialty residency in a program accredited for training in pediatric hematology-oncology by the RRC or RCPS.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1992 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

### II. Dual Subcertification in Hematology-Oncology (Internal Medicine and Pediatrics)

There is no change in the usual training requirements in pediatric hematology-oncology for graduates of combined medicine/pediatric programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

### Eligibility Criteria for Certification in Pediatric Infectious Diseases

These requirements are not finalized as of this printing.

### Eligibility Criteria for Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics (ABP) has established a procedure for certification in neonatal-perinatal medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

A resident who entered subspecialty training in neonatal-perinatal medicine before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPS). Also, only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology and include experience in fetal-maternal-perinatal medicine will be considered.

A resident who entered training in neonatal-perinatal medicine on or after January 1, 1986, is required to complete training in a neonatal-perinatal medicine program accredited by the RRC or RCPS. Two years of full-time subspecialty residency training including vacation, leave, etc., in neonatal-perinatal medicine is required of a resident in a program under the supervision of a director who is certified in neonatal-perinatal medicine or, lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 22 months for a subspecialty resident entering training before January 1, 1989.

Three years of full-time broad-based subspecialty residency training in neonatal-perinatal medicine is required of a resident entering training on or after January 1, 1989. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1989. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who began training on or after January 1, 1989, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the American Board of Pediatrics.

The 1991 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.



It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

### Eligibility Criteria for Certification in Pediatric Nephrology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric nephrology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

A resident who entered subspecialty training in pediatric nephrology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric nephrology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric nephrology training before January 1, 1987, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric nephrology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric nephrology is required of a resident entering training on or after January 1, 1987, in a program under the supervision of a director who is certified in pediatric nephrology, or lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1987. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric nephrology on or after January 1, 1987, will be required to complete 3 years of subspecialty residency in a program accredited for training in pediatric nephrology by the RRC or RCPSC.

For a subspecialty resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1993 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

#### II. Dual Subcertification in Nephrology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Nephrology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric nephrology training must be in programs accredited by the RRC or RCPSC.

1. The candidate must have at least 1 year of broad-based clinical pediatric nephrology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric nephrology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" nephrology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

### Eligibility Criteria for Certification in Pediatric Pulmonology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric pulmonology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

#### I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

- A. A resident who entered pediatric pulmonology training before January 1, 1986, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric pulmonology in a program under the supervision of a director who is certified in pediatric pulmonology or, lacking such certification, possesses equivalent credentials. Clinical training must be comprehensive and intensive. Only those pediatric pulmonology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric pulmonology is required of a resident entering training on or after January 1, 1986. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPSC in order to be eligible to take the certifying examination in pediatric pulmonology.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident's pediatric pulmonology training program(s).

- B. Five years of broad-based practice experience in pediatric pulmonology. Broad-based pediatric pulmonology is defined as encompassing the majority of the clinical components which are included in the "1978 Guidelines for Pediatric Pulmonary Training" (Mellins RB, Chernick V, Doershuk CF, et al: Report of the task force to establish guidelines for pediatric pulmonary training. *Pediatrics* 62:256-257, 1978). A minimum of 50% of full-time professional activity must be spent in pediatric pulmonology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric pulmonology experience must be accrued before December 31, 1990.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

- C. Pediatric pulmonology subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:
1. A resident completing less than 12 months of subspecialty residency training in pediatric pulmonology may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric pulmonology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1990.
  2. A resident completing 12 to 23 months of subspecialty residency training in pediatric pulmonology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric pulmonology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1990. No credit for partial training will be given for a resident who began training after January 1, 1986.

For an individual using the combination pediatric pulmonology subspecialty residency training/experience route (C), verification form(s) will be required from the director(s) of the applicant's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

The completed verification and evaluation forms should be sent directly to the ABP.

An applicant entering the examination via routes (B) or (C) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant

based upon the pediatric pulmonology experience accrued during the 5 years before the date of the examination.

The 1995 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

## II. Dual Subcertification in Pulmonology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Pulmonology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric pulmonology training must be in an RRC accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric pulmonology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric pulmonology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" pulmonology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

## II. Subcertification in Pediatric Pulmonology and Allergy/Immunology

The intent of this route is to outline a mechanism whereby residents already certified in pediatrics may qualify for subcertification in both pediatric pulmonology and allergy/immunology in a shorter total period of time than that presently required (3 years pediatric pulmonology plus 2 years allergy/immunology). This can be accomplished by successfully completing research training relating to the requirements of both the Sub-board of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology.

The total training program would require no less than 4 years (48 months) with at least 1 year spent in clinical pulmonology training and 1 year in clinical training for allergy/immunology. The minimal research requirement is 12 months in an environment and project relevant to both pulmonology and allergy/immunology. The fourth year would be spent in training acceptable to the Sub-board of Pediatric Pulmonology and may be in clinical training or relevant additional research training.

1. Training in pediatric pulmonology may precede or follow training in allergy/immunology.
2. The candidate must train in pediatric pulmonology and allergy/immunology programs accredited by the RRC; the two programs do not necessarily have to be at the same institution. The research project selected by the trainee must be discussed with and approved by both training program directors.
3. The trainee must supply written details of any research project for which he/she plan, to seek joint approval of both the Sub-board of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology before or early in the course of their first subspecialty training program. The Sub-board and Conjoint Board, in turn, will provide a preliminary written opinion to the trainee concerning the accept-

ability of the research project. This prior approval is no guarantee of acceptance of final research product.

4. The trainee is required to satisfy the general and special requirements for the Sub-board and Conjoint Board as listed in the *Directory of Graduate Medical Education Programs*. Final admission to either certification examination is granted by the Credentials Committees after completion of training, fulfillment of the research competence requirements and review of all application materials submitted by the candidate.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

## Eligibility Criteria for Certification in Pediatric Rheumatology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric rheumatology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

### I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

- A. A resident who entered pediatric rheumatology training before January 1, 1992, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric rheumatology in a program under the supervision of a director who is certified in pediatric rheumatology, or, lacking such certification, possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric rheumatology is required of a resident entering training on or after January 1, 1992. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1992. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a pediatric rheumatology resident who began training on or after January 1, 1992, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1992, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric rheumatology training in Canada in programs approved for general pediatrics by the RCPSC will be considered on an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident's pediatric rheumatology training program(s).

- B. Five years of broad-based practice experience in pediatric rheumatology. A minimum of 50% of full-time professional activity must be spent in the practice of pediatric rheumatology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric rheumatology experience must be accrued before December 31, 1996.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

- C. Pediatric rheumatology subspecialty residency training/experience to equal 5 years as outlined in either of the methods below:
  1. A resident completing less than 12 months of subspecialty residency training in pediatric rheumatology may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1996.
  2. A resident completing 12 to 23 months of subspecialty residency training in pediatric rheumatology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1996. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1992.

For an individual using the combination pediatric rheumatology subspecialty residency training/experience route (C), verification form(s) will be required from the director of the resident's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

The completed verification and evaluation form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1997. The Credentials Committee will evaluate a resident based upon the pediatric rheumatology experience accrued during the 5 years before the date of the examination.

At the present time, the RRC has not begun the process of accrediting training programs in pediatric rheumatology. A resident entering subspecialty training in this field before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric rheumatology or possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric programs accredited by the RRC or RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric rheumatology accredited by the RCPSC until the RRC takes action.

## II. Dual Subcertification in Rheumatology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Rheumatology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric rheumatology training must be in a program in the US or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric rheumatology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric rheumatology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" rheumatology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

## American Board of Physical Medicine and Rehabilitation

John L. Melvin, MD, Chairman, Milwaukee, Wisconsin  
Phala A. Helm, MD, Vice Chairwoman, Dallas, Texas  
Murray E. Brandstater, MD, Loma Linda, California  
Robert P. Christopher, MD, Memphis, Tennessee  
Joel A. DeLisa, MD, West Orange, New Jersey  
Bruce M. Gans, MD, Detroit, Michigan  
Joseph C. Honet, MD, Detroit, Michigan  
F. Patrick Maloney, MD, North Little Rock, Arkansas  
Malcolm C. McPhee, MD, Scottsdale, Arizona  
James W. Swenson, MD, Salt Lake City, Utah  
Joachim L. Optiz, MD, Executive Director  
Norwest Center, Suite 674  
21 First Street, SW  
Rochester, MN 55902

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Physical Medicine and Rehabilitation to ascertain whether the information below is current.)*

### General Requirements for Certification

- A. Graduates of Educational Institutions in the United States and Canada.
  1. Graduation from a medical school approved by the Liaison Committee on Medical Education, or graduation from a Canadian medical school approved by the Canadian Medical Association, or graduation from an osteopathic medical school approved by the American Osteopathic Association.

2. Satisfactory completion of the requirements of the Board for graduate education and experience in physical medicine and rehabilitation as set forth below.
3. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

- B. Graduates of Educational Institutions not in the United States and Canada.
  1. Graduation from a school which, in the opinion of the Board, offers medical education equivalent to a medical school approved by the Liaison Committee on Medical Education.
  2. Possession of a valid certificate from the Educational Commission for Foreign Medical Graduates (ECFMG) and, optionally, a certificate from the Federation Licensing Examination (FLEX), or the Fifth Pathway. International medical graduates (both alien and US citizens) will be expected to complete the ECFMG examination format, FMGEMS (Foreign Medical Graduate Examination in Medical Science), including basic and clinical examinations, and, when indicated, English proficiency, or NBME Parts I and II. This is required by the Accreditation Council on Graduate Medical Education (ACGME) before a resident can enter accredited graduate medical education programs in the United States.
  3. Satisfactory completion of the Board's requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.
  4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.
- C. Having a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

### Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills which includes 6 months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other 6 months of the year of experience may include no less than one month in any of the following more specific categories: cardiology, radiology, neurology, urology, rheumatology, nephrology, vascular medicine, pediatrics, pulmonary medicine, neurosurgery, orthopedic surgery, family practice, general surgery, general internal medicine, emergency medicine, psychiatry, oncology, critical care medicine, and anesthesiology.

The program director and the Credentials Committee of the Board, at the beginning of the residency, will make the decision regarding the acceptability for credit for the year of non-physical medicine and rehabilitation coordinated program of experience in fundamental clinical skills (see above) in an ACGME-approved year of residency, or an accredited "transitional" year as defined by the ACGME.

This format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, 3 years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with 1 year of credit being granted on the basis of training criteria described above, such as other residency training or a nonintegrated transitional year.

## Credit for Other Specialty Training

Candidates who have had 1 year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Royal College of Physicians and Surgeons of Canada or an osteopathic internship approved by the American Osteopathic Association may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and at the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory. The maximum of 12 months of training credit will be considered for approval by the Board only upon recommendation of the residency training program director.

No credit will be given towards shortening the basic required 4-year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMA-designated training institution; or for hospital house physician experience.

A resident entering or beginning the required 4-year program in physical medicine and rehabilitation with previous approved graduate training or educational experience may qualify for an institutional appointment at the second year level. However, such an appointment may not be interpreted to mean that the resident is in the second year of a physical medicine and rehabilitation residency. Such a resident will be considered by the Board to be in the first year of the required 4-year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

Essentially all of the required training and experience as stated above must have been taken in the United States or Canada. However, a candidate who received graduate medical education beyond an internship in a foreign country may, at the discretion of the Board, and recommended by the program director, be granted limited credit for such training but not more than 6 months.

## Requirements for Admissibility to Part I of the Board Examination

To be admissible to Part I of the Board examination, candidates are required to complete satisfactorily at least 48 months of postgraduate residency training of which at least 36 months are spent in supervised education and clinical practice in physical medicine and rehabilitation and 12 months in internal medicine or an acceptable alternative in an ACGME accredited training program.

Satisfactory completion of educational and training requirements in force at the beginning of the resident's training in an accredited program will be considered acceptable for application for admissibility to the certifying examination. Residents in approved physical medicine and rehabilitation training programs in Canada, on satisfactory completion of *all* the requirements for certification in that country, may apply for admissibility to Part I of the American Board.

Final admissibility is contingent upon receipt of the final-year evaluation by the program director by May 1 in the examination year.

If a resident is placed on probationary status during the final year of his or her residency program, this status must be rescinded by the program director before May 1 for the resident to be admissible.

## Requirements for Admissibility to Part II of the Board Examination

At least a full year of broadly based clinical practice of physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternately, a candidate may take Part I and II together if all residency training and the practice time requirement are completed.

However, if the candidate fails Part I, Part II will not count or be recognized in any way.

*An optional fifth year in a physical medicine and rehabilitation residency* which includes at least 6 months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part-time academic career. *An integrated pathway specifically for clinical research training* within a 5-year residency training program is specified and recognized by the Board.

Possession of a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

## Dual Specialty Certification

For those desiring to pursue double specialty certification the Board will participate with the Boards of Internal Medicine, Pediatrics, and Psychiatry and Neurology, provided there is completion of 36 months of accredited training in general comprehensive physical medicine and rehabilitation. The proposed program agreed to by the respective training program directors should be submitted to both Boards for approval before or during the first quarter of training, or by the end of the third year of training in the case of dual residency in physical medicine and rehabilitation and psychiatry and neurology.

### **A. Special Agreement Between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation**

There exists a special agreement between the American Board of Pediatrics (ABP) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency programs may be designed to be completed in approximately 60 months. The non-physical medicine and rehabilitation 12-month segment of the 4-year physical medicine and rehabilitation residency will be credited on the basis of satisfactory completion of the regular first year of pediatric residency.

The American Board of Pediatrics requires a minimum of 36 months of general comprehensive pediatric training with 6 months' credit for pediatric rehabilitation within the physical medicine and rehabilitation training. The American Board of Physical Medicine and Rehabilitation requires a minimum of 36 months accredited physical medicine and rehabilitation residency with 6 months' credit for related rotations during the pediatric training. Six months of full-time equivalent (FTE) of pediatric rehabilitation is required.

It is recommended that all training be completed at one academic institution but any deviation will require prospective approval by both Boards. At the beginning of the residency, both proposed individual programs must be submitted in detail to the Credentials Committee of each specialty Board for approval. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training time spent in pediatrics and physical medicine and rehabilitation.

### **B. Special Agreement Between the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation**

There exists a special agreement between the American Board of Internal Medicine (ABIM) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a prospective resident interested in dual specialty certification in internal medicine and in physical medicine and rehabilitation can qualify to apply to admission to the certifying examinations of each Board by satisfactory com-

pletion of a preplanned coordinated program which could be designed to be completed in a minimum of 60 months.

The non physical medicine and rehabilitation 12-month segment of the 4-year physical medicine and rehabilitation residency concerned with basic fundamental clinical skills will be credited on the basis of satisfactory completion of the regular first year of internal medicine residency. In addition, the ABPM&R requires a minimum of 36 months of accredited physical medicine and rehabilitation residency. It would be agreed that up to 6 months of pertinent and related internal medicine rotations of 1 to 3 months in such areas as rheumatology, endocrinology, cardiovascular, or pulmonary could be accepted for elective credit in the 36-month physical medicine and rehabilitation segment. The ABPM&R requirements for 12 months of clinical practice, for admissibility to Part II of the Board examination, can be met by documented evidence that at least 50% of this practice is devoted to physical medicine and rehabilitation.

The 3-year internal medicine residency requirement could be in part met by ABIM recognizing 6 months credit to physical medicine and rehabilitation residency training involving physical medicine and rehabilitation management of patients with internal medicine related problems such as occur in those with various rheumatologic, cardiovascular, pulmonary, stroke and oncologic conditions.

It is recommended that all training be completed at one academic institution, however, any deviation will require prospective approval by both boards. At least before the end of the R-1 level of training in either specialty, each Board would prospectively approve detailed curricular plans for a given trainee submitted by the two program directors. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training time spent in internal medicine and in physical medicine and rehabilitation.

### **C. Special Agreement Between the American Board of Psychiatry and Neurology and the American Board of Physical Medicine and Rehabilitation**

The American Board of Psychiatry and Neurology (ABPN) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) propose that residents interested in dual certification in neurology and in physical medicine and rehabilitation can qualify to apply for admission to the certifying examinations of each Board by satisfactory completion of a coordinated program planned prior to the end of the PGY-3 year, which could be designed to be completed in a minimum of 72 months.

For purposes of this double-boarding, both specialty Boards will require a 12-month basic clinical skills segment in internal medicine.

The ABPM&R requires a minimum of 36 months of accredited physical medicine and rehabilitation residency and ABPN requires 36 months of accredited neurology residency. In order to decrease the total training time by 1 year, to a total of 72 months, 12 months of training would be in areas that would satisfy the special requirements in neurology and physical medicine and rehabilitation and would also be agreed to by each program director. It would be agreed that a year in common to physical medicine and rehabilitation and neurology would include 6 months of training in physical medicine and rehabilitation acceptable to the program director in Neurology and 6 months of training in neurology that would be acceptable to the program director in physical medicine and rehabilitation. Physical medicine and rehabilitation and neurology would each require an additional 2 years of training in the respective specialty residencies.

It is recommended that all training be completed at one academic institution, or if two institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience which would meet the requirements of each Board. Before the end of the PGY-3 year of training in either specialty, *each Board* must approved the training plan for a given trainee submitted by the two program directors. Where there is overlap, vacation is shared pro rata between the two training programs.

## **Application**

The application form which must be submitted by a candidate applying for the examination leading to certification can be obtained *only* by writing to the executive director of the Board. The completed application shall contain a record of the candidate's undergraduate and postgraduate training and a copy of the medical degree diploma or certificate, a copy of the current medical license to practice in the 50 United States, Puerto Rico, or Canada, or another current credential to practice medicine acceptable to the Board, the program director's statement that the candidate has or will have satisfactorily completed an approved graduate program, other graduate study, hospital staff appointments, teaching positions, length of time in a practice which has been limited to physical medicine and rehabilitation, medical papers published, and any other information the candidate deems relevant to the determination of the admissibility for examination.

In addition, there must be submitted with the application the names of three psychiatrists or other physicians to whom the Board may write for professional and character references. At the option of the applicant, he or she may include the names of any additional physicians. The candidate will submit to the program director a form requesting him/her to rate the professional ability of the applicant which they will promptly return to the Board office. No decision regarding admissibility to the examination will be made until the physicians from whom references are requested have replied.

All information submitted to the Board by the physician from whom a reference has been requested shall remain confidential and will not be disclosed to the candidate without the permission of the said physician. Strict confidentiality of references submitted is required to assure that the Board receives complete and accurate evaluations of all candidates.

A candidate who plans to take Part I only must submit a fee of \$650, \$200 of which is a processing fee and not refundable nor reassessed. The fees must accompany the application. The candidate who is applying for Part II must write a letter of application which includes a brief description of his/her year of broadly based clinical practice and send an examination fee of \$600, and must also submit a two statements from physicians, preferably Board certified psychiatrists, verifying that the candidate has practiced physical medicine and rehabilitation full-time for 1 year. A candidate who plans to take both Parts I and II, initially the same year, must send with the application, the fee of \$1250. Two hundred dollars (\$200), as heretofore mentioned, is a processing fee and not refundable. Fees for reexamination are \$450 for Part I or \$600 for Part II, or if both Parts I and II are retaken the same year, the fee is \$1050.

The completed application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled examination. A penalty fee of \$100 will be required before consideration of applications postmarked after November 15 and before December 15, the absolute deadline for receiving applications. Once a candidate is declared admissible, fees are forfeited if the candidates withdraws for any reason or does not appear for the examination.

The candidate must have completed his/her graduate education or clinical practice requirements on or before August 31 following the scheduled examination date for which he/she has applied in order to have the application considered for the examination of that year. Except as hereafter provided, no fees paid hereunder will be refunded. Only in the event that a candidate withdraws his/her application prior to the meeting of the Board to act thereon or in the event that a candidate is declared not admissible to the examination, will the Board return to the candidate the refundable portion of the fee.

The Board is a non-profit organization and the fees of the candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. The Board reserves the right to change the fees when necessary.

## Designation of Admissibility

"Board admissible" is a term used by the Board to define the status of the candidate who has been accepted by the Board to take the examination for which the candidate has applied; designation of "Board admissible" does not continue beyond the date such examination is given, regardless of results.

- A. For those candidates who have not previously applied or who have previously applied and withdrawn their application or who have previously applied and have been declared not admissible, the procedures required of candidates to be designated board admissible are as follows:
1. Timely filing of the application form and educational credentials with the executive director of the Board by the applicant.
  2. Payment of the fee for the examination by the applicant.
  3. Receipt of the program directors and other requested references.
  4. Transmission of a letter of confirmation from the executive director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.
- B. For candidates who are reapplying for Part I, having failed Part I; or who are applying for Part II, having successfully completed Part I, or who are reapplying for Part II, having failed Part II but who have successfully passed Part I, the procedures required of candidates to be designated Board admissible are as follows:
1. Submitting a letter of reapplication for Part I of the examination by the applicant to the executive director of the Board or, as requested, the resubmission of an application form, or
  2. Submitting a letter of application for Part II of the examination by the applicant to the executive director of the Board. The letter should contain a statement describing the one year of full-time broadly based clinical practice.
  3. Payment of the examination fee by the applicant.
  4. At least a full year of broadly based clinical physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.
  5. Transmission of a letter of confirmation from the executive director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

Following the establishment of Board admissibility, the candidate will be notified of the time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may reapply for admissibility for reexamination, if done before November 15 of the year before the scheduled examination.

## Absence from Training

The Board stipulates that a resident should not be absent from the residency training for more than 6 weeks yearly. Any leave time or absence beyond 6 weeks would need to be made up by arrangement with the program director. "Leave time" includes sick leave, vacation, maternity leave, leave for locum tenens, clinical trips or work in another institution that is not an ACGME accredited residency. Leave time or vacation may not be accumulated to reduce the overall duration of training. Institutional policies regarding absences will be respected.

## Forfeiture of Fees

Once a candidate is declared admissible, the fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

## Examinations

As part of the requirements for certification by the American Board of Physical Medicine and Rehabilitation, candidates must demonstrate satisfactory performance in an examination conducted by the Board covering the field of physical medicine and rehabilitation.

The examination for certification is given in two parts. Part I is written, Part II is oral.

Part I (written) may be taken after the satisfactory completion of the specialized graduate education required by the Board outlined above.

Part II (oral) may be taken only after 1 year of full-time broadly based practice in physical medicine and rehabilitation, following residency training, or an acceptable variant.

In the event a candidate, taking both Part I and Part II in the same year, fails Part I of the examination, results of Part II shall not be considered or disclosed.

Both the written and oral examinations will cover certain aspects of the basic sciences as well as clinical physical medicine and rehabilitation. Those basic sciences will include:

1. Anatomy, including kinesiology and functional anatomy.
2. Physics, related to the field.
3. Physiology, including physiology of nerve, muscle, and bone and physiologic effects of the various physical agents used in physical medicine and rehabilitation.
4. Pathology, particularly of the nervous and musculoskeletal systems.
5. Other fundamental sciences: The applicant may be examined concerning his/her knowledge of other subjects related to physical medicine and rehabilitation.

The clinical aspects will include:

1. Those diseases and conditions that come within the field of physical medicine and rehabilitation including those of children. These include various rheumatic diseases; neuromuscular diseases; nervous system diseases (eg, cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, peripheral nerve conditions, cerebral palsy, spinal cord and brain injuries), and musculoskeletal diseases, including the large group of traumatic conditions.
2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electromyography and electrodiagnosis.
4. A knowledge of the roles of allied personnel within or associated with the field of physical medicine and rehabilitation, such as the physical therapist, occupational therapist, clinical psychologist, speech pathologist and therapist, medical social worker, recreational therapist, and vocational counselors; and the ability to coordinate the services of such personnel.
5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe and supervise specific treatment to be executed by allied health personnel.

## Method of Examination

Part I and Part II of the Board examination are given once each year, usually in May or June, at such time and place as the Board shall designate.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately 3 hours each. The questions are designed to test the candidate's knowledge of basic sciences and clinical management as related to physical medicine and rehabilitation, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the members of the Board with the assistance of selected guest examiners.

Candidates will be expected to present in a concise, orderly fashion evidence of their proficiency in the management of various clinical conditions which come within the field of physical medicine and rehabilitation. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures and patient management. The candidate should be prepared to demonstrate his/her ability to interpret roentgenologic, electrodiagnostic and other material related to patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research. Conciseness and clarity of statement is expected. Evidence of the maturity of the candidate in the use of factual knowledge and clinical procedures will be sought.

**Unethical Behavior**

The Board believes that the ethics of candidates for certification is a proper matter for its concern. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Reports of irregular behavior may be checked by statistical methods, and if they are confirmed, sanctions may be imposed. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate's application for a period of at least 3 years. A repeat application and Part I examination fee will be required.

**Certificate**

Upon approval of the candidate's application and successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the qualifications required by the Board for the specialty of physical medicine and rehabilitation. The recipient of a certificate shall be known as a certificant or a diplomate of the American Board of Physical Medicine and Rehabilitation.

The Board will issue 10-year time-limited diplomate certificates in 1993 and subsequently. Recertification procedures and requirements are to be determined and will be published at least 4 years prior to the first anticipated recertification in 2002. Certification issued prior to 1993 will have no time-limited stipulations nor will there be requirements for recertification. Residents entering a training program in 1988 and subsequently are hereby informed and must be aware regarding time-limited certification beginning in 1993.

A certificate granted by this Board does not of itself confer or purport to confer any degree or legal qualifications, privileges, or license to practice physical medicine and rehabilitation. The Board does not limit or interfere with the professional activity of any duly licensed physician who is not certified by this Board. Privileges granted physicians in the practice of physical medicine and rehabilitation in any hospital or clinic are the prerogatives of that hospital or clinic, not of this Board.

The chief aim of the Board is to establish the training requirements, to standardize qualifications for specialists in physical medicine and rehabilitation and to certify as specialists those who voluntarily appear before the Board for such recognition and certification, according to its regulations and requirements; and thereby provide assurance to the public and to the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

The names of consenting diplomates of the Board appear in the *ABMS Directory of Certified Psychiatrists* and in the *Compendium* published by the American Board of Medical Specialties, of Evanston, Illinois, and in the *Directory of Medical Specialists* by Marquis Who's Who, Inc. of Chicago, Illinois.

**American Board of Plastic Surgery**

- James W. May, Jr., MD, Chairman, Boston, Massachusetts
- R. Christie Wray, Jr., MD, Vice-Chairman, Rochester, New York
- Stephan Ariyan, MD, New Haven, Connecticut
- Fritz E. Barton, Jr., MD, Dallas, Texas
- Jack C. Fisher, MD, LaJolla, California
- Kenna S. Given, MD, Augusta, Georgia
- Gilbert P. Gradinger, MD, Burlingame, California
- Frederick R. Heckler, MD, Pittsburgh, Pennsylvania
- Mary H. McGrath, MD, Washington, DC
- Timothy A. Miller, MD, Los Angeles, California
- William D. Morain, MD, Hanover, New Hampshire
- Henry W. Neale, MD, Cincinnati, Ohio
- R. Barrett Noone, MD, Bryn Mawr, Pennsylvania
- C. Lin Puckett, MD, Columbia, Missouri
- Layton F. Rikkers, MD, Omaha, Nebraska
- Martin C. Robson, MD, Galveston, Texas
- Robert L. Ruberg, MD, Columbus, Ohio
- Robert C. Russell, MD, Springfield, Illinois
- Frank L. Thorne, MD, Seattle, Washington
- Gilbert P. Gradinger, MD, Secretary-Treasurer
- Seven Penn Center, Suite 400
- 1635 Market Street
- Philadelphia, PA 19103-2204

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Plastic Surgery to ascertain whether the information below is current.)*

**Introduction**

The American Board of Plastic Surgery, Inc., which was organized in June 1937 by representatives of various groups interested in this type of surgery, received recognition as a subsidiary of the American Board of Surgery in May 1938. The American Board of Plastic Surgery, Inc. was given the status of a major specialty board in May 1941 by action of the Advisory Board for Medical Specialties as approved by the Council on Medical Education of the American Medical Association, which has designated certain specialty fields as being suitable to be represented by specialty boards.

The Board is organized under the laws of the state of Illinois for charitable, scientific, and educational purposes. No part of its net earnings shall inure to the benefit of any private member, director, officer, or other individual, nor shall the board ever declare or make to any such persons any dividend or other distribution. Nothing herein, however, shall prevent the payment of reasonable compensation for services rendered or the reimbursement of reasonable expenses incurred in connection with the Board's affairs.

Plastic surgeons certified by the Board are listed in the *ABMS Compendium of Certified Medical Specialists*, published by the American Board of Medical Specialties, Evanston, Illinois. A list of diplomates of the Board also appears in the *Directory of Medical Specialists* published by Marquis Who's Who, Inc., of Wilmette, Illinois.

**Sponsoring Organizations**

The American Board of Plastic Surgery, Inc. consists of nineteen directors who manage the affairs of the organization. Eighteen directors are elected by the Board from names submitted by the following sponsoring organizations:

- Association of Academic Chairmen of Plastic Surgery
- The American Association for Hand Surgery
- The American Association of Plastic Surgeons
- The American College of Surgeons
- The American Society for Aesthetic Plastic Surgery, Inc.
- The American Society for Surgery of the Hand
- The American Society of Maxillofacial Surgeons
- The American Society of Plastic and Reconstructive Surgeons, Inc.



The American Surgical Association  
 The Canadian Society of Plastic Surgeons  
 The Council of Regional Societies of Plastic and Reconstructive Surgery  
 The Plastic Surgery Research Council  
 The Society of Head and Neck Surgeons

Once elected to the Board, that person's obligation will be primarily to the Board and not to the sponsoring organization.

In addition, one director is elected by the Board from names submitted by the American Board of Surgery.

These nineteen individuals are the directors of the Board. Surgeons who fulfill the requirements of the Board and who are granted certification by the Board are known as diplomates of the American Board of Plastic Surgery, Inc.

## Purposes

The essential purposes of the Board are:

1. To establish requirements for the qualifications of applicants who request a certificate of their ability in the field of plastic surgery in its broadest sense.
2. To conduct examinations of approved candidates who seek certification by the Board.
3. To issue certificates to those who meet the Board's requirements and pass the respective examinations.
4. To do and engage in any and all lawful activities that may be incidental or reasonably related to any of the foregoing purposes.

The Board is not an educational institution, and certificates issued by the Board are not to be considered degrees. The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of plastic surgery. Standards of certification are clearly distinct from those of licensure; possession of a Board certificate does not indicate total qualification for practice privileges, nor does it imply exclusion of others not so certified. The Board does not purport in any way to interfere with or limit the professional activities of any licensed physician nor does it desire to interfere with any practitioner of medicine in any of his/her regular or legitimate activities.

The Board has never been concerned with measures that might gain special privileges or recognition for its diplomates in the practice of plastic surgery. It is not the intent nor has it been the function of the Board to define requirements for membership on the staff of hospitals, or to define who shall or shall not perform plastic surgical operations. The Board is not a primary source of censure or primary review of ethical problems.

## Policies

It is the Board's prerogative to determine the professional, ethical, moral, physical, and mental fitness of any candidate for its certificate.

It is the policy of the Board to maintain its autonomy and independence from political and economical considerations that might affect plastic surgery.

The Board recognizes the role of legitimate advertising in the changing medical scene; but it does not approve of advertising which arouses unrealistic expectations, which is false or misleading, which minimizes the magnitude and possible risks of surgery, or which solicits patients for operations that they might not otherwise consider. Such advertising is improper and inconsistent with the high standards of professional and ethical behavior implied by certification by the American Board of Plastic Surgery, Inc.

## General Requirements

The following requirements for admissibility are in agreement with those promulgated by the American Board of Medical Specialties.

1. The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.

2. Moral and ethical fitness must be satisfactory to the Board and in conformity with the code of ethics of the American Society of Plastic and Reconstructive Surgeons, Inc. Practices which do not conform therewith may result in rejection of application or in deferral of examination until such matters have been resolved satisfactorily.

The Board may deny a candidate the privilege of sitting for an examination, or may refuse issuance of a certificate, if it is found by additional disclosures or a recent change in status that the candidate no longer meets the general or professional requirements.

## Professional Requirements

The Board considers the requirements detailed in "Prerequisite Training and Requisite Training" to be minimal. Candidates are encouraged to take advantage of broadening experiences in other fields.

The Board reserves the right:

1. To request lists of operations performed solely by the candidate for 1 or more years.
2. To request special and extra examinations, written or oral, and practical.
3. To request any specific data concerning the candidate that may be deemed necessary before making a final decision for certification.
4. At the Board's discretion it may give consideration to exceptional individuals who did not conform to all of the stipulations concerning the prerequisite and requisite training requirements.

## Prerequisite Training

A minimum of 5 years of training is required in order to fulfill the prerequisite and requisite requirements.

### A. Undergraduate Medical or Osteopathic Education

Before beginning prerequisite training, candidates must have graduated from an accredited school of medicine in the United States, Puerto Rico, or Canada which grants a medical degree, or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools located outside the United States, Puerto Rico, and Canada must either:

1. Pass a medical science examination administered by the Educational Commission for Foreign Medical Graduates (ECFMG) and obtain ECFMG certification for admission to accredited postgraduate training programs in the United States; (FMGEMS and the United States Medical Licensing Examination (USMLE) are currently administered for this purpose.); or
2. Obtain a passing performance on either the 1-day ECFMG medical examination or the 2-day Visa Qualifying Examination (VQE) or;
3. Have completed a Fifth Pathway program in an accredited school of medicine in the United States or Canada.

### B. Official Evaluation of Prerequisite Training

As noted above, official evaluation of prerequisite training by the Board is required prior to the initiation of residency training in plastic surgery. This simple preliminary step will prevent later disappointment. It is the responsibility of all prospective trainees in plastic surgery to secure this evaluation. Each prospective trainee *must* obtain a request for evaluation of training form from the Board office prior to completion of his/her prerequisite training. Along with the completed request for evaluation of training form, prospective candidates are required to submit a copy of their medical school diploma.

Directors of accredited residency training programs in plastic surgery must require all prospective trainees to have an official evaluation and approval of their prerequisite training by the Board before they begin training.

Approval for residency training in plastic surgery will be provided to those individuals who clearly meet the Board's stated requirements. Further information for detailed credential review will be obtained on all other individuals where training was in other than accredited programs. Official evaluations will be made by the commit-

tee on credentials and requirements. Individual officers or members of the Board cannot and will not make such estimates or rulings. It should be emphasized that the answers to many questions require a decision by one or more of the committees of the Board. This applies particularly to evaluation of training and questions of admissibility. Decisions are referred to the entire Board at the next scheduled Board meeting. The process of reaching a final decision may require several months, since the full Board meets only twice annually.

The Board will issue neither a letter verifying prerequisite training nor an application for examination and certification form until the request for evaluation of training Form has been received and approved.

### C. Graduate Education in Surgery

The current prerequisite graduate education in surgery are as follows.

#### For United States or Canadian Doctors of Medicine or Osteopathy

A candidate with a medical degree or doctor of osteopathy from the United States or Canada must have completed one of the following:

1. A minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery. Rotating internships will not be accepted in lieu of a clinical year in general surgery. This program must be approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training. The minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery must be completed before the candidate enters a plastic surgery residency. The satisfactory completion of a minimum of 3 years of clinical training with progressive responsibility in the same program must be verified in writing by the general surgery program director; or
2. An accredited residency training program in neurological surgery, orthopaedic surgery or urology. From these specialties, a *minimum* of 12 months of general surgery training must be completed as part of the residency. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training in the United States or Canada, as prescribed for certification by the American Board of Neurological Surgery, the American Board of Orthopaedic Surgery, or the American Board of Urology. They must meet and comply with the most current requirements in these specialties. Satisfactory completion of training must be verified in writing by the training program director and evidence of admissibility to the respective specialty board's examination process in the United States is required; or
3. Certification by the American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the American Board of Otolaryngology, but they may sit for the examination(s) of the American Board of Plastic Surgery, Inc. only after becoming certified by the American Board of Otolaryngology. The satisfactory completion of this training must be verified in writing by the otolaryngology program director.

#### For United States Candidates with a Combined DMD or DDS/MD Degree

Satisfactory completion of a residency program in oral and maxillofacial surgery approved by the American Dental Association (ADA) is an alternate pathway for prerequisite training prior to plastic surgery residency. The satisfactory completion of this training must be verified in writing by the oral and maxillofacial surgery program director. This program must include the integration of a medical school component resulting in a doctor of medicine (MD) degree. This combined training must also include a *minimum* of 24 months of progressive responsibility on surgical rotations under the direction of the general surgery program director *after* receipt of the MD degree. The general surgery program director must verify in writing the completion of 24

months of general surgery training, year levels served, inclusive dates and specific content of rotations. Rotations in general surgery during medical school, prior to the MD degree, will not be considered as fulfilling the 24-month minimum requirement. If the general surgery component is completed at an institution other than the sponsoring institution of the oral and maxillofacial surgery residency, then this training must be completed consecutively with all 24 months spent in the same general surgery program.

#### For Doctors of Medicine with Medical Degrees Outside of the United States or Canada

Effective July 1, 1986, candidates beginning general surgery training must satisfactorily complete an entire program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training, including the chief residency year. The final 2 years of this training *must* be spent in the same program. The entire general surgery residency program must be completed before the candidate enters a plastic surgery residency. The program director must verify in writing the successful completion of the entire program in general surgery. Written verification from the American Board of Surgery of admissibility to their examination process would suffice in lieu of a letter from the general surgery program director.

Each case will be evaluated by the Board on its own merits.

## Requisite Training

### A. Graduate Education in Plastic Surgery

Training in plastic surgery for not less than 2 years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for 3 years of training must complete the entire 3 years, with 1 year of senior responsibility.

Training in plastic surgery must be obtained in either the United States or Canada. The Board recognizes training in those programs in the United States that have been reviewed by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

### B. Content of Training

Candidates must hold positions of increasing responsibility for the care of patients during these years of training. For this reason, major operative experience and senior responsibility are essential to surgical education and training. An important factor in the development of a surgeon is an opportunity to grow, under guidance and supervision, by progressive and succeeding stages to eventually assume complete responsibility for the surgical care of the patient.

It is imperative that a resident hold positions of increasing responsibility when they obtain training in more than one institution, and 1 full year of experience must be at the senior level. The normal training year for the program must be completed. No credit is granted for part of a year of training.

The Board considers a residency in plastic surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. The minimum acceptable training year is 48 weeks. Should leave of absence exceed 4 weeks per annum and result in overlap or duplication of resident positions, specific documentation that this irregular training arrangement was approved by the residency Review Committee for Plastic Surgery must be provided to the Board by the program director.

Training in plastic surgery must cover the wide field of plastic surgery. It should include experience in both the functional and aesthetic (cosmetic) management of congenital and acquired defects of the head and neck, trunk, and extremities. Sufficient material of a diversified nature should be available to prepare the trainee to pass the

examination(s) of the Board after the prescribed period of training. If the available material on a service is inadequate, the program director may correct the deficiency by establishing an affiliation with one or more surgeons on other services within that hospital or by regular rotation of residents on other approved affiliated services in order that a broad experience might be obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This period of specialized training should emphasize the relationship of basic science—*anatomy, pathology, physiology, biochemistry, and microbiology*—to surgical principles fundamental to all branches of surgery and especially to plastic surgery. In addition, the training program must provide in-depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, pharmacology, anesthetics, and chemotherapy.

### C. Accredited Residency Programs

Information concerning accredited training programs may be found in the *Directory of Graduate Medical Education Programs* (the "Green Book") published by the American Medical Association (AMA) under the aegis of the Accreditation Council for Graduate Medical Education. Copies of this directory are available at many medical schools and libraries, or candidates may order the "Green Book" directly from the AMA by calling toll free 1-800-621-8335 or 1-312-464-2000 for Customer Service, or by writing to American Medical Association, Order Department, PO Box 109050, Chicago, IL 60610-9050.

The Board does not inspect or approve residencies. The Residency Review Committee for Plastic Surgery (RRC) inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the Secretary of the Residency Review Committee for Plastic Surgery, 515 North State Street, Chicago, IL 60610; Phone: (312) 464-5404. The RRC consists of nine members, three representatives from each of the following: the American Board of Plastic Surgery, Inc., the American College of Surgeons, and the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in programs. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

Most plastic surgery residencies participate in a special plastic surgery matching program. (For information, contact: Plastic Surgery Matching Program, PO Box 7999, San Francisco, CA 94120; phone: (415) 923-3907).

### D. Non Approved Residencies

No other residencies in either the United States or Canada or other countries are acceptable in lieu of these specified above. This in no way implies that quality training cannot be acquired elsewhere, but the Board has no method of evaluating the quality of such programs and must be consistent in its requirements.

The Board grants no credit for training, residency, and/or experience in disciplines other than those named above.

## Applying for Examination and Certification

The prime purpose of the Board is to pass judgment on the education, training, and knowledge of broadly competent and responsible plastic surgeons. Certification by the Board indicates qualification of a specialist at a superior level of excellence. The quality of training of a surgeon, as shown by his/her successful completion of the Board examinations, will be reflected in his/her ability to achieve good results in practice.

The Board will issue no letters attesting to admissibility for its examinations to any person, institution, or organization until this for-

mal application, along with the required supporting documents, has been received and approved.

### A. The Application Process

In order to be admitted to the examination process leading to Board certification, prospective candidates should write to the Board office requesting application materials during the last 2 months of their residency. An application for examination and certification form will be provided. This should be completed and submitted to the Board office immediately following the completion of a candidate's residency training in plastic surgery. Prospective candidates who do not contact the Board office within 2 years after completion of their residency in plastic surgery will not be considered for admission to the examinations leading to Board certification.

### B. Deadline for Submission of Application Material

Applications for admission to the upcoming qualifying (written) examination, to be given in the spring of the following year *must* be postmarked on or before December 15 to avoid a late penalty fee.

### C. Licensure

All candidates must have a currently valid registered full and unrestricted license to practice medicine in a state, territory, or possession of the United States or by a Canadian province, and must continue to be licensed throughout the certification process. A temporary limited license such as an educational, institutional, or house permit is not acceptable. A photocopy of an active registration certificate bearing a date which will be valid at the time of examination(s) must be submitted by the candidate.

Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

### D. Letters of Recommendation

If a candidate has completed training in more than one program in plastic surgery, the program director of the first year of training must verify to the Board in writing the satisfactory completion of that year of training. Additionally, the Board may require favorable evaluations and verification from other surgeons.

### E. Required Signatures

Plastic surgery residents who completed their training prior to June 30, 1991 will be sent an application that must be completed accurately and signed by them. It must also be signed twice by their program director, once acknowledging the completion of their residency in plastic surgery and once recommending them for examination. Accompanying forms must be completed properly, and the required photographs must be provided.

### F. Residency Graduation Form

For plastic surgery residents completing their residency on June 30, 1991 and thereafter, a residency graduation form will be provided by the Board to the program director for completion at the end of the candidate's residency training in plastic surgery. A single form will be sent for each candidate and will require signatures in two places. The first signature, by the program director, will attest that the individual has completed a residency training program in plastic surgery accredited by the Residency Review Committee for Plastic Surgery under their direction and that the accredited number of years included a year of senior responsibility. The second signature will signify that the program director recommends the individual for admission to the examination process of the Board.

If the program director elects not to sign either statement, they are required to provide a full explanation as to why the required signature(s) cannot be provided in writing. The individual's application cannot be processed nor will the individual be admissible to the examination process of the Board without both required signatures.

The Board has asked each program director to complete a residency graduation form within 30 days of completion, by the trainee, of the prescribed duration of the program.

Each program director should discuss any deficiencies that were the cause for the lack of signature(s) in writing with the individual and a copy of this communication *must* be forwarded to the Board of office. If further educational training or experience is completed, the program director should request, within 30 days, that another residency graduation form be sent for the required signature(s). If the individual is still felt to be deficient and not recommended for admission to the examination process of the Board, the program director again *must* communicate the cause for the lack of signature(s) to the Board office.

Failure on the part of the program director to complete the residency graduation form within the stipulated framework will be considered an abrogation of the responsibility of the program director and the Residency Review Committee for Plastic Surgery shall be so notified.

### G. Notification of Admissibility

If a candidate's application for examination and certification form is approved, they will be notified of the time and place of the spring qualifying (written) examination. If it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Committee on Credentials and Requirements. This committee meets twice yearly and decisions are not rendered at other times.

Until the application has been received and approved, the Board will not inform any person, institution, or organization that a candidate is admissible to the examination process.

### H. Admissibility to the Examination Process

Each qualified candidate shall be entitled to take an examination(s) as required by the Board.

All candidates must comply with the current regulations in effect for the year in which the examination is taken regardless of the time when the original application was approved. It is the responsibility of candidates to seek information concerning the current requirements for certification by the Board. The Board does not assume responsibility for notifying candidates of changing requirements or the impending loss of admissibility to take an examination. A new booklet of information is published yearly in July.

All candidates taking an examination of the American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by any other specialty Board does not exempt candidates from any part of the examination process.

### I. Qualifying (Written) Examination

#### *Admissibility to the Qualifying (written) Examination*

Candidates admissible to the examination process may take the qualifying (written) examination in the spring of the year following successful completion of residency in plastic surgery provided the application for examination and certification form is approved.

Candidates approved for admission to the qualifying (written) examination *prior* to July 1, 1991 will be offered seven consecutive opportunities to appear for the qualifying (written) examination. Candidates may take the qualifying (written) examination five times during this 7-year period. Candidates who have not passed the qualifying (written) examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the qualifying (written) examination, July 1, 1991 and thereafter, will be offered five consecutive opportunities to appear for the qualifying (written) examination. Candidates may take the qualifying (written) examination three times during this 5-year period. Candidates who have not passed the qualifying (written) examination during this period, will no longer be a candidate for examination.

In either situation, the satisfactory completion of an additional year of training is required before a candidate can be considered for readmission to the qualifying (written) examination. This additional year of training can be taken in a formal residency, fellowship, or can be an apprenticeship in a practice of plastic surgery. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate's request for readmission to the qualifying (written) examination, two more consecutive opportunities to appear for the qualifying (written) examination will be offered. Candidates who do not successfully pass the qualifying (written) examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

*Note:* Please see "Practice Requirement," under the "Certifying (Oral) Examination" for admissibility to that examination.

### J. Certifying (Oral) Examination

#### *Practice Requirement*

The 2-year independent practice requirement does not apply to candidates approved for admission to the examination process *prior* to July 1, 1986.

Candidates approved for admission to the examination process, July 1, 1986 and thereafter, must have been in the independent practice of plastic surgery for at least a 2-year period.

Candidates beginning practice, July 1, 1989 and thereafter, must have been in the independent practice of plastic surgery for at least a 2-year period, in the *same* location.

The 2 years of independent practice in plastic surgery need not be consecutive, but the candidate must be in practice during the 12-month period required for compilation of the case list. Currently, that period ends on January 1st of the same year as the certifying (oral) examination.

A fellowship is not considered independent practice.

For candidates approved for admission to the examination process *prior* to July 1, 1991, the last admissibility date for the certifying (oral) examination shall be December 31 of the seventh year after completion of the 2-year independent practice period. Candidates approved for admission to the examination process July 1, 1991 and thereafter, the last admissibility date for the certifying (oral) examination shall be December 31 of the fifth year after completion of the 2-year independent practice period.

For admission to the certifying (oral) examination, candidates must be actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or its Canadian equivalent.

#### *Admissibility to the Certifying (Oral) Examination*

Prior to becoming admissible to the certifying (oral) examination, candidates must have passed the qualifying (written) examination and have fulfilled the 2-year independent practice requirement as it applies to them.

Candidates approved for admission to the examination process *prior* to July 1, 1991 will be offered seven consecutive opportunities to appear for the certifying (oral) examination. Candidates may take the certifying (oral) examination five times during this 7-year period. Candidates who have not passed the certifying (oral) examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the examination process, July 1, 1991 and thereafter, will be offered five consecutive opportunities to appear for the certifying (oral) examination. Candidates may take the certifying (oral) examination three times during this 5-year period. Candidates who have not passed the certifying (oral) examination during this period, will no longer be a candidate for examination.

In either situation, the satisfactory completion of an additional year of training is required before candidates can be considered for readmission to the certifying (oral) examination. This additional year of training can be taken in a formal residency, fellowship, or can be an apprenticeship in a practice of plastic surgery. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate's request for readmission to the certifying (oral) examination, two more consecutive opportunities to appear for the certifying (oral) examination will be offered. Candidates who do not successfully pass the certifying (oral) examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

### **K. Fee Schedule**

**Registration**—US \$350

The registration fee (\$350) must be submitted with the application and is not refundable.

**Qualifying (written) examination**—US \$700

The fee for the qualifying (written) examination (\$700) must be submitted when the reply card (green) requesting examination is returned to the Board office. The fee for the qualifying (written) examination must accompany the card only if a candidate wishes to be scheduled for the examination.

**Certifying (oral) examination**—US \$1,200

The fee for the certifying (oral) examination (\$1,200) must be submitted when the reply card (green) requesting examination is returned to the Board office. The fee for the certifying (oral) examination must accompany the card only if a candidate wishes to be scheduled for the examination.

Fees must be submitted in United States currency only. Foreign currencies, including Canadian, are unacceptable.

A charge of \$50 will be made whenever a check in payment of a fee is returned for non-payment.

Fees are subject to change by the Board. The fee schedule applicable to current examinations will apply regardless of when a candidate is approved for admission to the examination process.

The Board is a nonprofit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The directors of the Board serve without remuneration. Because of the limited number of plastic surgeons certified by this Board, it may be necessary for the Board to request a voluntary annual contribution from its diplomates.

### **Repeat Examination Fee**

Fees for repeat examinations are the same as for the current original examinations.

### **Refunds**

For the qualifying (written) examination, a refund of the examination fee (less a processing charge of \$200) will be granted provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination. For the certifying (oral) examination, a refund of the examination fee (less a processing charge of \$300) will be granted provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination.

Candidates who notify the Board office in writing postmarked less than 30 calendar days prior to the examination date of their intent to withdraw, or who fail to appear for examination, will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

## **The Qualifying (Written) Examination**

The qualifying (written) examination will be conducted in the spring each year or at any other time deemed suitable by the Board. The ex-

amination will be given on the date specified and at the time specified. No exceptions will be made, and special examinations will be given only under unusual circumstances (see "Examination of Candidates with Disabilities under Special Situations").

### **A. Announcement Information**

Candidates who are admissible to the qualifying (written) examination, will be sent annually, throughout the period of admissibility, an announcement letter, booklet of information, and reply card (green), approximately 3 months before the date of the examination to be given in the spring of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee immediately to the Board office.

Be sure both sides of the reply card (green) are completed since candidates will not be scheduled for examination if their hospital appointments are not recorded.

Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the admission card (white). Candidates may use this if they wish to stay in the hotel at which the examination is to be given.

### **B. Admission to Examination**

If the returned reply card (green) and examination fee for the qualifying (written) examination are not postmarked on or before March 1, a late penalty fee of \$200 will apply.

Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered *only* on a space available basis and the late penalty fee of \$200 *must* accompany these items. Reply cards (green) and examination fees postmarked after March 15 will *not* be accepted for admission to the spring qualifying (written) examination.

(The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates *may* be admitted in the order of the receipt of the reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.)

Once candidates have been scheduled for the qualifying (written) examination, they will be sent an admission card (white) and hotel reservation card 5 to 6 weeks before the date of the examination. Candidates must present the admission card (white) when they register for the examination at both the morning and afternoon sessions. On this card will be printed the candidate's name, candidate number, the date, time, and location of the test, the specific room in which candidates are to take the examination, and the "results mailing date." Candidates must use their candidate number throughout the examination. Late arrival may result in denial of admission to the examination.

Advise the Board office immediately by telephone (215) 587-9322 if the admission card (white) is lost prior to the examination.

### **C. Withdrawal from Examination**

Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of \$200. Candidates who withdraw from the examination after this date or who fail to appear for the examination will *forfeit* the entire fee. The Board *may* waive this rule if the circumstances warrant.

### **D. Registration and Administration of the Examination**

All candidates must take the entire examination on the same day and at the same time.

Candidates must register for the morning and afternoon sessions at the date, time, and location specified on their admission card (white). If for any reason candidates are delayed or cannot arrive on time, they must notify the proctor or the Board office. If a candidate is unable to attend the examination, they must notify the Board office

either by letter or by telephone prior to the time of registration for the morning session. Anyone who is more than 30 minutes late will not be admitted to the examination.

The Board office will provide each candidate with lead pencils for use during the examination. No other writing implements may be used.

Candidates are not permitted to bring any notes, textbooks, or other reference materials into the examination. Scratch paper is not permitted, but space for notes and calculations is provided in the examination booklet.

Examination booklets are copyrighted and are the sole property of the American Board of Plastic Surgery, Inc.. They must not be removed from the test area or reproduced. Reproduction of copyrighted material is a federal offense.

### **E. Change of Address**

If a candidate's address, as it appears on the admission card (white), is incorrect or will change before the "results mailing date," please enter the corrected or new address on the back of the admission card (white) in the space provided before turning it in to a proctor at the end of the afternoon session. Admission cards (white) will be collected from all candidates at the conclusion of the examination.

### **F. Examination Schedule**

The qualifying (written) examination will consist of a morning session and an afternoon session. The sessions are not separate examinations, but are graded together as one examination and will not be separately administered.

The morning session is 3 hours and 15 minutes in duration and the afternoon session is 3 hours in duration, and both sessions will consist of multiple choice questions of two types (one best answer or multiple true-false). In general, each test item consists of a question, a case history or a situation followed by a list of possible answers. Instructions for completion of each type are given in the examination booklet which candidates will receive at the examination. Included in each examination booklet is an answer sheet upon which candidates must record their answers by filling in the appropriate circle (in pencil).

### **G. Content of the Examination**

The subjects covered in the examination are listed below and both sessions will cover the entire field of plastic surgery, with no differentiation in content between the morning and afternoon sessions.

1. Basic techniques, wound healing, microsurgery, transplantation.
2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, hematology.
3. Pre- and postoperative care, anesthesia, cardiorespiratory care, complications, clinical pharmacology.
4. Tumors of the head and neck, skin, and breast; including treatment by radiation therapy, immunotherapy, chemotherapy, and surgery.
5. Trunk, lower extremity, musculoskeletal system, pressure ulcers, rehabilitation.
6. Hand, peripheral nerves, rehabilitation.
7. Maxillofacial and craniofacial surgery and microsurgery.
8. Congenital anomalies, genetics, teratology, facial deformity, speech pathology, gynecology, and genitourinary problems.
9. Aesthetic (cosmetic) surgery, psychiatry, and legal medicine.
10. Basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.
11. Gross and functional anatomy, and embryology.

The questions for the examination cover subjects considered to be of fundamental importance to competent performance in the field of plastic surgery. Every effort is made to avoid "trick" questions, ambiguity, and questions involving irrelevant facts. All questions are analyzed by psychometric techniques to assure their quality.

Candidates will pass or fail on the strength of their performance on the entire qualifying (written) examination.

### **H. Results**

Letters of notification of the results of the qualifying (written) examination will be mailed on the date indicated on the admission card (white). The time period between administration of the examination and notification is necessary to allow for extensive analysis and to assure that individual results are reliable and accurate.

Results of the examination will be divulged to *no one* until after the Board letter has had time to reach candidates. If a week has elapsed *after* the "results mailing date" and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board staff will verify a candidate's identity prior to releasing results to them.

### **Pass**

If a candidate passes the qualifying (written) examination, they will be informed of this fact. Only those candidates who have submitted a 12-month case list compilation, acceptable to the Board, will be sent an announcement letter, booklet of information, reply card (green), and a hotel reservation card approximately 3 months in advance of the date and place of the next certifying (oral) examination. Note, however, that the Board requires that a candidate for certification be in the independent practice of plastic surgery for at least 2 years before he/she may take the certifying (oral) examination, only if their application was approved after July 1, 1986. Candidates beginning the independent practice of plastic surgery, July 1, 1989 and thereafter, must have completed at least 2 years of practice, in the same location, before he/she may take the certifying (oral) examination.

The 2 years of practice need not be consecutive but the candidate must be in practice during the 12-month period required for compilation of the case list. Currently, that period ends on January 1 of the same year as the certifying (oral) examination.

### **Fail**

If a candidate fails the qualifying (written) examination, they will be informed of this fact. In case of failure, the candidate must repeat the entire qualifying (written) examination.

Each candidate will receive a single final grade for the entire examination. To complete the qualifying (written) examination successfully, candidates must achieve a passing grade for the entire examination.

The score on the examination will be determined by the total number of alternatives answered correctly. Therefore, candidates are encouraged to answer all items. Candidates will receive an individual computer generated letter concerning their performance on the examination.

The Board will obtain from an appropriate contractor a report, which will be sent to candidates' plastic surgery residency training directors and to the Residency Review Committee for Plastic Surgery, concerning the performance of the candidates on the qualifying (written) and certifying (oral) examinations.

### **I. Hand Scoring**

Hand scoring of the qualifying (written) examination will be performed upon written request. To request hand scoring, candidates *must* write to the Board office within 30 days from notification of the results. Candidates will be responsible for an extra charge for hand scoring of the examination. This charge will be determined by the Secretary-Treasurer of the Board.

### **J. Review of Examination**

Candidates may review the qualifying (written) examination, administered within the past 12 months, by writing to the Board office for an appointment within 30 days from notification of the results and payment of the fee. Candidates will be responsible for an extra charge

for reviewing the examination. This charge will be determined by the Secretary-Treasurer of the Board.

## The Certifying (Oral) Examination

The certifying (oral) examination will be conducted each fall or at such other time as deemed suitable by the Board. The examination will be given on the dates and at the times specified. No exceptions will be made.

Candidates will be deemed admissible to the certifying (oral) examination only if they:

1. Have passed the qualifying (written) examination;
2. Have fulfilled the 2-year independent practice of plastic surgery as it applies to them;
3. Have submitted a 12-month case list compilation acceptable to the Board (see "Instructions for Data Compilation and Submission of Data"); and
4. Are actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO), or its Canadian equivalent.

### A. Instructions for Compilation of Case List

Candidates for the 1993 certifying (oral) examination will be required to provide the Board with a compilation of operative cases and hospitalized patients for a 12-month period beginning with January 1, 1992 and ending January 1, 1993. The method of compilation of the case list will use a computerized program available on an IBM compatible floppy disk (3 1/2" or 5 1/4"). The computerized mechanism provides a standardized list that will facilitate review. Candidates with IBM compatible office equipment or those desiring to rent such services will find the menu driven program easy to complete. The printed list will be in chronological order for each institution (hospital, office-based surgery, etc.) and include: patient's name, hospital (or other identifying) number, age, sex, date of operation, diagnosis, procedure performed (if any), CPT codes plus modifiers (identical to those used for billing on that case), and outcome including complications. The floppy disk for compiling this list will be provided upon written request to the Board office. Disk requests for the 1993 certifying (oral) examination will only be honored through December 31, 1992. Absolutely no disk requests will be honored after this date.

Preparation of the case list using the IBM program can be selected from menu options and will follow simple instructions sent with each disk by the Board office upon written request. To print in the desired format requires a "landscape capable" laser printer. A vertically oriented printout (for review purposes) can be obtained from a simple dot-matrix printer. Because this system is menu driven, it should prove simple to use by offices with IBM compatible equipment. Offices not having IBM compatible equipment may choose to have their raw list transferred to this form by renting stenographic service. After generation of the case lists and preparation of the additional material the disk will be returned to the Board office with an original and a copy of the candidate case summary sheet (obtainable via computer disk), and completed case lists (affidavits for each institution are automatically printed out on the last page of each institution's case list).

### B. Instructions for Data Compilation

A helpful suggestion is to begin compiling the list on a weekly or monthly basis, and to not wait until January to start compilation on the IBM compatible disk.

1. It is essential that complete information is provided under diagnosis and procedure. Give an accurate description of the operative procedure as taken from the operative note. If the case was non-operative, include a diagnosis taken from the discharge summary. Include *all* CPT codes plus modifiers (identical to those used for billing on that case) applicable for each case.

2. Do *not* list assistant cases, namely cases billed by the candidate as an assistant surgeon. This exclusion does not cover cases performed by a resident and attended by the candidate, or cases billed as co-surgeon; such cases should be *included* on the case list.
3. It is essential that information be provided under "outcome". A short statement with respect to the outcome of each case will help guide the Board. Not all cases "heal without problems". Examples would include "necrosis of tip of flap" or "normal sensation returned, but index finger stiff after tendon repair". Outcome recording using the computer program will be provided by number selection—only numbers 3, 4, and 5 require written explanation.
4. The list must be keyed for multiple operative procedures on the same patient. This keying is automatic for the computer program but be certain that hospital (or other identifying) numbers and names are consistent for a patient with multiple procedures.
5. *All* operative procedures must be included whether inpatient, ambulatory outpatient, or office-based surgery. All patients hospitalized by the candidate as the admitting physician must also be included, even if the patient is managed non-operatively. Outpatient surgery performed in the office (moles) that does not require a dictated note does not need to be included, but the Board would suggest that the candidate err in the direction of inclusion rather than exclusion of cases from the list. Inpatient consultations on other services that did not culminate in an operation, performed by the candidate, need not be included.
6. All admitted emergency room patients and all outpatient emergency room cases which required an operative note must be included.
7. The completed list(s) must be signed by the medical record librarian of each institution (hospital, ambulatory surgery center, etc.) and be properly notarized as a complete list of the respective candidate's operative experience. Operations performed by the candidate in the office must also be listed and signed by the appropriate office personnel who can attest to completeness.
8. Two candidate case summary sheets (an original and a copy) must be submitted. This form will facilitate the review process of the Board. This form will be directly generated from the IBM program by menu selection.
9. Two copies (an original and a copy) of the complete compiled list of cases of the 12-month experience of January 1, 1992 to January 1, 1993, including the signed and notarized affidavits, and two candidate summary sheets, must be postmarked on or before *February 1, 1993* for the candidate to be considered for admission to the fall 1993 certifying (oral) examination.

### C. Submission of Data

1. Print the 12-month case list.
2. The affidavits must be signed by the medical record librarian of *each institution* and notarized (see 7 under "Instructions for Data Compilation").
3. Make a copy of the entire case list including the signed and notarized affidavits.
4. Place the original 12-month case list, including the signed and notarized affidavits for each institution in a separate compilation, also make a separate compilation for each of the copies. Staple each institution's case list together.  
Hold aside (original and copy) the first sheet printed which included the "candidate information"; name, address, and telephone numbers.
5. Take the stapled case list including the signed and notarized affidavits for the first institution (case list starts with page 1) and staple the "candidate information sheet" to the top of this section *only*. Follow the same process for the copy of the first institution.
6. Place all of the stapled original 12-month case lists including the signed and notarized affidavits together; place the computer gener-

ated candidate case summary sheet on top; attach all of this together using a binder clip or rubber band. Follow the same process for the stapled copies of the 12-month case lists including the signed and notarized affidavits using a copy of the computer generated candidate case summary sheet. Do not place this material in binders or notebooks.

7. Mail the completed case list information and the completed IBM disk to the Board office.

#### D. Reminder

Candidates who do not provide the required items in the manner outlined, will not be considered for admission to the fall 1993 certifying (oral) examination. The items submitted will be returned to the candidate. Absolutely no exceptions can be made regarding incomplete lists.

The absolute postmarked deadline for two sets of the computer generated 12-month case list including the signed and notarized affidavits, and candidate case summary sheets is February 1, 1993. The IBM compatible floppy disk must be included with the printed materials. No lists or other material will be accepted after this postmarked date.

It is the responsibility of each candidate to keep copies of *all* materials submitted to the Board. The Board *will not* make copies of missing information for candidates.

#### E. Photographic Documentation

Particular emphasis should be placed on the necessity of photographic documentation. Pre-operative and post-operative photographs are mandatory on all cases and intraoperative photographs may aid in further illustration of the clinical problem.

The Board advises candidates who have not acquired the habit of routine photographic documentation of patients to do so at their earliest convenience. *Any* cases from this 1-year period may be selected. Therefore *all* cases during this year must have photo documentation, including all hand cases (i.e. carpal tunnel cases, etc.).

#### F. Board Review/Selection Process

The Board will review the candidate case summary sheet and candidate's case List to determine if the candidate's operative list reflects a mature enough experience in the representative areas of the field of plastic surgery to permit examination of the candidate for certification as an expert in the specialty. In the event that the case list offered is not adequate to allow selection of cases, the candidate will be deemed ineligible for the fall certifying (oral) examination. The candidate will be allowed to submit another list of cases for the following year. The presentation of a list by a candidate for case list selection that is found inadequate will constitute one of the opportunities to appear for the certifying (oral) examination. It will not, however, count as an unsatisfactory performance. Written notification regarding case lists inadequate to allow for Board selection of case reports will be sent by July 15, 1993, or sooner, if possible. In the meantime, do not contact the Board office prior to that date with respect to the list.

The Board will select ten cases from the candidate's compiled 12-month case list and request each candidate to prepare case reports. The Board selected case reports will be prepared in the same format and with similar requirements as in past years—pre and postoperative photographs, operative reports, pathology reports, x-rays where pertinent, and postoperative office progress notes and a copy of the actual bill submitted for services to the patient. Your attention is called to the request for a copy of the actual bill which is a new requirement applicable to the 1993 certifying (oral) examination.

The list of Board selected cases for preparation as case reports will be sent to candidates by July 15, 1993 along with an announcement letter, booklet of information, and reply card (green) for the November 11-13, 1993 certifying (oral) examination. Do not contact the Board office prior to that date with respect to the list.

#### G. Future Case List Compilation

Please be advised that the format for the 1994 fall certifying (oral) examination will be similar in nature and will require a 12-month case list (January 1, 1993 to January 1, 1994).

#### H. Announcement Information

Candidates who are admissible to the certifying (oral) examination will be sent annually, throughout the period of admissibility, an announcement letter, booklet of information, reply card (green), and a hotel reservation card, approximately 3 months before the date of the examination to be given in the fall of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee *immediately* to the Board office.

Be sure both sides of the reply card are completed since candidates will not be scheduled for examination if their hospital appointments are not recorded.

Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card is included with the reply card (green). Candidates may use this card if they wish to stay in the hotel at which the examination is to be given.

#### I. Admission to Examination

If the returned reply card (green) and examination fee for the certifying (oral) examination are not postmarked on or before September 1, a late penalty fee of \$300 will apply.

Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered *only* on a space available basis and the late penalty fee of \$300 *must* accompany these items. Reply cards (green) and examination fees postmarked after September 15 will *not* be accepted for admission to the fall certifying (oral) examination.

(The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates *May* be admitted in the order of the receipt of reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.)

Once candidates have been scheduled for the certifying (oral) examination, they will be sent an admission card (white) 5 to 6 weeks before the date of the examination. On this card will be printed the candidate's name and address, the *assigned* candidate number, the date and time to report, the location of the testing center, the specific room in which candidates are to assemble, and the "results mailing date."

At the same time, the Board office will also mail candidates ten folders for the binding of the Board selected case reports and labels in a separate large envelope. It is imperative that candidates place the assigned candidate number, which appears on the admission card (white) on the label affixed to the cover of each one of the case reports, along with the other required information. See "Case Reports."

Advise the Board office immediately by telephone (215) 587-9322 if the admission card (white) is lost prior to the examination.

#### J. Withdrawal from Examination

Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of \$300. Candidates who withdraw from the examination after this date or who fail to appear for the examination will *forfeit* the entire examination fee. The Board *may* waive this rule if the circumstances so warrant.

#### K. Requirements for Case Reports

The following materials, collated in this order, must be present in each of the case reports submitted:

1. A brief narrative summary of the preoperative, operative, and postoperative course of the patient. Include a final separate paragraph entitled "outcome" and indicate here the outcome of the treat-



ment and the final condition of the patient. This paragraph will appear at the bottom of the same page for the narrative summary.

2. Pre and postoperative photographs; approximately 3½" × 5" black-and-white or color prints glued on 8½" × 11" white bond paper. Intraoperative photographs are strongly recommended. Diagrams or simple drawings may be substituted for intraoperative photographs. Descriptive legends and dates of the photos must be placed adjacent to each photo. Transparencies will not be accepted.
3. Photocopies of the original operative reports.
4. Photocopies of the original anesthetic records.
5. Photocopies of *pertinent* laboratory data.
6. Photocopies of the pathologist's report.
7. Photographs of pertinent x-rays or scans. (Actual x-rays are unacceptable.) Each x-ray or scan should be dated in a manner that is easily visible.
8. Photocopies of the original progress notes including patient's history and physical examination, and all post-operative and post-discharge progress notes, both in the hospital and from the office records, including the initial consultation. If legibility is a problem, include a typewritten copy also.
9. Photocopies of the actual bill(s) submitted to the patient. *Note:* The requirement for submission of a copy of the bill is a *new* requirement for inclusion with the case report applicable to the 1993 certifying (oral) examination.

In the event that more than one procedure is performed on the patient during the 12-month case list period include all procedures and hospitalization that fall within the 12 months. The candidate is not *required* to document procedures that fall prior to or after the 12-month period. However, if these procedures increase understanding of the case they may be included at the candidate's discretion. Documentation for procedures falling outside the 12-month period does not have to be complete—the candidate may be selective here.

*Note:* If the records are not in English, an accurate and complete English translation must accompany them.

#### L. Presentation of Case Reports

Candidates will be asked to assemble ten Board-selected case reports in the folders provided by the Board and to bring these case reports to the fall certifying (oral) examination.

During examination candidates must be prepared to defend the choice of operation and to present alternate treatment plans considered. The Board, at its discretion, may request certification of case reports by the hospital(s) where candidates performed the operation(s).

Hospital and office records must clearly identify the candidate as the attending physician and surgeon. However, the candidate need not necessarily be the admitting physician, so long as they are clearly the attending plastic surgeon. Cases done by a resident, under the candidate's supervision may be chosen by the Board and will be considered in the same way as cases done personally.

Each report must be typed or reproduced on standard, letter-sized white paper (8½" × 11") with the candidate's full name and *assigned* candidate number, the number of the case, the hospital (or other identifying) number, the principal diagnosis, and the primary operation listed on the title page. Bind the cases singly in the folders supplied by the Board. Do not place any pages or photographs in acetate (sheet protectors). Photos *must* be glued to white bond paper.

Group all operative notes, anesthesia records, photographs, etc., together in chronologic order such that all operative notes will appear in one location in the book, all photographs in one location, etc.

In the circumstances of excessively long hospitalizations resulting in progress note sections of such thickness that they cannot be bound in one case folder, this section may be debrided of non-pertinent notes and then bound separately, brought to the examination, but retained by the candidate and not turned in with the case reports. A no-

tation of this necessity should appear at the beginning of the progress note section. Thus the candidate will produce this extra material only upon request of their examiners.

Candidates must also supply two copies of a list of all ten cases. Type the list on a single sheet of white bond paper. Identify the list, with the candidate's full name and *assigned* candidate number. For each case, include the following information:

1. Category
  - a. Congenital
  - b. Hand
  - c. Maxillofacial trauma
  - d. Breast
  - e. Aesthetic
  - f. Burns
  - g. Lower extremity, perineum, trunk
  - h. Head and neck
  - i. Microsurgery
  - j. Skin
  - k. Other
2. Patient's hospital (or other identifying) number
3. Primary diagnosis
4. Procedure(s) done by the candidate

Bind one copy of this list at the beginning of the first case in its folder. The other copy should be separate and unbound to be handed in with the case reports.

The Board regards the case reports submitted as important evidence of the candidate's basic ability to carry out plastic surgical procedures and to organize and present information in a succinct and complete fashion.

Improper or disorganized preparation of this material will be sufficient cause to disqualify a candidate for continued examination.

#### M. Disqualification on Case Reports

If a candidate is disqualified for continuation in the examination process because the case reports are judged unacceptable (for whatever reason) it will not be recorded as a failure, but *is* counted as one of the opportunities to appear. However, because the Board has incurred expenses to provide a candidate with an examination, the examination fee less the processing charge of \$300 will be refunded.

#### N. Examination Schedule

The oral examination for candidates will occupy 1 full day. Late arrival may result in denial of admission to the examination. The Board office will assign the day (second or third day) on which candidates will be examined. This assignment is by random computer selection. The Board regrets that half of the candidates (those selected for examination on the third day) will have an empty day (the second day). However, it is still necessary that *all* candidates turn in cases on the first day in order for examiners to have a full day for review of the cases.

##### First Day

- 8:00 am-9:00 am—All candidates register and hand deliver case reports to the room designated on the admission card.
- 11:30 am-12:30 pm—Orientation conference for candidates for discussion of oral examination format. *Attendance is mandatory.*
- 1:00 pm-7:00 pm—Candidates should be available in their hotel rooms (or reachable by telephone) during this time frame in case the Board wishes to contact them regarding the examination on their cases.

##### Second Day

- 7:00 am—Candidates assemble for instructions.
- 7:45 am-12:30 pm—Oral examinations—case reports.
- 1:45 pm-5:30 pm—Oral examinations—theory and practice.
- 6:15 pm-7:15 pm—Voluntary debriefing session.

**Third Day**

- 7:00 am—Candidates assemble for instructions.  
 7:45 am-12:30 pm—Oral examinations—case reports.  
 1:45 pm-5:30 pm—Oral examinations—theory and practice.  
 6:15 pm-7:15 pm—Voluntary debriefing session.

*Note:* The times of the above examination schedule are subject to change and will be finally announced on the morning of the examination.

**O. Instructions and Procedures**

Candidates will receive specific instructions concerning the examination at the assembly on the morning of the day of examination. Candidates will also be given a schedule showing the time and the location of each examination session. Failure to appear on time for any session of examination will lead to a grade of fail on that section. Candidates should be outside the examination room 5 minutes before the assigned time. It is not necessary for candidates to announce their presence. If, however, a candidate has not been invited into the examination room by the examiners by 10 minutes after the scheduled time, candidates should notify the temporary Board office immediately.

The Board has made every effort to assign candidates to examiners whose knowledge of the candidate's background would not bias their evaluation of performance. If a candidate finds that an examiner to whom they have been assigned played a role in their training, is a close friend or relative, is a close professional associate, or has examined them previously, they must inform the Board staff immediately. However, unless conflicts are identified in advance of the actual examination, the conduct and grades of that session can not be contested on the basis of prior contact or knowledge.

**P. Change of Address**

If a candidate's address, as it appears on the admission card (white), is incorrect or will change before the "results mailing date", please enter the corrected or new address on the back of the admission card (white) in the space provided. Candidates should deliver the admission card (white) to the temporary Board office at the examination center before 11:00 a.m. on the day scheduled to appear for the certifying (oral) examination indicating the corrected or new address.

**Q. Description of the Examination**

Each examination session is designed to evaluate the candidate's breadth and depth of knowledge, their ability to apply it in the solution of a wide range of clinical problems, and matters related to ethics. Each session is structured in that the examiners are given a schema to be followed. This approach assures uniformity and prevents duplication. Each of the examiners on each team is expected to pose problems and questions to candidates.

All examiners are diplomates of the American Board of Plastic Surgery, Inc., are active in the practice and/or teaching of plastic surgery, and have been certified by the Board for more than 5 years. They are respected members of the profession and known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process. Each team includes a senior examiner and a guest examiner.

The certifying (oral) examination is given on 1 day and consists of two parts.

1. An approximately 1-hour oral examination on ten major cases (see "Case Reports") selected by the Board and indicative of the candidate's work in the field of plastic surgery.
2. An approximately 45-minute oral examination on the theory and practice of plastic surgery on material prepared by the Board.

Each candidate will be examined by two teams of examiners. Grades will be given by all four examiners and all four grades combined will determine the passing or failing status of each candidate.

The Board is determined that the examination shall be as comprehensive and objective as practical. Its intention is that every candi-

date be provided an equal opportunity to become Board certified. The same standard is applied to each candidate insofar as is possible.

**R. Debriefing Session**

On the evenings of the second and third days, there will be voluntary debriefing sessions for candidates taking the examination that day. The Board encourages candidates to attend for the purpose of evaluating the examination just completed.

**S. Results**

Every candidate will be evaluated by each member of their examining teams, and performance may be discussed in detail by the entire Board. The final decision regarding certification will be rendered by the entire Board at its meeting following the completion of the fall certifying (oral) examination. Do not call the Board office for information. Do not call the examiners.

Letters of notification of the results of the certifying (oral) examination will be mailed on the date indicated on the admission card (white). Regardless of the reason, results of the examination will be divulged to *no one* until after the Board has had time to reach candidates. If a week has elapsed after the "results mailing date" and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board staff will verify a candidate's identity prior to releasing results to them.

**T. Examination Performance**

Candidates desiring information concerning performance after they have received the letter of notification, may correspond, within 30 days of notification, by writing to the chairman of the Certifying Examination Committee at the Board office.

**Special Situations****A. Appeals Policy**

The Board has established a policy relative to resolution of questions or disagreements regarding its decisions on admissibility to examination, the form, contents, administration or results of the qualifying (written) examination, the administration of the certifying (oral) examination, and the revocation of certificates. If an individual has a concern in any of these areas, it should be expressed in writing to the Board office, and a copy of the appeals policy will be sent to that individual.

**B. Examination of Candidates with Disabilities**

The American Board of Plastic Surgery, Inc. complies with the Americans with Disabilities Act by making a reasonable effort to provide candidates who have proven disabilities with modification of its examination process that are appropriate for such disabilities. No modification will be made that alters the measurement of the skills or knowledge which the examination process is intended to test. Any disability which a candidate believes requires such a modification in the Board's examination process must be identified and documented by the candidate within 60 days after the candidate is notified of admissibility to the examination process or within 60 days after the candidate learns of such disability, whichever is later.

**C. Examination Irregularities**

The validity of scores on the Board's examinations is protected by every means available. The Board will not report a score which it has determined to be invalid, i.e., which does not represent a reasonable assessment of the candidate's knowledge or competence sampled by the examination. The performance of all candidates is monitored and may be analyzed for the purposes of detecting invalid scores.

The qualifying (written) examination will be supervised by proctors to ensure that the examination is properly conducted. If evidence by observation or analysis suggests that a candidate's scores may be invalid because of irregular behavior, the Board will withhold

those scores pending further investigation and the affected candidate will be notified.

Examples of irregularities affecting the validity of scores would include (but not be limited to) the following: (1) using notes; (2) sharing information or discussing the examination in progress; (3) copying answers from another candidate; (4) permitting one's answers to be copied; (5) or unauthorized possession, reproduction, or disclosure of examination questions or other specific information regarding the content of the examination, before, during, or after the examination.

In such circumstances, upon analysis of all available information, the Board will make a determination as to the validity of the scores in question. If the Board determines that the scores are invalid, it will not release them, and notification of that determination may be made to legitimately interested third parties.

Candidates or other persons who are directly implicated in an irregularity are subject to additional sanctions. For example, the Board may bar the persons permanently from all future examinations, terminate a candidate's participation in an ongoing examination, invalidate the results of the candidate's examination, and withhold or revoke a certificate or take other appropriate action. Candidates or other persons subject to additional sanctions will be provided with a written notice of the charges and an opportunity to respond to such charges in accordance with the reconsideration and appeal procedure established by the Board.

#### **D. Substance Abuse or Chemical Dependency**

Applicants with a history of abuse of a controlled substance or chemical dependency will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition, and the Board is satisfied that they are currently free of such substance abuse or chemical dependency.

### **Certification**

After a candidate has met the requirements for admissibility and passed the examinations of the Board, a certificate attesting to his/her qualifications in plastic surgery will be issued by the Board. A surgeon who is granted certification by the Board is known as a diplomate of the Board.

It shall be the prerogative of the Board to determine the fitness, professionally and ethically, of any candidate for a certificate; and the Board, for cause, may defer or deny certification to any candidate.

#### **A. Certificates**

Certificates issued by the Board shall be in such form as the directors may from time to time determine. They shall be signed by the chairman, the vice-chairman, and the secretary-treasurer of the Board and shall have placed upon them the official seal of the Board.

Certificates of the Board shall state that the holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "diplomate of the American Board of Plastic Surgery, Inc." The names of all diplomates will be submitted to the American Board of Medical Specialties and Marquis Who's Who, Inc. for publication in their directories unless they notify the Board in advance that they do not wish to be listed.

#### **B. Revocation**

Any certificate issued by the Board shall be subject to revocation at any time that the Board determines that an individual was not properly qualified to receive it.

Each certificate issued by the Board shall be subject to revocation if the physician so certified has made any misstatement of material fact, or has failed to make any statement of material fact, in his/her application for such certificate or in any other statement or representation to the Board or its representatives, or has otherwise ac-

quired the certificate by deception. Upon revocation the certificate shall be returned to the Board.

The Board shall have the jurisdiction and right to determine whether or not the information placed before it is sufficient to constitute grounds for the revocation of any certificate. The individual will be provided with a copy of the appeals policy of the Board, and this policy will be observed in pursuing resolution of the problem.

#### **C. Foreign Certificates**

Persons holding the foreign certificate issued prior to June 30, 1973 by the Board must relinquish their certificates to the Board in the event that they return to the United States for the purpose of practicing plastic surgery. Such individuals may apply for examination and certification in the manner described herein.

#### **D. Inquiries as to Status**

The Board considers a candidate's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status with the Board, a general—but factual—statement is provided which indicates that person's location within the process of certification. The Board provides this information only to individuals, organizations, and institutions with a reasonably valid "need to know" for professional reasons.

The Board does not use or recognize the terms Board "eligible" or Board "qualified" and does not condone the use of those terms by candidates or any other persons or organizations.

The directors may adopt such further rules and regulations governing requirements, examinations and issuance and revocation of certification as they may from time to time determine.

### **Examination Dates**

Certifying (oral) examination

November 5-6-7, 1992

Chicago, Illinois

Qualifying (written) examination

April 16, 1993

Philadelphia, Pennsylvania and San Francisco, California

### **Important Dates**

#### *The Application Process*

**January 15**—Absolute cut-off for receipt of all application material for admission to the spring qualifying (written) examination. A late penalty fee of \$200 must accompany these items postmarked December 16 up to and including January 15.

Any application material postmarked after January 15 will *not* be accepted for admission to the spring qualifying (written) examination.

**April 30**—Potential candidates for examination and certification (senior/chief residents) are advised to write to the Board office requesting an application for examination and certification form during the last 2 months of their residency, but *no* later than June 30. Application material will *not* be sent to prospective candidates after December 15.

**December 15**—Last date Board office will send out application material for admission to the spring qualifying (written) examination.

Last postmarked date for application material for admission to the spring qualifying (written) examination before a late penalty fee of \$200 will apply.

#### *The Qualifying (Written) Examination*

**March 1**—Last postmarked date for reply cards (green) and examination fees for the spring qualifying (written) examination, before a late penalty fee of \$200 will apply. Reply cards (green) and examination fees postmarked after this date (March 1) will be considered only on a space available basis and the late penalty fee will apply.

**March 2-15**—Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered

only on a space available basis and the late penalty fee of \$200 must accompany these items.

Any reply cards (green) and examination fees postmarked after March 15 will not be accepted for admission to the spring qualifying (written) examination.

*The Certifying (Oral) Examination*

**February 1**—The 12-month case list for prospective candidates for the upcoming certifying (oral) examination must be postmarked on or before this date to be considered for admission to the fall certifying (oral) examination.

**July 15**—The list of Board-selected cases for preparation as case reports will be mailed to candidates for the fall certifying (oral) examination.

**September 1**—Last postmarked date for reply cards (green) and examination fees for the certifying (oral) examination, before a late penalty fee of \$300 will apply. Reply cards (green) and examination fees postmarked after this date (September 1) will be considered only on a space available basis and the late penalty fee will apply.

**September 2-15**—Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered only on a space available basis and the late penalty fee of \$300 must accompany these items.

Any reply cards (green) and examination fees postmarked after September 15 will not be accepted for admission to the fall certifying (oral) examination.

**December 31**—Last date disk requests will be honored for compilation of the 12-month case list (January 1-January 1).

*Special Consideration*

**March 1**—Last postmarked date for submission of written special requests and documentation for consideration by the Committee on Credentials and Requirements at the spring meeting.

**September 1**—Last postmarked date for submission of written special requests and documentation for consideration by the Committee on Credentials and Requirements at the fall meeting.

*Note:* Fees must be submitted in United States currency only. Foreign currencies, including Canadian, are unacceptable.

If there is a discrepancy between a metered postmark and an official United States postal service postmark, the latter will be considered official.

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Preventive Medicine to ascertain whether the information below is current.)*

**Eligibility Requirements For Examination**

Each applicant for a certificate in aerospace medicine, occupational medicine, or public health and general preventive medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the current bulletin of the Board. For the information of applicants such requirements are briefly outlined below.

**General Requirements**

1. Graduation from a medical school in the United States approved by the Liaison Committee on Graduate Medical Education, or from a school of osteopathic medicine which was at the time approved by the American Osteopathic Association, or from a foreign school satisfactory to the Board.
2. An unrestricted license to practice medicine in a state, territory, commonwealth or possession of the United States or in a province of Canada.
3. A year of postgraduate clinical training developed as part of an approved residency program in preventive medicine, or in a clinical program approved by one or more Residency Review Committees, and comprising experience involving direct patient care.
4. A period of academic training consisting of completion of a course of study with award of a master's degree in preventive medicine or public health or equivalent, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of post-baccalaureate study of the extent, depth, content and rigor generally required in such master's degree program but not in an institution that awards the degree. In this latter case, the Board may make individual exceptions.
5. Residency of not less than 1 year which shall have provided supervised experience in the practice of the preventive medicine specialty in which certification is sought. The year shall include planned instruction, observation and active participation in a comprehensive organized program in the specialty approved by the Residency Review Committee for Preventive Medicine.

**Special Requirements in Aerospace Medicine**

1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, aerospace medicine.
2. The applicant must have been engaged in training for, or the practice of, aerospace medicine for at least 2 of the 5 years preceding application for certification.

**Special Requirements in Occupational Medicine**

1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, occupational medicine.
2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least 2 of the 5 years preceding application for certification.

**Special Requirements in Public Health and General Preventive Medicine**

1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, public health/general preventive medicine.
2. The applicant must have been engaged in training for, or the practice of, public health/general preventive medicine for at least 2 of the 5 years preceding application for certification.

**American Board of Preventive Medicine**

- George K. Anderson, MD, Chair, San Antonio, Texas  
 Michael A. Berry, MD, Vice Chair for Aerospace Medicine, Houston, Texas  
 Lloyd B. Tepper, MD, Vice Chair for Occupational Medicine, Allentown, Pennsylvania  
 Hugh H. Tilson, MD, Vice Chair for Public Health and General Preventive Medicine, Research Triangle Park, North Carolina  
 Joan M. Altekruze, MD, Columbia, South Carolina  
 Joseph M. Cannella, MD, Princeton, New Jersey  
 Anita S. Curran, MD, New Brunswick, New Jersey  
 David C. Deubner, MD, Philadelphia, Pennsylvania  
 William R. Elsea, MD, Atlanta, Georgia  
 C. John Hodgson, MD, Minneapolis, Minnesota  
 Dorothy S. Lane, MD, Stony Brook, New York  
 Daniel B. Lestage, MD, Portsmouth, Virginia  
 A. Marshall McBean, MD, Baltimore, Maryland  
 Royce Moser, Jr., MD, Salt Lake City, Utah  
 Alfred K. Neumann, MD, Los Angeles, California  
 Alice R. Ring, MD, Atlanta, Georgia  
 Stanley R. Mohler, MD, Secretary-Treasurer  
 Department of Community Health  
 Wright State University, School of Medicine  
 PO Box 927  
 Dayton, OH 45401

Appendices

## Equivalencies for Eligibility Determination

Individuals who have not formally completed all of the components previously described may be considered eligible if their training and experience is considered by the Board to provide suitable equivalency for that formal training, and if they graduated from medical school prior to January 1, 1984.

The Board will consider granting certain credit toward satisfying requirements for eligibility for such factors as:

1. Certification by one of the American specialty boards with significant preventive medicine components in their practice (e.g. internal medicine, pediatrics, family practice) plus a minimum of 6 years of full time practice of preventive medicine; or
2. Teaching or research experience in fields relevant to preventive medicine for a period of 8 years; and
3. Four graduate level courses, 3 credit hours each, as follows: biostatistics, epidemiology, health services administration, and environmental health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

## Applications for Examination and Reexamination

Each application for examination must be made on the prescribed form (which may be obtained from the secretary-treasurer of the American Board of Preventive Medicine).

No member of the board is authorized to give an opinion as to the eligibility of candidates. The determination of eligibility will be made only by the full Board, after receiving full application information. Each candidate must comply with Board regulations in effect at the time the examination is taken and also those in effect at the time the certificate (if any) is issued, regardless of when his original application was filed.

## Multiple Certification

An individual may establish eligibility for certification in multiple fields of preventive medicine by submitting separate applications and fees for each field. Eligibility determination will be carried out independently and candidates may be given credit for any period of appropriate training or experience, regardless of its having been used to establish eligibility in another field. However, a candidate may have only one application at a time before the Board.

## Fees

Application fee—\$150 (\$250 for equivalency). Must be submitted with application; is not refundable.

Examination fee—\$700. Fee is payable 45 days prior to the examination date.

## Examination

The examination is a 1-day examination. It is a multiple choice examination with the morning portion covering all of preventive medicine and the afternoon portion covering the applicants declared specialty.

## Certification

Upon satisfactory completion of the examination and proof to the satisfaction of the Board that the applicant is eligible for certification, a certificate will be issued to the effect that the applicant has been found to be possessed of special knowledge in the field specified. The certificate will be signed by officers of the Board and will have its seal affixed. Each certificate remains the property of the Board, but the person to whom it is issued is entitled to its possession unless and until it is revoked. Any certificate issued by the Board may be revoked if evidence, satisfactory to the Board, is presented that the applicant was not eligible to receive it at the time of application or issuance, or that any pertinent fact had been misstated, misrepresented, or concealed. The issuance of a certificate to any person does not constitute such person a member of the Board.

# American Board of Psychiatry and Neurology

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 James L. Shore, MD, Vice President, Denver, Colorado  
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*(Please note that this is not an official document of the American Board of Psychiatry and Neurology, Inc. The Board cannot accept responsibility for errors made in the printing of this material. Please contact the Board's Executive Office for official policies and procedures of the Board.)*

Throughout this information, the American Board of Psychiatry and Neurology may be referred to as the "Board" or the "ABPN". References to "residency" refer to entry at the PGY-2 level unless stated otherwise. "Accredited or approved programs" refers to programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) for the Royal College of Physicians and Surgeons of Canada.

## I. General Information Pertaining to All Candidates

### History

The American Board of Psychiatry and Neurology, Inc., is a non-profit corporation which was founded in 1934 following conferences of committees appointed by the American Psychiatric Association, the American Neurological Association, and the then Section on Nervous and Mental Diseases of the American Medical Association. This action was taken as a method of identifying the qualified specialist in psychiatry and neurology.

### Composition of the Board

The Board consists of sixteen members. Membership on the Board is distributed among the Board's nominating organizations as follows: five psychiatrists from the American Psychiatric Association, three psychiatrists from the American Medical Association, four neurologists from the American Neurological Association, and four neurologists from the American Academy of Neurology. Each of these organizations proposes nominees to represent it on the Board, but the Board itself selects its members. The Board is independently incorporated.

Elections to fill the places of members whose terms have expired take place annually. Neurology and Psychiatry are always equally represented on the Board. The Board holds meeting several times each year for the purpose of examining candidates and transacting its business.

### **The Committee on Certification in Child and Adolescent Psychiatry**

In February, 1959, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the Advisory Board for Medical Specialties, established a Committee on Certification in Child Psychiatry. This was done to establish officially the field of child psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced child psychiatrist as distinguished from those who claim proficiency in this field without adequate background and qualifications. In November, 1987, the name of the committee was changed to the Committee on Certification in Child and Adolescent Psychiatry.

The actual mechanics of certification of qualified candidates and the establishment of basic policies have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board. The committee presently consists of six members certified in child psychiatry by the American Board of Psychiatry and Neurology and one member certified by the American Board of Pediatrics.

The Committee holds meeting each year for the purpose of examining candidates and transacting its business.

Each applicant for certification in child and adolescent psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child and adolescent psychiatry. Training must be completed by the application deadline. The general policies regarding training, application and examination in child and adolescent psychiatry are contained in the pamphlet "Information for Applicant for Certification in Child and Adolescent Psychiatry," which is available from the Board's executive office.

Please note that applicants may submit application for examination in psychiatry after successful completion of the PGY-1, 2 years of residency training in psychiatry, and 1 year of residency training in child and adolescent psychiatry.

### **The Committee on Certification for Added Qualifications in Geriatric Psychiatry**

In November, 1989, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties established a Committee on Certification for Added Qualifications in Geriatric Psychiatry. This was done to establish officially the field of geriatric psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced geriatric psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with policies of the Board.

Each applicant for certification in geriatric psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in added qualifications in geriatric psychiatry. The general policies regarding training, application and examination in geriatric psychiatry are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications," which is available from the Board's executive office.

### **The Committee on Certification for Added Qualifications in Clinical Neurophysiology**

In October, 1990, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Clinical Neurophysiology. This was done to establish officially the field of clinical neurophysiology as a definite area of subspecialty in neurology and psychiatry.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in clinical neurophysiology must be certified by the Board in the specialty of

neurology, neurology with special qualification in child neurology, or psychiatry, prior to applying for examination in added qualifications in clinical neurophysiology. The general policies regarding training, application and examination in added qualifications in clinical neurophysiology are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications," which is available from the Board's executive office.

### **The Committee on Certification for Added Qualifications in Addiction Psychiatry**

In October, 1991, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Addiction Psychiatry. This was done to establish officially the field of addiction psychiatry as a definite area of subspecialty in psychiatry and to provide a means of identifying the properly trained and experienced addiction psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in addiction psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in addiction psychiatry. The general policies regarding training, application and examination in added qualifications in addiction psychiatry are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications," which is available from the Board's executive office.

### **The Committee on Certification for Added Qualifications in Forensic Psychiatry**

In October, 1992, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Forensic Psychiatry. This was done to establish officially the field of forensic psychiatry as a definite area of subspecialty in psychiatry and to provide a means of identifying the properly trained and experienced forensic psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in forensic psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in forensic psychiatry. The general policies regarding training, application and examination in added qualifications in forensic psychiatry are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications," which is available from the Board's executive office.

### **Triple-Board Requirements**

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and the Committee on Certification in Child and Adolescent Psychiatry of the American Board of Psychiatry and Neurology, have developed a committee that is overseeing training via a different format in six pilot programs. This is a 5-year curriculum with 24 months of pediatrics, 18 months of adult psychiatry and 18 months of child and adolescent psychiatry. Completion of the program will satisfy the training requirements for certification in all three areas. Physicians pursuing training in one of these six pilot programs may not apply for examination until all training has been completed. The six programs involved are located at Albert Einstein College of Medicine, Brown University, Mount Sinai School of Medicine, Tufts University School of Medicine, the University of Kentucky, and the University of Utah. For further information please contact the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651.

## Mission Statement

The goal of the American Board of Psychiatry and Neurology, Inc. is to enhance the quality of psychiatric and neurologic care through the voluntary certification process and thereby serve the public interest.

Methods for achieving that goal include (but are not limited to) efforts to:

1. Describe, in terms of knowledge and skills, a physician-specialist with expertise in evaluation, diagnosis and treatment of patients with psychiatric and/or neurologic disorders, or who require psychiatric and/or neurological assessment;
2. Set the standards for knowledge and skills required for certification;
3. Construct and administer examinations designed to evaluate those skills and knowledge;
4. Monitor, evaluate and improve the standards and procedures of the certification process;
5. Participate in the appropriate Residency Review Committees of the Accreditation Council for Graduate Medical Education to set standards for the quality and scope of residency training programs to ensure that their graduates will obtain necessary training credit toward certification;
6. Issue certificates and other forms of recognition to successful candidates;
7. Make available lists of diplomates who have fulfilled the requirements for certification;
8. Inform the public, other professions and other medical organizations of the purposes, activities and responsibilities of the corporation; and
9. Participate in the activities of the American Board of Medical Specialties and its member boards.

## Rules and Regulations

In carrying out its specified functions, the Board has formulated rules and regulations to guide its activities and to indicate to applicants and other interested persons its policies regarding training requirements, examinations, fees, etc. These rules and regulations are amended from time to time. The statements contained in this brochure are the most recent amendments and represent the current policy of the Board.

The Board shall have authority to issue from time to time, and thereafter, to amend, rules and regulations relating to the issuance and revocation of certificates as to qualification in the practice of psychiatry or neurology, or both, or their recognized subspecialties.

## Certificates

The Board currently issues eight types of certificates: (1) in psychiatry, (2) in neurology, (3) in neurology with special qualification in child neurology, (4) in child and adolescent psychiatry, (5) in added qualifications in geriatric psychiatry, (6) in added qualifications in clinical neurophysiology, (7) in added qualifications in addiction psychiatry, and (8) in added qualifications in forensic psychiatry. An applicant may be certified in more than one area. The applicant shall receive a separate certificate for each area in which he/she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

## Recertification

Effective October 1, 1994 all individuals achieving Board certification by the American Board of Psychiatry and Neurology, Inc. in psychiatry, neurology, neurology with special qualification in child neurology, and child and adolescent psychiatry, will be issued 10-year time-limited certificates. All certificates for added qualifications are valid for 10 years from the date issued.

## Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:

1. The certificate was issued contrary to or in violation of the bylaws or any rule or regulation of the Board.
2. The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his/her application or otherwise.

Certification shall continue in force only so long as the holder has an unlimited license to practice medicine.

## Unethical Behavior of Candidates

Since the Board believes that the ethics of candidates for certification is a matter for its proper concern, it has adopted the following rules:

1. The falsification of credentials will be cause for the Board's refusal to admit a candidate to examination for at least 4 years.
2. The Board will consider legal action against anyone who forges an ABPN certificate, copies ABPN examinations or otherwise uses them in conflict with copyright laws, or in any other way violates the legal prerogatives of the Board. Such activities will also be cause for the Board's refusal to admit a candidate to examination for at least 4 years.
3. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Statistical analyses may be used to confirm such behavior. If the examination score is invalidated, the candidate may submit a written appeal within 30 days of notice on invalidation. An appeal fee of \$300 must accompany the written appeal. The Committee to Review Appeals will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all cases, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board of office. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate for examination for a period of at least 4 years. A repeat application and Part I examination fee will be required.
4. Irregular behavior that indicates cheating on the Part II examination may be considered sufficient reason to invalidate the candidate's score. In that event, the Board will not consider the candidate's repeat application for Part II for a period of at least 4 years. Another Part II examination fee will be required.
5. Irregular behavior that indicates cheating shall include, but not be limited to, the following conduct (a) copying of answers from another candidate's examination; (b) knowingly permitting another candidate to copy one's answers on an examination; (c) unauthorized possession, reproduction, or disclosure of materials, including examination questions or answers, before, during, or after the examination; (d) use of audio equipment to record any part of the Part II examination; (e) offering any financial or other benefit to any director, officer, employee, proctor, diplomate, or other agent or representative of the Board in return for any right, privilege, or benefit which is not granted by the Board to other similarly situated candidates or persons.
6. Notification of the Board's action may be sent to legitimately interested third parties, including the American Medical Association, state medical societies, and appropriate specialty societies.
7. A proposal to impose upon a candidate one of the penalties identified in paragraphs 1, 2, 4, and 6 hereof shall constitute a negative determination subject to the "Appeal Procedure for Negative Determinations Regarding Applications" or the "Appeal Procedure for Negative Determinations Regarding Part II Examinations."
8. Upon the expiration of the 4-year period cited in paragraphs 1, 2, 3, and 4 hereof, the candidate may send to the Board a written re-

quest for lifting of the ban, together with a written explanation of the reasons for lifting of the ban which will then be reviewed by the Board for the a final decision. The decision will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office.

## Board Eligibility

The American Board of Psychiatry and Neurology Inc., in accord with the policy of the American Board of Medical Specialties, does not recognize or use the term "board eligible" and does not issue statements concerning "board eligibility." The Board informs an applicant of admissibility to examination only when the applicant has an active, approved application on file in the Board office.

## General Requirements

At the time of submission of the application, the applicant must establish that:

1. He/she has an *unlimited license* to practice medicine in a state, commonwealth, territory, or possession of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations and expiration date with their Part I applications.
2. He/she has satisfactorily completed the Board's specialized training requirements in psychiatry, neurology, neurology with special qualification in child neurology, or any of its subspecialties.

## Supplementary Certification

A candidate who has been certified in psychiatry, neurology, or neurology with special qualification in child neurology may apply for supplementary certification in another primary specialty upon submission of a new Part I application and Part I examination fee. The candidate will be scheduled for the next available Part I examination in the supplementary subject. The credentials for such other certificate must be acceptable to the Board.

More than one application may be on file simultaneously. It is the responsibility of the applicant to contact the Board office to avoid possible conflicts in examination scheduling.

### A. Dual Certification in Psychiatry and Neurology

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

1. For applicants seeking certification both in psychiatry and neurology who have begun residency training prior to January 1, 1988 a total of 5 years of ACGME-approved postgraduate training is required:
  - a. A PGY-1 which meets requirements for either psychiatry or neurology, 2 years of approved residency in psychiatry in a single training program; and
  - b. Two years of approved residency in neurology in a single training program.
2. Applicants seeking certification both in psychiatry and neurology who begin residency training as of January 1, 1988, must have completed a PGY-1 which meets the requirements for entry into a neurology program. Additionally, applicants must complete (a) 6 full years of postgraduate residency training in approved programs in the United States or Canada including 3 full years in psychiatry and 3 full years in neurology, or, (b) at the discretion and approval of both training directors and in accordance with Residency Review Committee requirements, the applicants may complete 5 full years of postgraduate training in approved programs in the United States or Canada, including 2 full years of residency training in psychiatry in a single program, 2 full years of residency training in neurology in a single program, and a full year that is jointly sponsored and coordinated by the psychiatry and neurology training directors to allow the resident to successfully complete all of the

essentials for an approved residency program in psychiatry and an approved residency program in neurology.

The 5 years of residency training are usually taken at one approved institution, but may be taken at no more than two approved institutions. An application for examination may be submitted after completion of an approved PGY-1, 2 full years of approved residency training in one specialty, and the full year of approved, jointly-sponsored residency training.

### B. Dual Certification in Neurology and Neurology with Special Qualification in Child Neurology

Candidates who have achieved certification in neurology and are desirous of being certified in neurology with special qualification in child neurology will need to obtain the following additional training:

1. A minimum of 1 year of general pediatric training completed in a program accredited by the ACGME or by the Royal College of Physicians and Surgeons of Canada.
2. Twelve months of training in clinical child neurology completed in a program accredited by the ACGME or by the Royal College of Physicians and Surgeons of Canada.

A maximum of 3 months of child neurology training obtained during a neurology residency may be applied towards the required 12 months of child neurology training only if the 3 months was accomplished in an ACGME-approved child neurology program or a child neurology program accredited by the Royal College of Physicians and Surgeons of Canada. The neurology program director must document that this training was accomplished in an ACGME-approved child neurology program or a child neurology program accredited by the Royal College of Physicians and Surgeons of Canada.

Candidates will be required to request and submit a new completed Part I application and a \$300 processing fee. Such candidates will not be required to retake the Part I examination in neurology. The Part II examination fee will be requested after the application has been approved. Two 1-hour examinations in child neurology will be taken during the Part II examinations.

### C. Dual Certification in Child and Adolescent Psychiatry and in Neurology with Special Qualification in Child Neurology

An applicant who wishes to obtain certificates both in child and adolescent psychiatry and in neurology with special qualification in child neurology must meet the following requirements. The applicant must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child and adolescent psychiatry. The applicant must also meet the requirements for certification in neurology with special qualification in child neurology. A minimum of 2 years of approved residency training in general psychiatry is required.

## Application

Deadline for receipt of completed applications in the executive Board is the September 1 preceding the scheduled date of the Part I examination.

*All licensing and training requirements must be met prior to making application for examination.*

1. A physician who wishes to be examined by the Board shall complete, sign and file with the executive vice president an application on the current official form, together with the required application and Part I examination fees and supporting data. Supporting data consists of:
  - a. Documentation of all residency training by a copy of certificates of training including exact dates, or a letter of verification of training from the training director including exact dates.
  - b. Documentation of PGY-1 by a letter of verification from the training director describing the exact length and content of rotations during the PGY-1, if the PGY-1 was a categorical first year in internal medicine, pediatrics or family practice, a photocopy



of the certificate of completion including exact dates may be substituted in lieu of the letter from the training director.

- c. A photocopy of current unlimited license renewal registration showing expiration date.
- d. Four autographed photographs—heavy cardboard-backed photos will not be accepted. Photos should be passport-size and either black and white or color photos will be accepted.
2. Photocopies of applications will not be accepted.
3. Only current applications will be accepted.
4. The application and Part I examination fees must be submitted together. Applications received without fees will be returned. Fees received without applications will be returned.
5. Part I application and examination fees are not refundable.
6. A resident who completes training after September 1, but before October 1, may submit an application by the September 1 deadline only if he/she contacts the Board office *in writing before July 1*, to obtain information regarding special application procedures.
7. The Board recognizes that physicians with handicaps may wish to take the Board's examinations. Applicants or candidates must advise the Board in writing at least 90 days prior to their scheduled examination if they are requesting any accommodations from the Board due to a handicap.
8. Application forms may be obtained from the executive vice president at the Board office.
9. The "Information for Applicants" pamphlet and the application are revised each year.

An acknowledgment postcard accompanies each application. That card, when stamped, self-addressed, and enclosed with the application, will be returned to the candidate as acknowledgement that the application has been received by the Board office.

Once the card is returned to the candidate, it may take up to 16 weeks for the candidate to receive information regarding the status of the application. Applications are reviewed in order of receipt.

An applicant who does not receive notification from the Board of file by December 31 of the acceptance or rejection of his/her application should contact the Board office. More than one application may be on file simultaneously. It is the responsibility of the applicant to contact the Board office to avoid possible conflicts in examination scheduling.

### Appeal Procedure for Negative Determinations Regarding Applications

The rejection of credentials for admission to an examination is considered a negative determination. An applicant who has submitted a formal application and receives a negative determination regarding his/her application, may appeal by complying with following procedures:

Within 30 days after date of notice of a negative determination, the applicant may, by writing, indicate his/her request for a formal appeal of his/her application rejection. The following materials must accompany this request: appeal fee of \$300 and any additional written information tending to rebut the negative determination. All correspondence or other materials should be sent to the Board office.

For psychiatry applicants, the Committee on Credentials for psychiatry will review the materials and recommend action to the psychiatry council consisting of all current psychiatry directors. The psychiatry council will review the materials and make a decision which, in all events, will be final and binding on the council, on the Board and on the applicant.

For neurology or neurology with special qualification in child neurology applicants, the Committee on Credentials for Neurology will review the materials and recommend action to the neurology council consisting of all current neurology directors. The neurology council will review the materials and make a decision which, in all events,

will be final and binding on the council, on the Board and on the applicant.

### Examinations

The Board does not endorse or recommend any texts or other teaching aids identified as "Board preparation" material. Furthermore, the Board does not have any affiliation with or responsibility for programs identifying themselves as "Board review courses."

Though the purpose of the examination is to test the qualifications of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he/she seeks.

The Board uses DSM-III-R as its primary authority in psychiatric diagnostic nomenclature.

Each candidate must pass both Part I and Part II of the examination given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all examinations shall be the sole discretion of the Board. After completion of such examinations, the candidate will be notified in writing by the executive vice president as to the results.

The Board is not liable for candidate travel and/or other related expenses incurred as a result of an examination cancellation.

### Part I Examination Procedures

1. The Part I examination is given once a year, in the spring, on a regional basis throughout the United States and Canada, as well as in selected sites outside the continental limits of the United States. Applicants will be expected to indicate, in order of preference, their choice of four examination sites. Every effort is made to accommodate candidates in the locale of their choice.
2. Request for transfer to another site must be made in writing at least 3 months prior to the Part I examination. Changes will be made subject to space availability.
3. An applicant will be advised in writing by the Board of acceptance for examination.
4. One month prior to the examination candidates will receive an admission notice specifying their examination site and time to report for examination.
5. All applicants are required to sit for the Part I examination for which they have applied. Applicants who fail to do so will be required to request and submit a new application, supporting documentation and the application and Part I examination fees.
6. A candidate who passes Part I shall, upon request, submit to the executive vice president a check payable to the Board to cover the fee for Part II. The Part II examination is given three to four times a year at selected locations in the United States. Candidates who pass Part I will automatically be assigned to a Part II examination with specific date and location. The limited space available and the complicated logistics involved in administering the Part II examination make it extremely difficult for the Board to allow candidates to select either the site or the date for Part II examination. Candidates assigned to Part II examination are expected to be present as scheduled. All candidates will be scheduled for Part II within 1 year following notification of successful completion of Part I.
7. A candidate who fails the initial Part I examination may, upon payment of the Part I reexamination fee, repeat the examination the following year. Reexaminees who do not sit for re-examination as scheduled will be required to request and submit a new applica-

tion, all supporting documentation and the application and Part I examination fees. Two failures necessitate reapplication (request for a new application, all supporting documentation and the application and Part I examination fees).

8. Through April, 1986, a passing grade on the Part I examination will be valid for a period of 7 years from the date of passing. All individuals holding such a grade may apply or reapply for the Part II examination.

Effective March, 1987, a passing grade on the Part I examination dated March, 1987, or thereafter, will be valid for a period of 6 years, or three attempts to complete the Part II examination successfully, whichever comes first.

### **Appeal Procedure for Negative Determinations Regarding Part I Examinations**

A failing grade on the Part I examination is considered a negative determination. A candidate who receives a negative determination may appeal by complying with the following procedures:

Within 30 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request to have his/her examination handscored. The appeal fee of \$300 must accompany the request. The candidate will be informed of the results of the handscoreing in writing which, in all events, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office.

### **Part II Examination Procedures**

All successful Part I candidates will receive a notice of assignment to a Part II examination, together with a request to submit the required examination fee. Scheduling for the Part II examination will be made on a regional basis as much as is possible. Candidates who fail to take Part II as scheduled by the Board will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II examination make it extremely difficult for the Board to allow candidates to select either the site or the date for examination. It is the candidate's privilege to decline the assigned examination, but there is no guarantee that another date or location will be available within the year's examination cycle.

Candidates who do not pay the Part II examination fee for their scheduled examination by the deadline specified, will be removed from the roster of candidates for that examination. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination will forfeit the fee. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

For candidates who do not take the Part II exam as scheduled and are required to request and submit the Part II application, there is no guarantee that scheduling of the Part II examination can be accomplished prior to October 1, 1994 due to the limited space available in all Part II examinations. October 1, 1994 is the date by which candidates must be certified to receive a certificate which is not 10-year time limited.

One month prior to the date of the assigned Part II examination, a candidate will receive informational materials and an admission notice specifying the date, time and place to report for registration. Candidates are requested to report for registration only at the date and time indicated on the admission notice. Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

### **A. Policy for Retaking of Part II Examination**

Through April, 1986, a passing grade on the Part I examination will be valid for a period of 7 years from the date of passing. All individuals holding such a grade may apply or reapply for the Part II examination.

Effective March, 1987, a passing grade on the Part I examination dated March, 1987, or thereafter, will be valid for a period of 6 years, or three attempts to complete the Part II examination successfully, whichever comes first. Psychiatry candidates must pass both major sections to successfully complete the Part II examination. Neurology candidates must pass both major section and the minor section to successfully complete the Part II examination.

1. A candidate who passes both sections of the major subject of the Part II examination need not repeat this portion of the examination. To pass a major subject, the candidate must achieve final passing grades on both sections of the major subject at the same examination. A candidate who fails one or both sections of the major subject must take both hours of examination in the major subject at each subsequently scheduled examination until he or she passes both sections at the same examination.
2. Candidates who pass the Part II examination in the minor subject(s) need not repeat this portion of the examination.
3. Candidates who are unsuccessful in the Part II examination during the time period allotted to complete the Part II examination will be required to request and submit a new Part I application, documentation and the application and Part I examination fees.

### **B. Procedures for Retaking of Part II Examination**

Candidates who have failed the Part II examination are automatically assigned to another Part II examination and are required to be present as scheduled. Candidates who fail to take the reexamination at the time specified are required to request and submit a Part II application. When possible, candidates submitting the Part II application will be scheduled for examination within 1 year from the date the Part II application is received in the Board office. Due to space limitations in the Part II examinations a wait longer than one year may become necessary. Candidates will be scheduled for examination based on space availability and order or receipt of application. A request for the examination fee will be made at that time. The examination fee should not be sent with the application.

Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

For candidates who do not take the Part II exam as scheduled and are required to request and submit the Part II application, there is no guarantee that scheduling of the Part II examination can be accomplished prior to October 1, 1994 due to the limited space available in all Part II examinations. October 1, 1994 is the date by which candidates must be certified to receive a certificate which is not 10-year time limited.

Candidates should be aware of the expiration date of their passing the Part I examination, and the number of times they have taken the Part II examination.

### **C. Rules of Forfeiture of Part II Examination Fee**

A candidate who is unable to attend the Part II examination to which he/she has been admitted and who fails to notify the executive vice president in writing at least 3 months before the start of such examination shall forfeit the examination fee.

### **Feedback to Unsuccessful Candidates on the Part II Examination**

A failing grade on a Part II examination is considered a negative determination. Within 30 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her

request for feedback. The fee for providing feedback is \$100 and must accompany the written request. After such request, the candidate will be provided information concerning his/her performance in the form of a checklist of categories passed and not passed. All correspondence or other materials should be sent to the Board office.

### Appeal Procedure for Negative Determinations Regarding Part II Examinations

A failing grade on a Part II examination is considered a negative determination. A candidate who receives a negative determination may appeal by complying within the following procedure:

Within 55 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal of the examination results. The following materials must accompany this request: appeal fee which is equal to the candidate's reexamination fee, written information (plus one copy) tending to rebut the negative determination. All correspondence or other materials should be sent to the Board office.

For psychiatry candidates the Committee to Review Appeals for Psychiatry will review the materials and recommend action to the psychiatry council consisting of all current psychiatry directors. The psychiatry council will review the material and make a decision which, in all events, will be final and binding on the council, on the Board and on the candidate.

For neurology or neurology with special qualification in child neurology candidates the Committee to Review Appeals for Neurology will review the materials and recommend action to the neurology council consisting of all current neurology directors. The neurology council will review the materials and make decision which, in all events, will be final and binding on the council, on the Board and on the candidate.

### Fee Schedule (Effective November 1, 1991)

Fees must be submitted in US Currency.

Part I application fee—\$300

Part I examination fee—\$300

Part I reexamination fee—\$300

Part II examination—\$600

Part II reexamination fee (failure of minor)—\$400

Part II reexamination fee (failure of major)—\$600

Part II reexamination fee (failure of major and minor)—\$600

There will be a \$50 charge for all checks returned by our bank. *The ABPN reserves the right to revise fee schedules.*

The application fee and the Part I examination fee totaling \$600 is required at the time of making application or reapplication for the Part I examination.

## II. Certificate in Psychiatry

### Training Requirements

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

An applicant who seeks admission to examination for certification in psychiatry must have satisfactorily completed an approved PGY-1 and 3 full years of postgraduate, specialized residency training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This residency training must be in the specialty in which the applicant seeks certification. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the *Directory of Graduate Medical Education Programs* published by the American Medical Association. This directory includes the "Essentials of Accredited Residencies."

Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than 1-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Psychiatry.

Training programs may develop individual leave or vacation time for residents in accordance with the overall institutional policy. Leave or vacation time may not be utilized to reduce the total amount of required residency training or to make up deficiencies in training.

To ensure continuity of training, the Board requires that 2 years of the 3 years of residency training be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required 2 years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis.

### A. Training Requirements for Physicians Who Entered Residency Training Programs On or After July 1, 1977 and Before July 1, 1986

Two patterns of training are acceptable:

1. Three years training following a first postgraduate year:

Prior to entering an approved 3-year training program in psychiatry a physician must have completed 1 year of approved training after receiving the degree of doctor of medicine or doctor of osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics, or family practice. The following programs would be acceptable:

The categorical first year, categorical\* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical first year, categorical\* first year, and transitional programs.

**Categorical first year**—These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

The categorical first year (beginning after 1977 and before 1985 for psychiatry candidates) must be completed in internal medicine, family practice, pediatrics, surgery, or obstetrics and gynecology.

**Categorical\* first year**—the asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

The categorical\* first year in psychiatry must have included at least 4 months with direct patient care responsibility in internal medicine, family practice, or pediatrics.

**Flexible first year**—the first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give broad clinical experience for: (a) students who feel the need for this type of first year, (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field, and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include 4 months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the student.

Transitional programs—transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. The criteria for a transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

2. Four-year training programs: A 4-year program in psychiatry would be acceptable with the provision that no less than 4 months during one of the years (preferably the first year), be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

### **B. Training Requirements for Physicians Who Entered Residency Training Programs On or After July 1, 1986**

An applicant seeking admission to examination for certification in psychiatry who entered residency training on or after July 1, 1986 must have completed the following 4 years of training in approved programs.

Two patterns of training are acceptable:

1. A broad-based clinical year of accredited training in the United States or Canada in internal medicine, family practice, or pediatrics; or ACGME-approved transitional year program which included a minimum of 4 months of primary care; or an ACGME-approved residency in a clinical specialty requiring comprehensive and continuous patient care plus 3 full years of post-graduate, specialized residency training in a psychiatry program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.

Please note that for the transitional year program, a letter of verification from the training director describing the exact length and content of rotations must be submitted when making application.

2. Four-year training program: Four-years of training in an ACGME-approved program in psychiatry would be acceptable with the provision that no less than 4 months during one of the years of training be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in Psychiatry must have successfully completed an approved PGY-1 as described above.

### **Training Credit From the United Kingdom**

The following criteria apply to all applicants for psychiatry who began their psychiatric residency training on or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the section "Applicants with Non-US, Non-Canadian or Non-UK Training."

For each year of psychiatric residency training completed in an approved hospital program in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in psychiatry.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry of the Royal College of Psychiatrists.

In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in psychiatry.

The applicant will be responsible for sending the details of his/her training to the American Board of Psychiatry and Neurology's executive office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in full-time residency training.

As of July 1, 1985, all applicants for admission to examination who are requesting credit for training done in the United Kingdom must have an approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold

the MRCPsych (member of the Royal College of Psychiatrists) certificate and training completed in its entirety, (internship and residency training). If training in its entirety was not completed in the United Kingdom, the applicant must complete an additional year of approved primary care training in the United States or Canada.

### **Applicants With Non-US Non-Canadian or Non-UK Training**

The following criteria pertaining to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who complete residency training in the United Kingdom prior to July 1, 1976.) The candidate must possess an unlimited license to practice medicine in a state, commonwealth, territory, or possession of the United States or a province of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

The only certifications recognized by the Board for psychiatry are:

1. United Kingdom's MRCPsych (Member of the Royal College of Psychiatrists)
2. Australia and New Zealand's FRANZCP (Fellow of the Royal Australian and New Zealand College of Psychiatrists)
3. F.F. Psych (S.A.) of the South African Medical and Dental Council (Fellowship of the Faculty of Psychiatry of the College of Medicine of South Africa)
4. Israel's Specialty Certification of the Scientific Council of the Israel Medical Association

All applicants with Non-US, Non-Canadian or Non-UK training who do not meet the above criteria must complete training as listed under "II. Certificate in Psychiatry; Training Requirements."

As of July 1, 1985, all applicants for admission to examination must have an approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold a certificate and training in its entirety (internship and residency training) in one of the above-mentioned countries. If training in its entirety was not completed in the country issuing the certificate, the applicant must complete an additional year of approved primary care training in the United States or Canada.

### **Part I Examination Content**

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in psychiatry, neurology, or neurology with special qualification in child neurology.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: normal and abnormal growth and development through the life cycle, biological dimensions of psychiatry, psychosocial dimensions, and clinical psychiatry (phenomenology, diagnosis, and treatment.)

The neurologic portion of the examination will include questions on the following areas in neurology: clinical neurology, neuroanatomy, neuropathology, neuropharmacology, and clinical diagnostic procedures (including questions on cerebrospinal fluid, neuro-ophthalmology, electroencephalography, and neuro-imaging) and therapy and management of patients with neurologic disorders.

### **Part II Examination Content**

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of exam-

ining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of the examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis, and management. Reference to the basic sciences of psychiatry and neurology may be made.

*Psychiatry candidates will take two examinations:*

One 1-hour examination in clinical psychiatry (patient)

One 1-hour examination in clinical psychiatry (audio-visual)

In the patient section, the psychiatry candidate will be given approximately 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. This section will stress physician-patient interaction or conduct of the clinical examination, capacity to elicit clinical data, formulation, differential diagnosis and prognosis, therapeutic management, and knowledge of therapies. Additional questions may be addressed to the basic science of psychiatry.

The psychiatry audio-visual section will consist of a video-taped psychiatric examination approximately 20 minutes in length which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

### III. Certificate in Neurology or Neurology With Special Qualification in Child Neurology

#### Training Requirements

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

#### A. Certificate in Neurology

An applicant who seeks admission to examination for certification in neurology must have satisfactorily completed an approved PGY-1 (see below for specifics) and 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This residency training must be in the specialty in which the applicant seeks certification. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the *Directory of Graduate Medical Education Programs* published by the American Medical Association. This directory includes the "Essentials of Accredited Residencies."

Training may be completed on a part-time basis, provided that it is no less than half-time. Credit will not be given for less than 1-year blocks of training.

Training programs may develop individual leave or vacation time for residents in accordance with the overall institutional policy. Leave or vacation time may not be utilized to reduce the total amount of required residency training or to make up deficiencies in training.

To ensure continuity of training, the Board requires that 2 years of the 3 years of residency training be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required 2 years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content duties, and responsibilities. Each case will be considered on an individual basis.

1. Training requirements for physicians who entered residency training on or after July 1, 1987.

(For neurology training requirements pertinent to physicians who entered residency training prior to July 1, 1987 see "Appendix A.")

Two patterns of training are acceptable:

- a. Three-year training program following a first postgraduate year:
 

Prior to entering an approved 3-year residency training program in neurology a physician must have completed 1 year of approved graduate training after receiving the degree of doctor of medicine or doctor of osteopathy as follows:

Physicians entering neurology residency training as of July 1, 1987 and before July 1, 1991 may enter neurology residency training programs *only* after an initial first year of graduate training in accredited programs in the United States or Canada in internal medicine or an ACGME-approved transitional program which includes at least 6 months experience in internal medicine. In lieu of such PGY-1 training, the following certificates will be accepted:

  - 1) MRCP(UK)—United Kingdom's Member of the Royal College of Physicians
  - 2) MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians
  - 3) FCP(SA)—South Africa's Fellow of the College of Physicians
  - 4) MRCP(I)—Ireland's Member of the Royal College of Physicians

Transitional programs—transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. The criteria for a Transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

- b. Four-year training program:
 

Four years of training in a neurology program approved by the ACGME for 4 years of training is acceptable.

2. Training requirements for physicians entering residency training in neurology on or after July 1, 1991.

An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1991 must complete the following 4 years of training in ACGME-approved programs.

Two patterns of training are acceptable:

- a. A full year of training in internal medicine, or as an acceptable alternative, a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. To ensure that these 8 months constitute a high quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.
 

In lieu of this year, the following certificates will be accepted:

  - 1) MRCP(UK)—United Kingdom's Member of the Royal College of Physicians
  - 2) MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians
  - 3) FCP(SA)—South Africa's Fellow of the Royal College of Physicians
  - 4) MRCP(I)—Ireland's Member of the Royal College of Physicians

In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had one year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

b. Four-year training program:

Four years of training in a neurology residency program approved by the ACGME for 4 years of training is acceptable.

3. Training requirements for physicians entering residency training as of July 1, 1994.

An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1994 must complete the following 4 years of training in ACGME-approved programs.

Two patterns of training are acceptable:

- a. A full year of training in internal medicine, or as an acceptable alternative, a full year in which a minimum of 6 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 6 months cannot include rotations in neurology or emergency medicine. To ensure that these 6 months constitute a high quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

At least 2 months of the additional 6 months must be spent in pediatrics and/or emergency medicine. No more than 2 months of the remaining 4 months may be spent in neurology.

In lieu of this year, the following certificates in internal medicine will be accepted:

- 1) MRCP(UK)—United Kingdom's Member of the Royal College of Physicians
- 2) MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians
- 3) FCP(SA)—South Africa's Fellow of the Royal College of Physicians
- 4) MRCP(I)—Ireland's Member of the Royal College of Physicians

In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

b. Four-year training program:

Four years of training in a neurology program approved by the ACGME for 4 years of training is acceptable.

*Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in neurology must have successfully completed an approved PGY-1 as described above.*

**B. Certificate in Neurology With Special Qualification in Child Neurology**

Proper preparation for the practice of child neurology requires that the practitioner be a qualified neurologist who has had additional

training in pediatrics and child neurology. To qualify for this certificate a different type of preparation and certifying examination are required. The same diploma will be used, the only difference being that instead of certifying qualification in neurology, it certifies qualification in neurology with special qualification in child neurology. Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than 1-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Neurology.

To ensure continuity of training, the Board requires that 2 years of the 3 years of neurology residency be spent in a single program.

An applicant seeking admission to examination for certification in neurology with special qualification in child neurology must have completed the following training in ACGME-approved programs, or programs approved by the Royal College of Physicians and Surgeons of Canada. All training must be completed after receiving the degree of doctor of medicine or doctor of osteopathy.

1. Three patterns of training are acceptable for 2 of the 5 years of training:

- a. Two years of training in general pediatrics; or
- b. Effective for individuals entering training as of July 1, 1992, 1 year of training in general pediatrics, and 1 year of research in the basic neuroscience. The basic neuroscience pathway was created as an alternative track for residents who are planning a research career in academic child neurology. The year of basic neuroscience would provide training in a research discipline related to child neurology, and is intended to increase the trainee's knowledge bases and competitiveness for federal and non-federal grant support. The trainee must make at least an 80% time commitment to basic neuroscience during this year of training. For the purpose of this training track, basic neuroscience is defined as laboratory research related to the cellular or molecular basis of neurological diseases. Examples of relevant basic disciplines include molecular neurogenetics, neurochemistry, neuropharmacology, neurophysiology, neuroanatomy, neuroimmunology, developmental neurobiology, biophysics, and cell biology. This track of training must be approved prior to completion of the 5 years of training; or

- c. Effective for individuals entering training as of July 1, 1991, 1 year of training in general pediatrics, and 1 year of training in internal medicine. An acceptable alternative to the 1 year of internal medicine is a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. In lieu of this year of internal medicine the following certificates will be accepted:

- 1) MRCP(UK)—United Kingdom's Member of the Royal College of Physicians;
- 2) MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians;
- 3) FCP(SA)—South Africa's Fellow of the Royal College of Physicians;
- 4) MRCP(I)—Ireland's Member of the Royal College of Physicians.

2. Effective for individuals entering residency training as of July 1, 1991, 3 years of residency training in an ACGME-approved child neurology program, or a child neurology program approved by the Royal College of Physicians and Surgeons of Canada, must be completed.

Effective for individuals entering residency training prior to July 1, 1991, 3 years of residency training in an ACGME-approved neurology program or a neurology program approved by the Royal College of Physicians and Surgeons of Canada, must be completed. One of these 3 years must be devoted to clinical child neurology.

## Applicants With Non-US or Non-Canadian Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States or Canada. The candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

As of July 1, 1985 the only residency training which will be considered is training completed in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) in the United States, or the Royal College of Physicians and Surgeons in Canada.

In lieu of a PGY-1 in an accredited program in the United States or Canada the following certificates will be accepted:

- a. MRCP(UK)—United Kingdom's Member of the Royal College of Physicians
- b. MRACP—Australia and New Zealand's Member of the Royal Australasian College of Physicians
- c. FCP(SA)—South Africa's Fellow of the College of Physicians
- d. MRCP(I)—Ireland's Member of the Royal College of Physicians

The candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates, in that specialty and documented by two letters of sponsorship from such diplomates.

For neurology training requirements pertinent to non-US or non-Canadian trained physicians who entered residency training prior to July 1, 1985, see "Appendix A."

## Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in psychiatry, neurology, or neurology with special qualification in child neurology.

The neurologic portion of the examination will include questions on the following areas in adult and child neurology: neuroanatomy, neuropathology, neurochemistry, neurophysiology, basic and clinical neuropharmacology, neuroimmunology/neurovirology, genetics, neuroendocrinology, neuro-imaging, neuro-ophthalmology, neuro-otology, and non cerebrospinal fluid.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: developmental and other disorders of childhood, psychopathology and diagnostic criteria, the doctor-patient relationship, behavioral and personality changes associated with structural alterations, alcoholism and substance abuse, altered states of consciousness, memory disorders and cortical dysfunction, psychiatric problems associated with medical disease, diagnostic procedures, psychopharmacology, and non pharmacologic therapeutic modalities.

## Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of the examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis and management. Reference to the basic sciences of psychiatry and Neurology may be made.

Neurology candidates will take three examinations:  
 One 1-hour examination in clinical neurology (patient)  
 One 1-hour examination in clinical neurology (without patient)  
 One 1-hour examination in clinical child neurology (without patient)

Child neurology candidates will take three examinations:  
 One 1-hour examination in clinical child neurology (patient)  
 One 1-hour examination in clinical child neurology (without patient)  
 One 1-hour examination in clinical neurology (without patient)

Since candidates in child neurology are to be certified in neurology with special qualification in child neurology, it is agreed that those candidates will be expected to pass a 1-hour oral examination in clinical neurology (without patient) which is set at the same level of difficulty established for neurology candidates. The pass/fail standards for that hour in clinical neurology (without patient) will be the same whether the candidate is seeking certification in neurology or in neurology with special qualification in child neurology.

In the neurology and child neurology patient sections, the candidate will be given approximately 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate's ability to obtain an adequate history and perform a neurological examination will be observed. Following the examination of the patient, the discussion with the examiner which will be approximately 30 minutes in length, will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of the particular section.

Multiple written simulated patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present.

## Appendix A

### A. Neurology Training Requirements Pertinent to Physicians Who Entered Residency Training Prior to July 1, 1987

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977 and before July 1, 1987 for neurology.

Two pattern of training are acceptable:

1. Three-year training following a first postgraduate year: Prior to entering an approved 3-year training program in neurology a physician must have completed 1 year of approved training after receiving the degree of doctor of medicine or doctor of osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics, or family practice. The following programs would be acceptable.

The categorical first year, categorical\* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical first year, categorical\* first year, and transitional programs.

Categorical first year—these are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

The categorical first year (beginning after 1977 and before 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery, or obstetrics and gynecology.

Categorical\* first year—the asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

The categorical\* first year in neurology must have included at least 4 months with direct patient care responsibility in internal medicine, family practice, or pediatrics.

Flexible first year—the first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give broad clinical experience for: (a) students who feel the need for this type of first year; (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field, and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include 4 months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the students.

Transitional programs—transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. The criteria for a transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

2. Four-year training programs: A neurology residency program approved by the ACGME for 4 years of training would be acceptable.

**B. Neurology Training Requirements Pertinent to Physicians Whose Residency Training Was Undertaken at a Center Located Outside the US or Canada Prior to July 1, 1985**

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the US or Canada prior to July 1, 1985. The applicant must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

1. Applicants from the United Kingdom

For each year of residency training completed in an approved hospital program in neurology in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in neurology.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Neurology of the Royal College of Physicians.

In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in neurology.

The applicant will be responsible for sending the details of his/her training to the American Board of Psychiatry and Neurology's executive office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in full-time residency training. Credit for approved residency training in the United Kingdom will be given only for training begun *on or after July 1, 1976*. Applicants who have completed residency training in the United Kingdom *prior to July 1, 1976*, must meet the criteria outlined in the section "Applicants with Non-US, Non-Canadian, or Non-UK Training," listed below.

2. Applicants with Non-US, Non-Canadian, or Non-UK Training
 

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who completed residency training in the UK prior to July 1, 1976.)

  - a. The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for US training and;
  - b. The candidate must successfully complete a comparable national certification examination in the country of training in

the specialty in which the physician is seeking admission to examination and;

- c. The candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

The only certifications recognized by the Board as clearly equivalent are, the United Kingdom's MRCP (Member of the Royal College of Physicians), and Australia's MRACP (Member of the Royal Australian College of Physicians). Certification by the Royal College of Physicians and Surgeons of Canada has been previously approved.

**American Board of Radiology**

- Lee F. Rogers, MD, President, Chicago, Illinois
- C. Douglas Maynard, MD, Vice President, Winston-Salem, North Carolina
- Lester J. Peters, MD, Secretary-Treasurer, Houston, Texas
- David G. Bragg, MD, Salt Lake City, Utah
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- Melvyn H. Schreiber, MD, Galveston, Texas
- Jerome F. Wiot, MD, Assistant Executive Director, Cincinnati, Ohio
- Kenneth L. Krabbenhoff, MD, Executive Director  
2301 West Big Beaver Road, Suite 625  
Troy, MI 48084

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Radiology to ascertain whether the information below is current.)*

**Certificates**

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or radiation oncology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of The American Board of Radiology.

A certificate granted by the Board does not of itself confer, or purport to confer, any degree, or legal qualifications, privileges, or license to practice radiology.

**Definitions**

1. Diagnostic radiology is that branch of radiology which deals with the utilization of all modalities of radiant energy in medical diagnosis and therapeutic procedures utilizing radiologic guidance. This includes, but is not restricted to imaging techniques and methodologies utilizing radiations emitted by x-ray tubes, radionuclides,



ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. Nuclear radiology is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances for diagnostic imaging and related in vivo techniques.
3. Radiation oncology is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers and the study and management of cancer and other diseases.

### Qualifications of Applicants for Certification by the American Board of Radiology

Each applicant for admission to an examination for a certificate to be issued by the American Board of Radiology in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or radiation oncology shall be required to present evidence satisfactory to the Board that the applicant has met the following standards:

#### A. General Qualifications

That the applicant is a specialist in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or radiation oncology as outlined in article II, section 2, of the rules and regulations, and is recognized by his/her peers to have high moral and ethical standards in his/her profession.

#### B. General Professional Education

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association; or the Royal College of Physicians and Surgeons of Canada; or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened with approval by an agency approved by the Board of Trustees.

#### C. Special Training

This period of special training shall be as the Board of Trustees by resolution or motion shall determine from time to time.

Effective for candidates beginning their training July 1, 1981 and thereafter, the Board of Trustees shall require a written statement from the program director, attesting that the applicant will have satisfactorily completed the prescribed special training at the time of the written examination and is prepared to take that examination.

D. In special instances these requirements may be modified by majority vote of the entire Board of Trustees, or by the executive committee acting in its stead.

E. If the program director fails to indicate in writing that the applicant is adequately trained and prepared for the examination, documentation of the reason(s) must be submitted along with evidence that the candidate has been appropriately apprised of his deficiencies. The executive committee of the Board will notify the applicant in writing that an appeals mechanism exists as outlined in paragraphs (F) and (G) below.

F. In utilizing the appeals mechanism, the applicant must provide the executive committee of the Board with the written statement describing the reasons which he/she believes will support his/her appeal. The executive committee may ask the program director to submit a written response to the applicant's appeal.

G. The executive committee must reach a final decision with the least possible delay in order that the applicant who wins his/her appeal does not lose the opportunity to be accepted for the examination for which he/she has applied.

### Diagnostic Radiology

Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have 4 years of approved postgradu-

ate training in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing the American Board of Radiology, the American College of Radiology, and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education, exclusive of an internship or clinical year (if the latter is required by the program director). A minimum of 6 months but no more than 12 months must be spent in nuclear radiology in the 4-year program. Candidates may spend no more than 8 months in rotations outside the parent institutions.

Residents must have basic cardiac life support certification; advanced cardiac life support certification is encouraged.

It is *not* the intent of the American Board of Radiology for programs to use any of the 4 years for traditional fellowship training.

Effective for residents beginning their training July 1, 1991:

In a 4-year approved residency program, not more than 12 months shall be spent in a single discipline (research is considered a discipline).

The designation of "fellowship" should be reserved for training beyond the 4-year residency.

In a 4-year program, the resident is expected to remain in that program for all 4 years. If a transfer to another program is necessary or desired, that transfer must have the agreement of both program directors and the prospective notification to and approval of the American Board of Radiology.

Candidates will be considered for the written examination when they have completed 36 of the required 48 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

A maximum of 3 months may be spent in radiation oncology (therapeutic radiology).

### Diagnostic Radiology with Special Competence in Nuclear Radiology

The American Board of Radiology will give a special examination leading to a certificate in diagnostic radiology with special competence in nuclear radiology to those diplomates in radiology, roentgenology, diagnostic radiology or diagnostic roentgenology who have fulfilled the requirement of 1 full year of formal training in nuclear radiology in an approved department of diagnostic radiology, nuclear medicine, or diagnostic radiology with special competence in nuclear radiology. This examination will consist of three examiners. The categories to be covered are: (1) bone, bone marrow, genitourinary tract, tumor and abscess localization; (2) central nervous system, endocrinology, gastrointestinal tract, hepatobiliary tract, and spleen, and (3) cardiopulmonary systems.

Candidates applying for certification in diagnostic radiology with special competence in nuclear radiology in 1991 must first be certified in diagnostic radiology. They must have a minimum of 12 months of approved training in nuclear radiology.

### Radiation Oncology

Candidates beginning their training in radiation oncology after June 30, 1975 and who have not had an approved internship will be required to have 4 years of approved postgraduate training. Three of these years must be spent in a department approved to train in radiation oncology by the Residency Review Committee for Radiology representing the American Board of Radiology, the American College of Radiology, and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other (PG-1) year may be spent in one of the following programs: internal medicine, surgery, pediatrics, or family practice. No credit will be allowed for a foreign internship.

The 3-year residency training period must include training in pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed 3 months for time spent in either subject. A

maximum of 3 months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed the required 48 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

### Application and Fee

Application for examination must be made in exact duplicate (two original copies on prescribed forms which may be obtained from the secretary). No xerox or any other kind of copy will be accepted. The data summary form enclosed with the application is an integral part that must be completed. These forms shall be forwarded with the required data, 3 unmounted photographs autographed on the front, and the current application fee (US currency) by the deadline established for filing. A certified check or money order is required to be made payable to the American Board of Radiology, Inc. Applications for the written examination to be given in any year will *not* be accepted prior to July 1 of the preceding year and *must* be filed no later than the deadline of September 30 of the preceding year. The application fee will cover both the written and the oral examinations provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.

Beginning July 1, 1981:

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.

A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination beginning with the oral examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.

A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee. This amount represents administrative costs to the Board. A candidate who fails to appear for an examination without notifying the office of the ABR at least 20 days prior to the first date of the examination will be charged the full application fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.

### Objectives of the Written Examination

In 1965 it became apparent to the Board of Trustees of the American Board of Radiology that the then current oral examination could not cover the entire burgeoning field of Radiology without the addition of more segments, and in turn more examiners. This would not only impose a further burden on candidates but also on the Board itself. It was decided, therefore, to search for other methods of examination. At that time, it was agreed to adopt a written examination to be given

annually as a prerequisite for the oral examination. The content of the examination will include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.

The content of the examination in radiation oncology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology, and chemotherapy as these subjects relate to the clinical practice of radiation oncology.

A pool of multiple-choice questions was developed and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in radiation oncology.

### Content of Written Examination in Each Field

Each examination consists of between 320 and 375 multiple-choice questions to be administered over a period of approximately 8 hours. About one-half of the questions are distributed on the afternoon of one day and the other half distributed on the morning of the following day.

New written examinations are formulated each year in all categories of radiology and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1987, a candidate who passes the diagnostic portion but fails physics must repeat the physics portion and pass before admission to the oral examination.

Beginning in 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but *passes* physics must repeat the diagnostic portion but will *not* be required to repeat physics.

Beginning in 1984, a candidate who takes the written examination in radiation oncology and passes the clinical portion but fails either physics or radiation biology must repeat *only* the portion which he/she failed. Those candidates who fail the physics *and* the radiation biology portions of the examination *or* the clinical oncology portion of the examination must repeat the entire examination.

Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations.

### Oral Examination

Oral examinations are given at a time designated by the Board of Trustees. At the present time the oral examinations are conducted yearly in May and/or June.

Admissibility to the oral examination is determined by the executive committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

No recording device of any kind may be brought to the examination.

### Content of Oral Examination for Diagnostic Radiology

The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology, ultrasonography, pediatric radiology, and breast radiology. Questions may be asked on interventional techniques and magnetic resonance imaging.

### Content of Oral Examination for Radiation Oncology

Effective in 1993, candidates applying for examination in radiation oncology will be examined for a period of 30 minutes each by eight examiners. The subject matter of this examination concerns the clinical management of malignant disease and is usually presented according to the anatomical site of the primary tumor. The anatomical sites are divided into the following eight categories: gastrointestinal malignancies; gynecologic malignancies; genitourinary malignancies; diseases

of the reticuloendothelial system; head, neck, and skin; breast; central nervous system and pediatric malignancies; and, lung and mediastinum, soft tissue and bone. Brachytherapy techniques and the effect of radiation on normal tissue may be included in all categories.

## Reexaminations

### Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in radiation oncology may be scheduled for reexamination. The reexamination fee in effect at that time must be submitted by certified check or money order.

Candidates in diagnostic radiology who have conditioned one, two, or three categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates in radiation oncology who have conditioned one or two categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates must pass the reexamination by both examiners in each category to remove the condition.

Effective July 1, 1981 a candidate who has failed the oral examination three times must start the examination procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the entire written examination.

## Status of a Physician

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:

1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.

Note: No official status of "Board qualified" or "Board eligible" is recognized by the Board.

## Final Action of the Board

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in radiation oncology, as well as on the results of his examination. This Board has been organized to assist qualified radiologists to become recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or radiation oncology.

## Revocation of Certificates

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

- a. The issuance of such certificate or its receipt by the individual so certified shall have been contrary to or in violation of any provision of the Certificate of Incorporation of this, the American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or
- b. The individual so certified shall not have been eligible in fact to receive such certificate; or
- c. The individual so certified shall have made any misstatement of fact in the application or in any other communication to the corporation or its representatives; or
- d. The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or
- e. The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this corporation,

setting forth the act, omission or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereto. Such certificate holder shall have not less than 30 days in which to reply thereto. The Board of Trustees may at its discretion make such further investigation as it deems necessary and proper.

The Board of Trustees of this corporation shall have the sole power, jurisdiction and right to determine and decide whether or not the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this corporation, and the decision of such Board of Trustees in the premise shall be final.

All correspondence should be addressed to the Executive Director:  
Kenneth L. Krabbenhoft, MD  
2301 West Big Beaver Road, Suite 625  
Troy, MI 48084  
(313) 643-0300

## American Board of Surgery

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*(The material which follows is revised annually. All applicants are advised to contact the American Board of Surgery to obtain current information.)*

## Specialty of Surgery (General Surgery) Defined

The Board interprets the term "general surgery" in a comprehensive but specific manner, as a discipline having a central core of knowledge embracing anatomy, physiology, metabolism, immunology, nutrition, pathology, wound healing, shock and resuscitation, intensive care and neoplasia, which are common to all surgical specialties.

The general surgeon is one who has specialized knowledge and skill relating to the diagnosis, preoperative, operative, and postoperative management in the following areas of primary responsibility:

- Alimentary tract
- Abdomen and its contents
- Breast, skin and soft tissue
- Head and neck, including trauma; vascular, endocrine, congenital and oncologic disorders—particularly tumors of the skin, salivary glands, thyroid, parathyroid, and the oral cavity.
- Vascular system, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.
- Endocrine system
- Surgical oncology, including coordinated multimodality management of the cancer patient by screening, surveillance, surgical adjunctive therapy, rehabilitation, and follow-up.
- Comprehensive management of trauma, including musculoskeletal, hand and head injuries. The responsibility for all phases of care of the injured patient is an essential component of general surgery.
- Complete care of critically ill patients with underlying surgical conditions, in the emergency room, intensive care unit and trauma/burn units.

Additionally, the general surgeon is expected to have significant preoperative, operative and postoperative experience in pediatric, plastic, general thoracic and transplant surgery. Also, the surgeon must have understanding of the management of the more common problems in cardiac, gynecologic, neurologic, orthopedic, and urologic surgery, and of the administration of anesthetic agents.

The general surgeon must be capable of employing endoscopic techniques, particularly proctosigmoidoscopy and operative cholecystoscopy, and must have experience with a variety of other endoscopic techniques such as laryngoscopy, bronchoscopy, esophagogastroduodenoscopy, colonoscopy and laparoscopy. The general surgeon should have opportunity to gain knowledge and experience of evolving technological methods, eg, laser applications, and endoscopic operations.

## The Meaning of Certification

The Board considers certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that undergraduate and graduate education are of the utmost importance and requires the program director's endorsement, attesting that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment and skills to be prepared for designation by the Board's certificate as a specialist in surgery, upon successful completion of the examinations, and to enter into independent practice of the specialty.

## Graduate Education in Surgery

### I. General Information

The purpose of graduate education in surgery is to provide the opportunity to acquire a broad understanding of human biology as it relates to disorders of a surgical nature and the technical knowledge and skills appropriate to be applied by a specialist in Surgery. This goal can best be attained by means of a progressively graded curriculum of study and clinical experience under guidance and supervision of senior surgeons and which provides progression through succeeding stages of responsibility for patient care up to the final one of complete management. Major operative experience and senior/chief responsibility at the final stage of the program are essential components of surgical education. The Board will not accept into the process of Certification anyone who has not had such an experience in the specialty of surgery, as previously defined, regardless of the number of years spent in educational programs.

The graduate educational requirements set forth on these pages are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recog-

nizes that the time required for the total educational process should be sufficient to provide adequate clinical experience for the development of sound surgical judgment and adequate technical skill.

These requirements do not preclude additional desirable educational experience and program directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may at its discretion require that a member of the Board or a designated diplomate observe and report upon the clinical performance of an applicant before establishing admissibility to examination or awarding certification.

While a program may develop its own vacation, illness and other leave policies for the resident, 1 year of approved training toward the Board's requirements must be 52 weeks in duration and must include at least 48 weeks of full-time surgical training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training expected by the Board.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

## II. Acceptable Programs

The residency programs in surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery and the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those university residency programs in surgery which bear accreditation by the Royal College of Physicians and Surgeons offer an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board's educational requirements unless under the specific conditions set forth in the section "Credit for Foreign Graduate Education."

Listings of accredited programs in the United States may be found in the *Directory of Graduate Medical Education Programs*, published annually under the aegis of the Accreditation Council for Graduate Medical Education.

## Requirements for Certification in Surgery

### I. General

- A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in surgery, to their peers and to the Board, that one has attained the level of qualifications in surgery required by the Board.
- B. Must have a moral and ethical standing satisfactory to the Board and in conformity with the statements on principles of the American College of Surgeons and its interpretations.
- C. Must be actively engaged in the practice of surgery as indicated by holding admitting privileges to a surgical service in an accredited hospital, or be currently engaged in pursuing additional graduate education in a component of surgery or one of the other recognized surgical specialties.
- D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. The license must be valid at the time of application for admission to examination. A temporary

limited license such as an educational, institutional or house staff permit is not acceptable to the Board.

## II. Educational

### A. Undergraduate Medical Education

1. Must have graduated from an accredited school of allopathic or osteopathic medicine in the United States or Canada.
2. Graduates of schools of medicine from countries other than the United States and Canada must present evidence of final certification by the Educational Commission for Foreign Medical Graduates (ECFMG).

### B. Graduate Education in Surgery

1. Must have satisfactorily completed a minimum of 5 years of progressive education, following graduation from medical school, in a program in surgery accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
2. Must have completed all phases of graduate education in surgery in a program in surgery accredited by the ACGME. Training received in accredited programs in other recognized specialties, although containing some exposure to surgery, is not acceptable. A flexible or transitional first year is not creditable toward the Board's requirements as a PGY-1 unless it is accomplished in an institution having an accredited program in surgery and at least six months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.
3. Must have, in a program accredited for a minimum of 5 years, at least 4 years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than 36 months devoted to the primary components of surgery (general surgery) as previously defined. The entire chief resident experience must be devoted to the primary components of the specialty of surgery. No more than 4 months of the chief residency may be devoted to any one of the primary components of surgery. During junior years a total of 6 months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of 12 months during junior years may be allocated to training in any one surgical specialty other than general surgery. Training in surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal five may be allocated to non-clinical activities such as laboratory research or basic sciences.
4. Must have 12 months in the capacity of chief resident in general surgery. The Board considers the terms chief resident and senior resident to be synonymous and to mean the 12 months in the program in which the resident assumes the ultimate clinical responsibilities for patient care under the supervision of the teaching staff. The majority of the 12 months of chief residency must be served in the final year. However, to take advantage of a unique training opportunity in a program during a resident's final year, a portion of the chief residency may be served in next to the last year, provided it is no earlier than the fourth clinical year and has been approved by the Residency Review Committee for Surgery. The chief residency must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been approved by the Residency Review Committee for Surgery.
5. The Board expects a training year to include no less than 48 weeks of full-time surgical training.
6. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.
7. The Board believes that for optimal surgical education the resident should spend at least the final 2 years of training in the same program.

## III. Operative Experience

Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board, and this must include operative experience in each of the areas of primary responsibility included in the definition of surgery (general surgery) set forth previously.

Each applicant must submit a tabulation of the operative procedures performed as surgeon, and those performed as first assistant or teaching assistant. The Board provides an operative experience form for this purpose when application material is obtained by the applicant. The resident's record form, available to program directors for residents' use through the Residency Review Committee for Surgery, may be submitted in lieu of the Board's operative experience form.

In tabulating cases toward Board requirements, credit may be claimed "as surgeon" when the resident has actively participated in the patient's care; has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or been responsibly involved in performing the critical portions of the operative procedure; and has been a responsible participant in both pre- and postoperative care.

Credit may be claimed as a "teaching assistant" only when the resident has actually been at the table, scrubbed, and has guided a more junior resident through at least the critical parts of an operation. All this must be accomplished under the supervision of the responsible member of the senior staff.

An individual cannot claim credit as both "surgeon" and as "teaching assistant".

Failure to submit a complete and properly authenticated list of operative procedures will constitute an incomplete application.

Applicants are advised to keep a copy of the lists of operative work they submit, for their records, as the Board cannot furnish copies.

## IV. Special Information for Program Directors

- A. Program directors are cautioned that appointment of residents at advanced levels without being certain that their previous training is in accordance with the Board's requirements may result in the affected residents not being accepted by the Board upon completion of the program. In any case in which there is question, program directors should make inquiry of the Board prior to taking action.
- B. According to the Special Requirements for Residency Training in General Surgery promulgated by the Accreditation Council for Graduate Medical Education, special approval of the Residency Review Committee for Surgery must be obtained (1) if a chief resident is assigned to an institution other than the parent one or an "integrated" one; (2) if rotations to any one approved "affiliate" exceed 6 months; (3) if more than 1 year of the total program is spent away from the parent and integrated institutions; or (4) if more than 6 months' total is spent in any assignment outside the parent, the integrated or approved affiliated institutions. The Board concurs in this and deviations from these stipulations will be considered unacceptable training.
- C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, program directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

### Credit for Military Service

Credit will not be granted toward the minimum requirements of the Board for service in the armed forces, the Public Health Service, the National Institutes of Health or other governmental agencies unless the service was as a duly appointed resident in an accredited program in surgery.

## Credit for Foreign Graduate Education

Acceptance for examination and certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in surgery in the United States. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to an applicant for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the director of an accredited program who has observed the applicant as a junior resident for 9 to 12 months and wishes to advance the applicant to a higher level in that program. The credit granted will not be valid until the applicant has successfully completed that program. If the applicant moves to another program the credit is not transferable and must again be requested by the new program director.

Applicants from approved Canadian programs must have completed all of the requirements in the Canadian program or in combination with an accredited United States program. No credit for training outside the United States and Canada will be granted to those applicants seeking certification who completed a Canadian program. Applicants from Canadian programs must complete the Board's stipulated requirements.

## Requirements Governing Admissibility to Examinations for Certification in Surgery

1. An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently in force at the time of receipt of the formal Application, have been satisfactorily fulfilled; the operative experience has been reviewed and deemed acceptable; the general credentials are in order; the program director has certified to the Board in writing that the applicant has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant then must successfully complete the qualifying examination before becoming a "candidate for certification" and admissible to the certifying examination.
2. Applicants will be offered five opportunities for taking the qualifying examination within the 5-year period following approval of the formal application, at centers designated by the Board in accord with their last recorded address. Applicants who do not take the qualifying examination within 2 years following approval of the application will no longer have any status with the Board and will not be considered for readmission to examination.  
If applicants are not successful in completing the qualifying examination within the stated admissibility period, the satisfactory completion of an additional year of residency in general surgery will be required in order to be considered for readmission to the qualifying examination under the same conditions as listed in (2) above. This must be in a general surgery program accredited by the ACGME and at an advanced level (not necessarily the senior/chief year). The Board's approval of the proposed training must be secured in advance.
3. The certifying examination will be offered to those who have passed the qualifying examination and have thus become "candidates for certification", at the earliest practicable time consistent with the Board's geographical examination schedule.

Candidates will be offered three and only three opportunities to appear for examination during the five academic years after completion of the qualifying examination. The admissibility expiration date shall be established as June 30 of the fifth calendar year after passing the qualifying examination. An opportunity offered which is refused or not taken will be counted as one of the three available.

After three opportunities (i.e., failure at certifying examinations and/or opportunities refused—including failure to appear for a scheduled examination), a candidate will no longer be admissible to examination, regardless of the original expiration date for admissibility. Satisfactory completion of at least 1 year of resi-

dency in general surgery at an advanced level in an accredited program, with a favorable endorsement to the Board from the program director, will be required before further consideration by the Board. This year of training must be approved in advance by the Board.

If the Board approves the candidate's application for readmission to the certifying examination upon completion of the specified additional year of residency in general surgery, the candidate will then be offered three further opportunities within the ensuing 5 years. If not successful within that time, the candidate cannot again be considered until completion of a minimum of 3 years of residency in general surgery, including a chief year, in an accredited program, and favorable endorsement to the Board by the program director. The Candidate must then reapply as a "new applicant". This necessitates submission of a reapplication for admission to examination and all supporting documents, payment of the established fees, and successful completion again of the qualifying examination before advancing to the status of "candidate for certification".

4. Those who, 10 years after approval of their original application or reapplication, have not become certified and who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case will have their files destroyed. If they wish to reapply later they will be considered "new applicants" and must fulfill the requirements then in place.
5. The Board, on the basis of its judgment, may deny or grant an "applicant" or "candidate for certification" the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board does not use or sanction the terms "board eligible" or "board qualified". The standing of an individual with the Board varies according to the current status of credentials and will be so reported.

## Special Certification

The Board has been authorized by the American Board of Medical Specialties to award certification of special or added qualifications in certain disciplines related to the overall specialty of surgery, to those diplomates of this Board who meet the defined requirements. These disciplines include general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

The Board considers all of the above disciplines to be an integral part of the specialty of surgery and expects that all surgeons certified in surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability, even though they may not have obtained additional certification. The certificates of special or added qualifications are designed to recognize those diplomates who have acquired, through advanced education and training and other activities, qualifications in these disciplines beyond those expected of the well-trained general surgeon.

Those seeking the American Board of Surgery's certification of special or added qualifications must have a currently valid certificate in surgery issued by the Board; must have completed the required additional training in the discipline beyond that required for general certification; and operative experience and/or patient care data acceptable to the Board; must show evidence of dedication to the discipline by the means specified by the Board and receive favorable peer review by recognized diplomates in the particular discipline. Finally, successful completion of the prescribed examinations is required.

Those who are interested in obtaining information regarding certification in general vascular surgery, pediatric surgery, surgery of the hand, or surgical critical care may obtain it from the Board upon request.

## The Examinations Offered by the Board

The Board offers examinations leading to certification in surgery, general vascular surgery, pediatric surgery, surgery of the hand, and in

surgical critical care; also, in-training examinations in general surgery and in pediatric surgery.

The examinations for certification are offered to individuals, but the in-training examinations are offered to program directors for their use as an educational assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies candidates for general and special certification of their performance on examinations. The Board also reports examinee performance to the director of the program in which the candidate completed the final year of residency. All reports pertaining to in-training examinations are provided only to program directors.

All examinations are developed by directors of the American Board of Surgery with contributions by invited examination consultants.

## I. Examinations for Certification in Surgery

### A. The Qualifying Examination

This examination is written and is offered once a year in the fall. It is given simultaneously in a number of locations in the United States.

Applicants whose applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board with other specified material if the applicant wishes to be scheduled for this examination. Shortly before the date of examination an admission card is sent to the applicant indicating the specific location of the examination center and reporting times, with a pamphlet describing the examination and the types of questions to be expected.

The 1-day qualifying examination consists of multiple-choice questions designed to evaluate knowledge of general surgical principles and the basic sciences applicable to surgery.

Successful completion of the qualifying examination is a requirement for all, to attain the status of "candidate for certification" and admission to the certifying examination.

Those unsuccessful on the qualifying examination may review the examination at the Board office if such a request is made within 90 days after examination results are mailed. The review requires an appointment and payment of a fee.

### B. The Certifying Examination

Examinations are ordinarily held six times a year within the continental United States. Candidates for certification will receive an announcement of the examination to which they may be assigned, based on their geographic location, approximately 2 months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of a card will result in that examination being counted as one of the three opportunities to be offered. If the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity. A candidate assigned to an examination will be sent an admission card indicating the specific time and place to report for examination.

The examinations are conducted by members of the American Board of Surgery and selected associate examiners who are diplomates of the Board and usually from the local geographic area.

The examinations consist of 3 oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, level of surgical judgment, and problem-solving ability. During all sessions the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

## II. Examinations for Certification of Special or Added Qualifications

The Board offers examinations for certification of special or added qualifications in general vascular surgery, pediatric surgery, surgery of the hand, and in surgical critical care. These examinations are de-

scribed in separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board office upon request.

## III. In-Training Examination

The Board offers annually to directors of accredited residency programs in surgery and in pediatric surgery written in-training examinations which are designed to measure the general level of knowledge attained by residents regarding the fundamentals of the basic sciences and management of clinical problems related to surgery and to pediatric surgery. The in-training examination in surgery is constructed to evaluate the knowledge of the resident who has completed 2 years of graduate education in surgery but, at the program director's discretion, may be administered to anyone. It is also designed to meet the first milestone required by the "Essentials" for residencies in general surgery. Directors of accredited programs in pediatric surgery should find the pediatric surgery in-training examination useful in the evaluation of all residents in their programs.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery and in pediatric surgery several months in advance of each year's examination, and ascertain the number of test booklets desired. The examinations, administered by the participating program directors, take place each winter.

Program directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the director of the program to order an adequate number of test booklets for all residents in the total program, which includes not only the parent institution but also all those included under the program designation in the *Directory of Graduate Medical Education Programs*.

It is important to note that the in-training examinations are not offered to individuals, but only to program directors.

The in-training examinations are not required by the Board as part of the certification process.

The in-training examinations are prepared by the Board as a convenience to program directors, to be used as an assessment of residents' progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examinations and will not be tolerated by the Board. The examinations are protected under the copyright laws.

## Application for Examination for Certification in Surgery

In the early spring the Board will mail a booklet of information and a preliminary evaluation form to all residents who, according to the Board's records, will be expected to complete their training that summer in surgery programs accredited by the ACGME. This form must be completed precisely and be received in the Board office no later than *May 1*. Applicants should not submit documents, testimonials, letter of recommendation, case reports or other information unless requested to do so by the Board.

If, after review of the information submitted on the preliminary evaluation form, it is determined by the Board that applicants have met or will meet the educational requirements for admission to examination in the past or current year, a formal application for admission to examination will be sent to the applicant.

The application for admission to examination must be completed and returned to be received in the Board office by no later than *July 15*. An application is not considered to be complete unless the form is accompanied by all required documents including a copy of the applicant's current registration of a valid and unrestricted state medical license, an identification form with a photograph attached, a completed American Board of Surgery operative experience list or a copy of the resident's record, and a check for \$200.

If the completed application is received between *July 15* and *August 15*, a late fee will be charged. No applications will be accepted after *August 15*.

Applicants who complete the educational requirements after September 30 will *not* be considered for admission to the qualifying examination in that year, but must wait until the following year.

The acceptability of an applicant does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding professional maturity, surgical judgment, technical capabilities, and ethical standing.

Applicants who have submitted an application for examination form will be notified regarding admissibility to examination.

## Fees

Registration (prior to July 15)—US \$200  
(payable with application form and nonreturnable)

Registration (late July 15 to August 15)—US \$450  
(payable with application form and nonrefundable)

Qualifying Examination—US \$400  
(payable with reply card)

Certifying Examination—US \$600  
(payable with reply card)

Fees for reexamination are the same as shown above for each examination.

Each fee for examination or reexamination includes a US \$200 processing charge which is not refunded if an individual withdraws after being scheduled for an examination.

To withdraw, one must notify the Board office at least 15 business days before a scheduled examination. Failure to appear for examination, or withdrawal without giving at least 15 days' notice, will result in forfeiture of the *entire fee* for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. The directors of the Board, except those on the executive staff, serve without remuneration.

## Issuance of Certificates

A candidate who has met all requirements and has successfully completed the examinations of the American Board of Surgery in one or another of the areas of certification will then be issued a certificate by this Board, signed by its officers, attesting to qualifications in that area.

The Board issues certificates in surgery, general vascular surgery, pediatric surgery, surgery of the hand, and in surgical critical care.

Those certified in surgery prior to December 31, 1975 were issued a certificate with no indication of time limited validity. All certificates issued on or after January 1, 1976 bear a limiting date of 10 years, after which they are no longer valid.

Those whose certificates have expired and who have not achieved recertification will no longer be listed in directories as diplomates in the discipline concerned.

## Recertification

The American Board of Surgery offers recertification in surgery to its diplomates and in all the disciplines in which it offers certification of special or added qualifications. The Board considers recertification to be voluntary in the same connotation as is original certification.

The purpose of recertification is to demonstrate to the profession and the public, through periodic evaluations, that the surgical specialist has maintained continuing qualifications on a currently acceptable level in the diplomate's chosen area of practice. The American Board of Surgery believes that such periodic evaluation of its diplomates is in their own interest as well as in the public interest.

A diplomate can initiate the recertification process when certification has been held at least 7 years. Pamphlets outlining requirements for recertification in the various disciplines may be obtained from the Board upon request. To facilitate receiving the Board's mailings pertaining to the recertification process, it is important for all diplomates to notify the Board promptly whenever their addresses change.

## Recertification in Special Disciplines

Recertification in special disciplines is offered to diplomates holding certificates in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

Details concerning requirements for recertification in the disciplines mentioned above are similar to those for recertification in surgery and pertinent pamphlets may be obtained from the Board upon request.

## Inquiry as to Status

The Board considers an individual's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status, a general but factual statement is provided which indicates the person's location within the examination process. The information will be provided only to individuals, organizations, and institutions with a "need to know" for professional reasons.

## Special Situations

### *Irregularities*

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of an applicant from examination, the denial or revocation of a certificate, or other appropriate sanctions, as set forth more fully in the application for admission to examination and the instructions to examinees.

### *Substance Abuse*

Applicants with a history of substance abuse will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition. Further, the Board must be satisfied that they are currently free of substance abuse.

### *Dyslexia*

The American Board of Surgery has a policy regarding dyslexia. If an applicant has dyslexia, it must be made known to the Board immediately after the applicant has been notified of approval of the application. A copy of the dyslexia policy will be sent. There will be no special consideration on the basis of dyslexia unless it is requested prior to taking the qualifying examination for the first time.

## Disabilities

The American Board of Surgery complies with the Americans with Disabilities Act by making a reasonable effort to provide Board applicants who have documented disabilities with modifications in its examination process which are appropriate for such disabilities but which do not alter the measurement of the skills or knowledge which the examination process is intended to test. Any disability which an applicant believes requires such a modification in the Board's examination must be identified and documented by the applicant within 60 days after the applicant is notified of admissibility to examination or within 60 days after the applicant learns of such disability, whichever is later.

## Reconsideration and Appeals

The Board has adopted a policy with regard to reconsideration and appeals of decisions adverse to applicants regarding their individual credentials and admissibility to the examinations and questions regarding the form, administration and results of examinations. A copy of that policy is available from the Board office to anyone considering a request for reconsideration or an appeal. A request for reconsideration, which is the first step, must be made in writing to the Board office within 90 days of receipt of notice from the Board of the action in question.

## Revocation of Certificate

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the directors shall determine,



in their sole judgment, that a candidate who has received the certificate was in some respect not properly qualified to receive it.

## American Board of Thoracic Surgery

Benson R. Wilcox, MD, Chairman, Chapel Hill, North Carolina  
 John L. Ochsner, MD, Vice-Chairman, New Orleans, Louisiana  
 Richard J. Cleveland, MD, Secretary-Treasurer, Boston, Massachusetts  
 Richard P. Anderson, MD, Seattle, Washington  
 Mortimer J. Buckley, MD, Boston, Massachusetts  
 Fred A. Crawford, Jr., MD, Charleston, South Carolina  
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 Gordon F. Murray, MD, Morgantown, West Virginia  
 Mark B. Orringer, MD, Ann Arbor, Michigan  
 Marvin Pomerantz, MD, Denver, Colorado  
 John A. Waldhausen, MD, Hershey, Pennsylvania  
 Andrew S. Wechsler, MD, Richmond, Virginia  
 Glennis Lundberg, Administrative Director  
 One Rotary Center, Suite 803  
 Evanston, IL 60201

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Thoracic Surgery to ascertain whether the information below is current.)*

### General Requirements

Certification by the American Board of Thoracic Surgery may be achieved by fulfilling the following requirements:

1. Certification by the American Board of Surgery.
2. Adequate training in thoracic and cardiovascular surgery.
3. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board.
4. Satisfactory performance on the American Board of Thoracic Surgery examinations.

### Training Requirements

Candidates must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery in a program approved by the Residency Review Committee for Thoracic Surgery. This must include 12 months of senior responsibility which should be continuous. The director of the thoracic training program is required to approve the application form by signature stating that the candidate has satisfactorily completed training in thoracic surgery of which the last 12 months were of senior responsibility.

Training in both general thoracic surgery and cardiovascular surgery is an essential part of any approved program no matter what area of thoracic surgery a candidate may choose for his/her practice.

Candidates who apply for examination more than 5 years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

### Operative Experience Criteria

1. The application of candidates whose supervised operative experience falls below the minimal numerical acceptable standard based on one standard deviation below the mean value of the number of operations performed by each candidate for the previous year will be referred to the credentials committee for review. For

candidates applying in 1993, 180 major operative cases are required.

2. The applications of candidates whose supervised operative experience in a setting approved by the Residency Review Committee for Thoracic Surgery is below minimal acceptable standards for one or more areas within thoracic and cardiovascular surgery will be referred to the credentials committee for review. The number of procedures required to meet minimal acceptable standards in the various areas for 1993 are:

Lungs, pleura, chest wall		50
Pneumonectomy, lobectomy, segmentectomy	30	
Other	20	
Esophagus, mediastinum, diaphragm		15
Esophageal operations	8	
Other	7	
Congenital heart		25
Open operations	10	
Other	15	
Acquired valvular heart		20
Myocardial revascularization		35
Pacemaker implantations		10
Bronchoscopy and esophagoscopy		25

Endoscopic procedures may be counted for credit whether they are performed as independent procedures or immediately preceding a thoracic operation.

Major vascular operations outside the thorax should be listed.

The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery protects the patient who, in most instances, is the personal and identifiable responsibility of a faculty surgeon. This supervised experience optimally prepares the candidate to begin the independent practice of cardiothoracic surgery after the completion of residency training.

The credentials committee has been authorized by the Board to reject a candidate if his/her training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications) and knowledge of thoracic oncology. In addition, a candidate should have had responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires a knowledge of respirators, blood gases, metabolic alterations, cardiac output, hyperalimentation, and many other areas. By virtue of his/her training in cardiothoracic surgery, the candidate is expected to be fully qualified in the care of critically ill patients.

### Criteria for Credit

Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:

- a. The resident participated in the diagnosis, pre-operative planning and selection of appropriate operation and surgical indication;
- b. The resident performed under appropriate supervision in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery those technical manipulations that constituted essential parts of the procedure itself;
- c. The resident was substantially involved in post-operative care.

Supervision and active participation by the cardiothoracic faculty are required in preoperative, intraoperative, and postoperative care.

The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex or relatively uncommon cases such as certain kinds of congenital heart surgery and certain operations to correct disorders of the esophagus.

## Applications

Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the Residency Review Committee for Thoracic Surgery. Each applicant should consult with his/her program director regarding the correct way to complete the operative case list forms.

The ABTS takes particular note of the problems facing the handicapped and stands ready to alter its examination procedures in such a way that handicapped individuals who are competent to practice thoracic surgery has the opportunity to take the Board's examination under circumstances which take appropriate recognition of the individual's incapacity.

Individuals requiring special consideration by reason of handicap should notify the Board 60 days in advance of the examination.

Candidates are notified of their eligibility for examination when their applications have been approved. After a candidate is declared eligible for the written examination (Part I), he/she must pass Part I within the succeeding 4 years. The candidate who successfully completes Part I of the examination then must pass Part II within the succeeding 4 years.

## Examinations

It is the policy of the American Board of Thoracic Surgery to consider a candidate for examination only upon completion of his/her thoracic surgery residency.

Separate written and oral examinations are held annually at times and places determined by the Board. Information regarding the dates and places of the examinations is published in the examination and licensure column of the *Journal of the American Medical Association*, the *Journal of Thoracic and Cardiovascular Surgery*, and the *Annals of Thoracic Surgery*.

### Part I—Written Examination

The examination consists of a written examination designed primarily to assess cognitive skills.

### Part II—Oral Examination

Successful completion of the Part I (written) examination is a requirement for admission to the Part II (oral) examination. The candidate who successfully completes Part I (written) of the examination process then must pass Part II (oral) within the succeeding 4 years. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

## Reexaminations

Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail an examination (Part I or Part II) three times, or do not pass the examination within the allotted time period of 4 years, must complete an additional year of training, approved by the American Board of Thoracic Surgery, before they will be considered for readmission to the examination process again. If training in a program approved by the Residency Review Committee for Thoracic Surgery of the Accreditation Council for Graduate Medical Education cannot be obtained, training may take place in an unapproved pro-

gram if the training has been reviewed and approved in advance by the Board.

A candidate who completes the required year of additional training must file an addendum to their application, have their eligibility for examination reviewed by the credentials committee and pay a new registration fee. He/She will be given two more opportunities to take the examination (Part I or Part II) within the succeeding 2 years.

Candidates who fail either Part I or Part II a fifth time will be required to complete an approved residency program in thoracic surgery before they are eligible to reapply for examination by the Board.

## Fees

Registration fee—(not refundable) \$350

Part I examination fee—\$800

Part I re-examination fee—\$800

Part II examination fee—\$850

Part II re-examination fee—\$850

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than 6 weeks before either examination may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in conducting examinations and carrying out the business of the Board. The directors of the Board serve without compensation.

## Appeals

Individuals who receive an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures will be mailed to the candidate.

Under the procedure, the only appeal permitted from a failure of the written examination is a hand rescoring to verify the accuracy of the score as reported. The request for rescoring must be made within 30 days of the time the examination results are received by the candidate.

The only appeal with respect to the oral examination is the opportunity to request a reexamination immediately following the completion of the oral examination. A candidate who believes that any of his/her examiners has been unfair or biased during a portion of the oral examination may request a reexamination by another examiner. The grade on the reexamination will be the final grade of the candidate for that portion of the examination.

## Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to the candidate's qualifications in thoracic surgery will be issued by the Board.

## Recertification

Applicants who are certified in thoracic surgery after December 31, 1975, are issued certificates valid for 10 years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the American Board of Thoracic Surgery at that time. A recertification booklet is available upon request.

## Revocation of Certificate

No certificate shall be issued and any certificate may be revoked by the Board if it shall determine that:

1. the candidate for certification did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any committee thereof prior to examination or at the time of the issuance of the certificate as the case may be,

2. the candidate for certification or certified physician withheld information in his/her application, made a material misstatement or any other misrepresentation to the Board or any committee thereof, whether intentional or unintentional,
3. the candidate for certification or certified physician was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine, or
4. the candidate for certification or certified physician had his license to practice medicine revoked or was disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

## American Board of Urology

Stuart S. Howards, MD, President, Charlottesville, Virginia  
 Carl A. Olsson, MD, Vice President, New York, New York  
 David L. McCullough, MD, Secretary-Treasurer, Winston-Salem, North Carolina

Joseph N. Corriere, Jr., MD, Houston, Texas  
 Jean B. deKernion, MD, Los Angeles, California  
 George W. Kaplan, MD, San Diego, California  
 Jack W. McAninch, MD, San Francisco, California  
 W. Scott McDougal, MD, Chairman, Examinations Committee, Boston, Massachusetts

Drogo K. Montague, MD, Cleveland, Ohio  
 Jerome P. Richtie, MD, Boston, Massachusetts  
 Patrick C. Walsh, MD, Baltimore, Maryland  
 Alan J. Wein, MD, Philadelphia, Pennsylvania  
 Alan D. Perlmutter, MD, Executive Secretary  
 31700 Telegraph Road, Suite 150  
 Bingham Farms, MI 48025

*(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Urology to ascertain whether the information they have is current.)*

### Requirements

An applicant may initiate application for certification by the American Board of Urology during the final year of his/her residency training or at some point thereafter. For details of the certification process see "The Certification Process." Every applicant, however, must meet certain basic requirements as follows:

#### A. Prerequisites

1. Except as noted below the applicant must be a graduate of a medical school approved by the Liaison Committee on Medical Education or a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association, and have completed an ACGME-accredited urology residency program as designated in the *AMA Directory of Graduate Medical Education Programs*, Section II, "The Essentials of Accredited Residencies and Graduate Medical Education," Part I, Section III, "Eligibility and Selection of Residents." The applicant must satisfactorily complete a minimum of 5 years of ACGME approved post-graduate education of which 12 months must be spent in general surgery and 36 months must be spent in clinical urology. Of the remaining 12 months, a minimum of 6 months must be spent in general surgery, urology, or other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology with appropriate clinical responsibility under supervision in institutions which are an approved part of the program. To be admissible to the certification process of the Board, the applicant must complete the requirements for his/her specific program, in ef-

fect at the time he/she is accepted in the program, as established by the Residency Review Committee for Urology.

2. To meet the requirements for admissibility to the certification process of the Board, a Canada-trained urologist must have graduates from a US or Canadian medical school approved by the Liaison Committee on Medical Education (LCME) and have completed the pre-urology and urology requirements as described in A.1, in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) or the Accreditation Committee of the Royal College of Physicians and Surgeons of Canada. Upon successful completion of this training, the candidate may sit for qualifying (Part I) examination of the American Board of Urology.

To be admissible to the certifying (Part II) examination, the Canadian-trained candidate must be certified by the Royal College of Physicians and Surgeons of Canada.

3. Foreign medical graduates from schools providing an equivalent medical background who have completed an approved urology residency in the United States, may also qualify for examination by the American Board of Urology, but pre-urology training taken outside the United States or Canada may be approved for no more than 1 year of the 2-year prerequisite non-urology training. All such applicants must have at least 1 year of surgical training in an approved general surgery training program in the United States or Canada.
4. In addition to the training requirements noted above, applicants seeking certification by the American Board of Urology must also have a valid medical license that is not subject to any restrictions, conditions, or limitations, and must demonstrate competence in clinical practice. The Board will obtain evidence of this through a review of logs of cases performed by the applicant and by direct communication with the applicant's peers.
5. Deviations from the requirements described above may be permitted at the discretion of the Board when the Board is satisfied that the deviation provides equivalent or superior education or training. Any such deviations must be approved by the Board *before* the applicant enters the urological portion of training.

#### B. Application

1. A special application form provided by the executive secretary shall be completed by applicant and returned to the Board office by registered, certified, or express mail with return receipt requested. Application must be in the Board office by November 1 in order to permit the applicant to be admitted to the qualifying examination (Part I, written), the following May or June. Applications and documentation material postmarked before, but not received in the Board office by November 1 will incur a late fee of \$225. No applications will be accepted after December 1. No application will be considered by the credentials committee of the Board unless it is submitted by the deadline set forth and is complete and includes all supporting documentation described in this part. The executive secretary will determine if an application is complete.
2. The application must be accompanied by a *notarized* copy of a graduation certificate from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association and by specific verification (such as a notarized certificate or an original letter from that program's director) of successful completion of the pre-urology post-graduate training program requirement in a program approved by ACGME. Pre-urology must be documented separately and may not be included in the description of the urology program.

Graduates of medical schools not approved by the Liaison Committee of Medical Education or the Bureau of Professional Education of the American Osteopathic Association must furnish a notarized copy of an ECFMG certificate (or Fifth Pathway certificate) together with evidence of successful completion of the Foreign Medical Graduate Examination in the Medical Sciences

(FMGEMS) or the Parts I and II examinations of the National Board of Medical Examiners.

3. A portion of the examination fee shall be paid at the time the application is submitted as specified in section C, Fees.
4. For each applicant, the director of the program where the applicant finished residency must complete an evaluation form supplied by the Board. This evaluation must be received in the Board office March 1st preceding the qualifying examination (Part I) given the following May or June. An application from a senior resident must also be accompanied by a letter from the program director confirming that the applicant is expected to have completed successfully one year of training in the capacity of senior or chief resident during the calendar year in which the qualifying examination (Part I, written) is to be taken. The applicant is responsible for ensuring that these supporting documents are received in the Board office at the indicated time.
5. Applications for certification must be approved by the credentials committee and the Board. Additional information may be requested by the executive secretary, but no duty or obligation to assist any applicant in completing, or assuring the completeness of, the application is inferred.

**C. Fees**

1. The current examination fee may be changed without notice. This fee reimburses the Board for expenses incurred in preparing and processing the applications and examinations of the candidate. *No fees are refundable.* Unused fees will be credited for the next available examination only, and if they are not utilized at the first available opportunity, credit will be disallowed.
2. Applications will be considered inactive if two successive examination appointments are canceled by the applicant. If the applicant does not already exceed the 5-year time limit for the exam, he may regain active status by paying a reinstatement fee of \$600 and an additional \$225, for an excused absence; \$350 for an unexcused absence; \$450 for a nonappearance.
3. Payment of \$800 must accompany the initial application, except in the case of senior residents who shall pay \$550 at the time of initial application for the qualifying examination (Part I). An additional payment of \$800 must accompany application for the certifying examination (Part II). An applicant secures no vested right to certification as a result of paying an examination fee.
4. A \$225 late fee will be assessed for any application and/or documentation and/or fees not received in the Board office by the prescribed deadlines. Express mail is recommended. A \$75 fee will be assessed for all returned checks.
5. The fee for the preliminary examination is \$350. The fee for credentials committee review of pre-urology training is \$75.
6. The application fee for recertification, as described below, is \$900.

**The Certification Process**

Applicants approved by the Board to enter the certification process must complete both a written "qualifying examination" (Part I) and, after passing this examination, a subsequent "certifying examination" (Part II). Assessment of clinical competence through review of practice logs and peer review will also be carried out prior to admission to the certifying examination (Part II). Applicants who have not taken the qualifying examination (Part I) within 5 years of the completion of their urological residency will be required to pass a preliminary written examination before being permitted to enter the certification process.

**A. The Qualifying Examination (Part I)**

The qualifying examination is a written examination given in May or June of each year, simultaneously at several different locations. Applicants who fail this examination must take it again the following year unless the absence is excused by the Board office. Failure to retake

the examination at the first available opportunity will result in administrative withdrawal of the application.

The qualifying examination is designed to assess knowledge of the entire field of urology and allied subjects. This includes: andrology (including infertility); calculous disease (including endourology and shock-wave lithotripsy), congenital anomalies, pediatric urology, female urology, infectious diseases, neurourology and urodynamics, obstructive diseases, psychological disorders, renovascular hypertension and renal transplantation, sexuality and impotence, adrenal diseases and endocrinology, trauma and urologic oncology.

**B. The Certifying Examination (Part II)**

Candidates for the certifying examination must have met all training requirements and have passed the qualifying examination (Part I). The certifying examination includes assessment of clinical competence through review of practice logs and peer review and three practical examinations (an oral examination, and written examinations in radiology and pathology). In addition, the candidate must have engaged in a minimum of 18 months of urological practice with a primary patient responsibility in a single community, an academic institution, or in the armed forces or public health service. Six months credit toward this 18-month practice period may be awarded an individual in a fellowship relevant to urology for 1 year or longer.

Application for admission to the certifying examination (Part II) is made by completing the supplemental application form available from the Board office. This application must be returned by registered, certified, or express mail with return receipt requested, and be received in the Board office by July 1 prior to the certifying examination of the following year. In addition, a minimum 1 year log of all major and minor cases performed as the primary surgeon prepared in accordance with the form provided by the American Board of Urology and verified in writing by the administrator of every facility where the candidate practices must be received in the Board office by December 1 prior to the certifying examination in the following year. Express mail is recommended. Applicants will be assessed \$225 for logs received between December 1-15. No surgical logs will be accepted after December 15.

A candidate not under review by the credentials committee must take and pass the certifying examination (Part II) within 5 years of the first scheduled qualifying (Part I) examination after entering the certification process. Failure to complete the certification process within 5 years of sitting for the first qualifying (Part I) examination will result in inadmissibility. Successful completion of a preliminary examination will be required prior to re-entry to the certification process at the qualifying (Part I) level.

The oral examination, urologic imaging examination and pathology examination are all regarded as separate examinations. A candidate failing all or any portion of the certifying examination (Part II) must repeat the failed portion the next year unless excused by the executive secretary or the Board for cause.

**C. Steps in the Certifying Examination**

**1. Assessment of Clinical Experience**

Candidates for the certifying examination (Part II) must be in the full-time practice of urology or performing research relevant to urology, and must be licensed to practice medicine in the area of current practice or research activity. As evidence of competency, the candidate must submit a log of cases performed as primary surgeon during the most recent 12-18 months in the area of current practice as described earlier in this section. In the case of military or public health physicians subject to unexpected changes of assignment, the Board may accept cases from the previous assignment. Photostatic copies from the patient care facility and/or office record of any one or more of the above cases may be requested by the Board. The candidate shall be responsible for obtaining patient consent for the disclosure of patient records to the Board, or for ensuring that the patient records disclosed to the Board do not contain any patient-identifying information. The can-

didate is expected to furnish such records within one month of the request.

To further ascertain and document the candidate's qualification for certification, the American Board of Urology will solicit information and comments from appropriate individuals, such as fellow practitioners, or from organizations, such as medical societies, licensing agencies, etc. The Board will be authorized by the candidate and will be held harmless to conduct investigations of professional ethics, reputation, and practice patterns. Under no circumstances, will the source of peer review letters be revealed to any person other than members of the American Board of Urology.

Upon receipt of the practice logs and peer review information, the credentials of the candidate will be reviewed by the credentials committee of the Board. Evidence of ethical, moral, and professional behavior, and an appropriate pattern of urologic practice including experience with an adequate volume and variety of clinical material will be sought. Areas of inadequacy may be cause for deferment or discontinuation of the certifying process until these areas are clarified or corrected. Actions of the Board to achieve clarification may include:

- a. Inquiry into practice irregularities by the credentials committee of the Board.
- b. Request for certified copies of candidate's health care facility and/or office records for review.
- c. A site visit to the candidate's community at the candidate's expense.
- d. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

The candidate will not be permitted to continue the certification process until the Board has satisfied itself of the appropriateness of the candidate's practice pattern and professional behavior. The Board may elect to defer continuation of the certification process until certain temporary inadequacies or deviations are corrected. It may deny certification when serious practice deviations or unethical conduct are involved, including, but not limited to, cheating on, or improper or disruptive conduct during, any examination conducted by the Board.

## 2. *The Oral, Pathology, and Urologic Imaging Examinations*

These examinations are given annually in February at a single site. The pathology and urologic imaging examinations are written and are based on projected photographic slide material. The oral examination is an interactive process between examiner and candidate during which an assessment is made of ability to diagnose and manage urologic problems. Since the candidate has passed the qualifying examination (Part I), the examiner presumes in the oral examination that the candidate has a satisfactory degree of cognitive knowledge of urology. Therefore, the oral examination will concentrate upon the following:

- a. **Problem Solving Ability.** Evaluation is made of the candidate's ability to collect pertinent information systematically, integrate it, assess the problem, and propose an appropriate solution.
- b. **Response to a Change in a Clinical Situation.** The candidate's ability to manage changing clinical conditions is evaluated through the flexible interaction between the examiner and the candidate. Changed clinical conditions may be posed arbitrarily by the examiner in order to assess various responses by the candidate, or may be developed by the examiner from the outcome of management recommendations offered by the candidate during the interview.
- c. **Professional Behavior in the Role of a Urologist.** The candidate's attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

## Final Action of the Board

Final action regarding each applicant is the sole prerogative of the Board and is based on the applicant's training, professional record, performance in clinical practice, and the results of the examinations given by the Board. Regardless of the sequence by which the various steps of certification may have been accomplished, the process itself is not considered complete until the Board's final action. At any point in the process, the Board may delay or even deny certification upon consideration of information which appears to the Board to justify such action. An appeals procedure is available to all applicants at any stage of the certification process. Details of this procedure are available upon request from the Board office. If an appeal is initiated, it must be filed within 45 days from the time the candidate was notified of a Board decision.

The activities described in articles of this guidebook proceed from the certificate of incorporation and bylaws which state the nature of the business, objects, and purposes proposed to be transacted and carried out by this corporation.

## Recertification

Certificates issued by the American Board of Urology on or after January 1, 1985, are valid for 10 years only, and a physician who fails to be recertified by the expiration date is no longer a diplomate of the Board. It is recommended, therefore, that diplomates possessing a time-limited certificate make plans to recertify at least 3 years before the expiration date of their current certificate. Recertification accomplished before the date of expiration of the existing certificate will be valid for a period of 10 years from the date of expiration of the old one. Recertification is based upon an assessment of the following evidence:

- A. An existing certificate issued by the American Board of Urology.
- B. A currently valid medical license that is not subject to any restrictions, conditions, or limitations issued by a state board of medical licensure.
- C. Active involvement in the practice, teaching, research or administration of urology.
- D. Currently valid privileges to practice urology in a hospital accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or such other patient care facility as may be judged acceptable by the Board.
- E. Documentation of satisfactory performance by the hospital administrator, the medical director, chief of urology, chief of medical staff, or other such appropriate official in every patient care facility where the applicant exercises practice privileges.
- F. Documentation of good standing in the medical profession. The applicant must submit a list of two local physicians, preferably urologists, who are willing to provide a letter of reference on request; but the Board reserves the right to solicit information from other physicians or organizations, including the Federation of State Medical Boards Data Bank and the National Practitioner Data Bank.
- G. Evidence of a level of cognitive knowledge of urology acceptable to the Board as determined by direct examination by the Board. The examination consists of five modules of twenty items each, which cover different domains of urology. The diplomate can choose any three of the modules (a total of sixty items). The subjects of the modules are: (a) pediatric urology, (b) oncology and urinary diversion, (c) obstruction, calculous disease, and trauma, (d) impotence, infertility and infection, and (e) incontinence and voiding dysfunction. The diplomate will have up to three opportunities to take a recertification examination.
- H. Case lists of the most recent consecutive 100 cases or 1 year experience (whichever is less) including operative, ESWL, and endoscopic procedures including cystoscopy, performed in hospitals or ambulatory care centers.

- I. Computerized record review of nine cases, three cases each of three different operative procedures, selected by the Board on the basis of surgical log review.
- J. Oral examination or interview, if necessary.
- K. Site visit by a trustee, if necessary.

### Revocation of Certificate

Certificates issued by this Board are the property of the Board, and are issued pursuant to the rules and regulations of the Board. Each certificate is issued to an individual physician who, by signature, agrees to revocation in the event that:

- A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the certificate of incorporation, bylaws or rules and regulations of the Board in force at the time of issuance; or
- B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting ineligibility were known to, or could have been ascertained by, the Directors of the Board at the time of issuance of such certificate; or
- C. The physician or party so certified shall have made a material misstatement of fact in application for such certificate or in any other statement or representation to the Board or its representatives; or
- D. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the specialty of urology as set up by the Board, and shall refuse to submit to reexamination by the Board; or
- E. The physician so certified has been found to be guilty of unethical practices or immoral conduct or of conduct leading to revocation

of his license. These objective standards include conduct that violates state medical laws, rules and regulations of local and state urologic Boards and relevant AMA guidelines, and conduct leading to revocation of license.

The Board of Trustees of this corporation shall have the sole power, jurisdiction and right to determine and decide whether the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Board. When the Board is made aware of facts possibly constituting grounds for revocation, the Board will give the physician written notification identifying the specific facts that have come to its attention. The Board may require any physician so certified to appear before the Board of Trustees or before any one or more of them, or before any individual designated by the Board upon not less than 20 days written notice, and to show cause at the time and place specified in the notice why the certificate may not be revoked on any one of the grounds specified in such notice. The certificatee may bring to this hearing persons or documents in support of any actions. The failure of any physician so notified to appear as required in such notice, without due excuse deemed sufficient to the Board of Trustees, shall constitute, *ipso facto*, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under this section shall be final and binding.

The diplomate will be required to attest that he/she has read and understands the above provision regarding the grounds for revocation of certificates issued and the procedures to be followed in determining whether or not a certificate should be revoked and to agree to hold the Board, its officers and agents harmless from any damage, claim or complaint by reason of any action taken in good faith and consistent with such procedures.



# Appendix C

## Medical Licensure Requirements

*The following information has been provided by Catherine M. Bidese of the staff of the AMA Department of Physician Licensure and Career Resources in cooperation with Arthur Osteen, PhD, of the Office of Physician Credentials and Qualifications. The tables are taken from "US Medical Licensure Statistics and Current Licensure Requirements, 1992 Edition" published by the American Medical Association.*

### Policies for Initial Medical Licensure for Graduates of US Medical Schools

The initial medical license of most United States medical school graduates is granted by endorsement of their National Board Certificates. All licensing jurisdictions, except Texas and the Virgin Islands, will endorse certificates from the National Board under certain circumstances. The Texas licensing board will endorse National Board certificates, and state licenses based on the National Board certificate when Part III of the National Board examination was passed after January 1, 1978. In all other cases the reciprocal endorsement candidate must pass the Federation's Special Purpose Examination (SPEX) in Texas or be American Specialty Board certified or recertified. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the FLEX, which is used by all states as the medical licensing examination. In many states the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, Nevada, South Carolina, and Vermont will endorse US specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

### Policies for Licensure of Graduates of Non-US Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the United States. Forty-one states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Thirty-one licensing boards will, under certain specified conditions, endorse a licentiate of the Medical Council of Canada certificate held by an international medical graduate.

In the most recent survey conducted by the AMA Department of Physician Licensure and Career Resources, 340 states have indicated they will license international medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Non-US educated candidates for licensure are permitted by ten state boards to take the FLEX before they have had graduate training in a US or Canadian hospital. With the exception of Pennsylvania, applicants must hold the ECFMG certificate. Candidates are not awarded a license until they have undertaken 1 or more years of training in the US and have met other specific requirements of the individual boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, fees, etc. Five licensing boards, those in Alabama, Maryland, Ohio, Puerto Rico, and Virginia maintain lists of non-US medical schools; only graduates of these schools can be licensed.

Tables 1, 2, 3, 4, and 5 on the following pages summarize the licensure policies of state boards. It is strongly recommended that candidates contact the specific state board for the most current information on licensure requirements in that state. Names and ad-

resses of the corresponding officers are listed in Table 6 of this appendix.

### Restricted Licenses and Educational Permits

Fifty boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. Such certificates may be issued (1) for hospital training of those eligible for licensure, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually 5 years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish requirements for the admission of alien physicians to the United States, whether for permanent residency or for participation in graduate medical education training programs. The amendments require that alien graduates of non-US medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners examination. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS), which is prepared by the National Board of Medical Examiners and administered by the Educational Commission for Foreign Medical Graduates, is the equivalent of Parts I and II of the National Board of Medical Examiners examination for purposes of the amendments to the Immigration and Nationality Act. This examination, which lasts for 2 days and is composed of equal proportions of clinical science and basic science questions in a multiple choice format, is given twice a year at examination centers abroad and in the United States. Applications for the examination and questions should be addressed to the Educational Commission for Foreign Medical Graduates, 3624 Market Street, Philadelphia, PA 19104, USA. Since 1989, graduates of foreign schools have also been able to take Parts I and II of the examination of the National Board of Medical Examiners. This is also given in the United States and abroad.

Graduates of non-US medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGEMS examination in order to be provided with the ECFMG certificate.

### The United States Medical Licensing Examination

In 1990, the Federation of State Medical Boards and the National Board of Medical Examiners approved the establishment of the United States Medical Licensing Examination (USMLE), a single examination for assessment of US and international medical school students or graduates seeking initial licensure by US licensing jurisdictions. The USMLE replaces the two examination sequences used in the medical licensing process: the Federation Licensing Examination (FLEX) and the certifying examination of the National Board, as well as the FMGEMS.

The USMLE is a single examination program with three steps. Each step is complementary to the others; no step can stand alone in the assessment of readiness for medical licensure. Each USMLE step is composed of multiple-choice questions, requires 2 days of testing, and is administered semiannually.

The USMLE Step 1 assesses whether an examinee understands and can apply key concepts of basic biomedical sciences, with an emphasis on principles and mechanisms of health, disease, and modes of therapy. Step 2 assesses whether an examinee possesses the medical knowledge and understanding of clinical science considered essential for the provision of patient care under supervision, including emphasis on health promotion and disease prevention. Step 3 will assess whether an examinee possesses the medical knowledge and under-



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## Medical Licensure Requirements

standing of biomedical and clinical science considered essential for the unsupervised practice of medicine.

The phase-out of current examination programs is underway. Students who enrolled in US medical schools in the fall of 1990 and international medical graduates applying for ECFMG examinations beginning in 1993 will have access only to USMLE for purposes of li-

cence. The first Step 1 administration occurred in June 1992, and the first Step 2 occurred in September 1992. The first Step 3 occurs in June 1994. Reasonable opportunity will be provided for individuals who have passed at least one component of existing examination systems to complete the licensing examinations without undue convenience.

**Table 1. Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of US Medical Schools**

State	Endorsement of National Boards (NB)	Length of Time NBs Are Endorsed	Number of Years of Accredited US or US or Canadian Graduate Medical Education Required	
			To Take Flex	For Licensure
Alabama	Yes	NL	1	1
Alaska	Yes	NL	1	1
Arizona	Yes	10 yrs. or see <sup>1</sup>	1	1
Arkansas	Yes	..	1 <sup>2</sup>	1
California	Yes	5 yrs. or see <sup>3</sup>	0	1
Colorado	Yes	NL	0-1 <sup>4,5</sup>	1
Connecticut	Yes	10 yrs.	2	2
Delaware	Yes	NL	1	3
District of Columbia	Yes	NL	1 <sup>6</sup>	1 <sup>6</sup>
Florida	Yes	NL	1	1
Georgia	Yes	NL	1	1
Guam	Yes	NL	0	2 <sup>7</sup>
Hawaii	Yes	NL	1	1
Idaho	Yes	NL	1	1
Illinois <sup>8</sup>	Yes	NL	see <sup>9</sup>	0-2 <sup>10</sup>
Indiana	Yes	NL	0-1 <sup>5</sup>	1
Iowa	Yes	NL	0-1 <sup>5</sup>	1
Kansas	Yes	NL	1 <sup>4</sup>	1
Kentucky	Yes	NL	0-1 <sup>5</sup>	1
Louisiana	Yes	10 yrs.	0	1 <sup>11</sup>
Maine	Yes	NL	2	2
Maryland	Yes	NL	0	1
Massachusetts	Yes	NL	1 <sup>4</sup>	1
Michigan	Yes	NL	1 <sup>4</sup>	2
Minnesota	Yes	10 yrs.	0-1 <sup>5</sup>	1
Mississippi	Yes	NL	0	1
Missouri	Yes	..	1	1
Montana	Yes	NL	1 <sup>4</sup>	1
Nebraska	Yes	NL	0	1
Nevada	Yes <sup>3</sup>	NL	1 <sup>4</sup>	3
New Hampshire	Yes	..	2	2
New Jersey	Yes	NL	1	1
New Mexico	Yes	NL	1	1
New York	Yes	NL	0	1
North Carolina	Yes	NL	0 <sup>12</sup>	1
North Dakota	Yes	NL	1	1
Ohio	Yes	NL	1 <sup>13</sup>	1 <sup>13</sup>
Oklahoma	Yes	..	0	1 <sup>14</sup>
Oregon	Yes	10 yrs. or see <sup>1</sup>	1	1
Pennsylvania	Yes	NL	0	2 <sup>15</sup>
Puerto Rico	Yes	NL	1	1
Rhode Island	Yes	NL	1	1
South Carolina	Yes	10 yrs. or see <sup>1</sup>	0	1
South Dakota	Yes	NL	0-1 <sup>5</sup>	2
Tennessee	Yes	NL	1	1
Texas	No	..	0	1
Utah	Yes	NL	0	1
Vermont	Yes	NL	1	1
Virgin Islands	No	..	1	1
Virginia	Yes	NL	1	1
Washington	Yes	NL	see <sup>9</sup>	2
West Virginia	Yes	NL	0	1
Wisconsin	Yes	NL	1	1
Wyoming	Yes	NL	0	1

NL—indicates no limit.

<sup>1</sup> SPEX Examination.<sup>2</sup> Not required of University of Arkansas students.<sup>3</sup> Oral examination is required.<sup>4</sup> Before taking Component II.<sup>5</sup> 0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.<sup>6</sup> If graduated after January 1, 1990, 2 years are required.<sup>7</sup> Applicant must be "board-eligible" by an American Specialty board. Years of training will vary by specialty.<sup>8</sup> Prior to January 1, 1964 candidate must be board certified or will be required to pass Component II or SPEX.<sup>9</sup> Four months required (Illinois); 9 months required (Washington).<sup>10</sup> Persons entering training programs prior to January 1, 1988 need 1 year; from January 1, 1988 on, 2 years are required.<sup>11</sup> For applications received on or after January 1, 1992.<sup>12</sup> If candidate is in a training program in North Carolina.<sup>13</sup> Two years are required for graduates of Canadian medical schools.<sup>14</sup> First year of residency in pathology and psychiatry not accepted.<sup>15</sup> One year is required, if physician had no US training prior to July 1, 1987.

**Table 2. Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates of Accredited Canadian Medical Schools\***

State	Certification by Medical Council of Canada Approved for Licensure by Reciprocity or Endorsement	Accredited Canadian Internship and Residency Programs Accepted as Equivalent to Graduate Training Served in a US Hospital
Alabama	Yes	Yes
Alaska	Yes	Yes
Arizona	Yes	Yes
Arkansas	Yes	Yes
California	Yes	Yes
Colorado	Yes	Yes
Connecticut	Yes	Yes
Delaware	Yes	No
District of Columbia	Yes	Yes
Florida	No	Yes
Georgia	Yes	Yes
Guam	No	No
Hawaii	No	Yes
Idaho	Yes	Yes
Illinois <sup>8</sup>	Yes <sup>1</sup>	Yes
Indiana	Yes	Yes
Iowa	Yes <sup>2</sup>	Yes
Kansas	No	Yes
Kentucky	Yes	Yes
Louisiana	No	Yes
Maine	Yes	Yes
Maryland	Yes	Yes
Massachusetts	Yes	Yes
Michigan	No	Yes
Minnesota	Yes	Yes
Mississippi	Yes	Yes
Missouri	No	Yes
Montana	Yes	Yes
Nebraska	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes
New Jersey	No	Yes
New Mexico	Yes	Yes
New York	Yes <sup>3</sup>	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	Yes	Yes <sup>4</sup>
Oklahoma	Yes <sup>5</sup>	Yes
Oregon	Yes	Yes <sup>6</sup>
Pennsylvania	Yes <sup>7</sup>	Yes
Puerto Rico	Yes	Yes
Rhode Island	Yes <sup>5</sup>	Yes <sup>5</sup>
South Carolina	No	Yes
South Dakota	Yes	Yes
Tennessee	Yes	Yes
Texas	Yes <sup>8</sup>	Yes
Utah	Yes	Yes
Vermont	Yes	Yes
Virgin Islands	No	Yes
Virginia	Yes	Yes
Washington	Yes <sup>7</sup>	Yes
West Virginia	Yes	Yes
Wisconsin	Yes <sup>7</sup>	Yes
Wyoming	Yes	Yes

\*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited US medical schools.

<sup>1</sup> Applicant must have received LMCC in or after May 1970. If examination was taken prior to May 1970, applicant must be board certified or must successfully complete Component II or the SPEX examination.

<sup>2</sup> Must be endorsed by provincial licensing board.

<sup>3</sup> LMCC will be considered only in conjunction with a valid Canadian provincial license.

<sup>4</sup> Two years formal postgraduate training required, or its equivalent.

<sup>5</sup> By vote of the Board.

<sup>6</sup> At discretion of Board.

<sup>7</sup> Applicant must have received LMCC in or after May 1970. (After December 31, 1969 (WA); January 1, 1978 (WI).)

<sup>8</sup> Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass SPEX.

**Table 3. Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada\***

State	Passing Score on ECFMG Exam or ECFMG Certificate Required		Physicians Who Complete a Fifth Pathway Program Are Qualified Licensure Candidates	Endorses the Canadian Certificate (LMCC) When Held by an IMG	No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required	
	To Take Flex	For Licensure			To Take Flex	For Licensure
Alabama <sup>1</sup>	Yes	Yes	Yes <sup>2</sup>	Yes	1	1
Alaska	Yes	Yes	No	Yes	1	1
Arizona	Yes	Yes	Yes	Yes	1 <sup>3</sup>	3
Arkansas	Yes	Yes	No	No	1	1
California <sup>1</sup>	Yes	Yes	Yes	Yes	0	1 <sup>4</sup>
Colorado	Yes	Yes	Yes	No	1 <sup>5</sup>	3
Connecticut	Yes	Yes	Yes	Yes	2	2
Delaware	Yes	Yes	No	No	1	3
District of Columbia	Yes	Yes	Yes	Yes <sup>6</sup>	3	3
Florida	No <sup>7</sup>	No <sup>7</sup>	Yes	No	1	1
Georgia	Yes	Yes	Yes	No	3	3
Guam <sup>8</sup>	Yes	Yes	No	No	0	2 <sup>9</sup>
Hawaii	Yes	Yes	Yes	No	2	2
Idaho	Yes	Yes	Yes	No	3	3
Illinois <sup>9</sup>	Yes	Yes	Yes <sup>10</sup>	Yes	see <sup>11</sup>	1-2 <sup>12</sup>
Indiana	Yes	Yes	No	Yes	2	2
Iowa	Yes	Yes	Yes <sup>13</sup>	Yes <sup>13</sup>	0-1 <sup>14</sup>	1
Kansas	Yes	Yes	No	No	1 <sup>15</sup>	1 <sup>16</sup>
Kentucky	Yes	Yes	Yes	Yes	2 <sup>5</sup>	3
Louisiana	Yes	Yes	Yes <sup>17</sup>	No	0	3
Maine	Yes	Yes	No	Yes	3 <sup>8</sup>	3 <sup>18</sup>
Maryland	No	Yes	Yes	Yes	1 <sup>5</sup>	1
Massachusetts	Yes	Yes	Yes	No	1 <sup>5</sup>	2
Michigan	Yes	Yes	No	No	1 <sup>5</sup>	2
Minnesota	Yes	Yes	Yes	Yes	0-1 <sup>14</sup>	2
Mississippi	Yes	Yes	Yes	No	3	3
Missouri	Yes	Yes	Yes	No	3	3
Montana	Yes	Yes	Yes	No	1 <sup>5</sup>	3
Nebraska	Yes	Yes	Yes	Yes	0	3
Nevada	Yes <sup>3</sup>	Yes	No	No	1 <sup>5</sup>	3
New Hampshire	Yes	Yes	Yes	Yes	2	2
New Jersey	Yes	Yes	Yes	No	1	3
New Mexico	Yes	Yes	Yes	No	2	2
New York	Yes	Yes	Yes	Yes <sup>13</sup>	0	3
North Carolina	Yes	Yes	Yes	No	3	3
North Dakota	See <sup>19</sup>	Yes <sup>20</sup>	Yes	Yes	see <sup>19</sup>	3 <sup>21</sup>
Ohio	Yes	Yes	Yes	Yes	2	2
Oklahoma	Yes	Yes	Yes	Yes	0	1
Oregon	Yes	Yes	Yes	No	3	3
Pennsylvania	No	Yes	Yes	Yes <sup>22</sup>	0	3 <sup>23</sup>
Puerto Rico	No	No	Yes	No	1	1
Rhode Island	Yes	Yes	Yes <sup>13</sup>	Yes	3	3

**Table 3 (cont). Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada\***

State	Passing Score on ECFMG Exam or ECFMG Certificate Required		Physicians Who Complete a Fifth Pathway Program Are Qualified Licensure Candidates	Endorses the Canadian Certificate (LMCC) When Held by an IMG	No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required	
	To Take Flex	For Licensure			To Take Flex	For Licensure
South Carolina	Yes	Yes	No	No	0	3
South Dakota	Yes	Yes	Yes	Yes	0-1 <sup>14</sup>	2
Tennessee	Yes	Yes	No	Yes	3 <sup>24</sup>	3 <sup>24</sup>
Texas	No	Yes	Yes	Yes	2	3
Utah	Yes	Yes	Yes <sup>25</sup>	Yes	0	1
Vermont	Yes	Yes	No <sup>26</sup>	Yes	1	3
Virgin Islands	No	Yes	No	No	1	1
Virginia	Yes	Yes	Yes	Yes	3	3
Washington	No	Yes	Yes	Yes <sup>22</sup>	2 <sup>27</sup>	2 <sup>27</sup>
West Virginia	Yes	Yes	Yes	Yes	0	3
Wisconsin <sup>6</sup>	Yes	Yes	Yes	Yes <sup>22</sup>	1	1
Wyoming <sup>1</sup>	Yes	Yes	No	Yes	1	2

\*Note: This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested. In all states licenses based on the endorsement/acceptance of a physician's credentials are granted to those physicians meeting all state requirements—at the discretion of the licensing board. Additional information provided by the state follows.

- <sup>1</sup> Oral examination is required.
- <sup>2</sup> If 1 year of postgraduate training has been completed.
- <sup>3</sup> Must sit for FLEX after completing 9 months of internship, residency, clinical fellowship, or Fifth Pathway or served as a full-time assistant professor or in a higher position as a clinical instructor in an approved School of Medicine in Arizona.
- <sup>4</sup> Must include 4 months of general medicine.
- <sup>5</sup> Before taking Component II.
- <sup>6</sup> Oral examination may be required.
- <sup>7</sup> ECFMG certificate is required if applicant is not a graduate of a certified foreign medical school. Graduate of certified foreign medical schools where the language of instruction is other than English must demonstrate competency in English.
- <sup>8</sup> Applicant must be "board-eligible" by an American Specialty Board.
- <sup>9</sup> Varies by specialty. Canadian training not accepted.
- <sup>10</sup> If all other requirements are met.
- <sup>11</sup> Four months of residency training must be completed in the US or Canada prior to being eligible to sit for the examination.
- <sup>12</sup> One year residency required for persons entering residency training prior to January 1, 1988. January 1, 1988 or after, 2 years is required.
- <sup>13</sup> Only in conjunction with a valid Canadian provincial license and provided all other licensure requirements are met.
- <sup>14</sup> 0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.
- <sup>15</sup> Zero years required for Component I; 3 years required for Component II (1 year US). If from an approved school.
- <sup>16</sup> Three years required with 1 year US. If from an approved school.
- <sup>17</sup> May be counted as 1 year of required postgraduate training.
- <sup>18</sup> Postgraduate training taken outside the US or Canada may be found qualifying under certain circumstances.
- <sup>19</sup> FLEX not administered in North Dakota.
- <sup>20</sup> A standard ECFMG certificate is required of the graduates of foreign medical schools except graduates of foreign medical schools located in Canada, England, Scotland, Ireland, Australia, and New Zealand; an ECFMG certificate can be waived by unanimous vote of the entire Board if the physician holds an American Board Specialty certificate or if a Fifth Pathway holder.
- <sup>21</sup> If an applicant has not completed 3 years of postgraduate training but has met all other licensing requirements and has successfully completed 1 year of postgraduate training in the US or Canada in a program approved by the Board, and if the Board finds that the applicant has other professional experience and training that is substantially equivalent to the second and third years of postgraduate training, the applicant may be deemed eligible for licensure.
- <sup>22</sup> If passed in or after May 1970 (PA); January 1, 1978 (WI). If passed before January 1, 1978 (TN). If passed after December 31, 1969 (WA).
- <sup>23</sup> One year is required, if physician had US training prior to July 1, 1987.
- <sup>24</sup> Up to 3 years at Board discretion.
- <sup>25</sup> Only if resident of Utah prior to entering Fifth Pathway Program.
- <sup>26</sup> If the Medical Council of Canada was passed after January 1, 1978, candidate must also pass FLEX Component II.
- <sup>27</sup> One year if graduated before July 28, 1985.

**Table 4. Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement\* and License Reregistration Intervals and Fees**

State	Examination			Reciprocity or Endorsement	License Reregistration		CME Required
	FLEX Component I	FLEX Component II	Examination or FLEX Both Components		Registration Interval (Years)	Fee	
Alabama	400 <sup>1</sup>	400	400	175 <sup>1</sup>	1	75	..
Alaska	..	..	500	400 <sup>1</sup>	2	400	X
Arizona	550	550	550	450 <sup>2</sup>	1	175 <sup>3</sup>	X
Arkansas	250	300	450	250 <sup>4</sup>	1	50	..
California	743	798	943	823	2	400	X
Colorado	659	659	659	329	2	254	..
Connecticut	450 <sup>5,6</sup>	450 <sup>5,6</sup>	450 <sup>5,6</sup>	150	1	450	..
Delaware	300	300	600	150	2	110	X
District of Columbia	202	252	377	180	2	120	..
Florida	1,000 <sup>7</sup>	1,000 <sup>7</sup>	1,000 <sup>7</sup>	450	2	350	X
Georgia	355	410	555	300	2	105	X
Guam	..	..	465	150	2	60	X
Hawaii	320	375	520	150	2	250	X
Idaho	..	..	665 <sup>8</sup>	300	1	125	..
Illinois <sup>9</sup>	300	356	506	300	3	300 <sup>9</sup>	X
Indiana	295	350	495	200	2	50	..
Iowa	325	380	525	300	2	150	X
Kansas	275	345	525 <sup>10</sup>	150	1	150	X
Kentucky	250	300	500	150	1	65	..
Louisiana	220	275	520 <sup>7</sup>	200	1	100	..
Maine	..	..	300 <sup>8</sup>	300	2	200	X
Maryland	..	..	..	450 <sup>11</sup>	2	450	X
Massachusetts	200	300	440	300	2	150	X
Michigan	289	344	544	90	3	120	X
Minnesota	290 <sup>1</sup>	345 <sup>1</sup>	490 <sup>1</sup>	200	1	144	X
Mississippi	325	375	500	500	1	75	..
Missouri	250	300	450	450	1	120	X
Montana	190	215	340	100	1	50 <sup>13</sup>	..
Nebraska	250	325	475	200	1	100	..
Nevada	320	375	620	250	2	400 <sup>12</sup>	X
New Hampshire	..	..	..	..	1	150	X
New Jersey	300	325	500	225	2	220	..
New Mexico	..	..	..	350 <sup>1</sup>	3	210	X
New York	590	590	590	465	2	330	..
North Carolina	390	440	615	250	2	70	..
North Dakota	..	..	..	200	1	75	..
Ohio	220	275	430	185	2	100	X
Oklahoma	250 <sup>6</sup>	250 <sup>6</sup>	300 <sup>6</sup>	300	1	100	..
Oregon	..	..	790	270	1	330 <sup>12,13</sup>	..
Pennsylvania	275	330	485	20 <sup>14</sup>	2	80	..
Puerto Rico	..	..	50	50	3	50	X
Rhode Island	350	350	350	350	1	180	X
South Carolina	600	600	600	500	1	80	..
South Dakota	275	275	550	200	1	50	..
Tennessee	240	290	415	175	1	45	..
Texas	800 <sup>15</sup>	800 <sup>15</sup>	800	800	1	292	..
Utah	240	325	470	190	2	75	..
Vermont	275	325	475	105	2	100	..
Virgin Islands	..	..	100	65	1	100	..
Virginia	275	325	550	300	2	125	..
Washington	295 <sup>16</sup>	320 <sup>16</sup>	600 <sup>16</sup>	300 <sup>16</sup>	1	225	X
West Virginia	300	350	600	200	2	200 <sup>12</sup>	X
Wisconsin	220	275	460	116 <sup>17</sup>	2	116	X
Wyoming	280	335	615	250	1	100	..

\*In many cases there is an additional recording or registration fee. X—Indicates yes.

<sup>1</sup> Plus \$175 application fee. Oral examination fee is \$400 (AL); plus \$50 application fee (AK). Does not include licensure fee of \$90 (MI); plus \$200 application fee (MN); plus \$350 application fee (NM); plus \$125 recording fee (VA).

<sup>2</sup> If less than 10 years since passing a written examination for licensure in another state, \$550 for endorsement requiring SPEX examination.

<sup>3</sup> A late penalty fee of \$250 is charged if renewal is not submitted by February 1 of each year. License automatically expires May 1, if renewal and late penalty fee are not submitted.

<sup>4</sup> May vary.

<sup>5</sup> \$100 if partial retest or if previously taken in Connecticut.

<sup>6</sup> Plus cost of examination books.

<sup>7</sup> Includes \$400 application fee; \$100 (LA).

<sup>8</sup> Plus cost of FLEX and oral examination (ME); includes FLEX plus \$245 licensure by examination fee (ID).

<sup>9</sup> Nonresidents \$600. Penalty fee of \$100 is charged if renewal is not submitted by July 31, in the year of renewal.

<sup>10</sup> Plus \$150 for licensure.

<sup>11</sup> If graduate of foreign medical school, add \$100.

<sup>12</sup> Active, \$5 inactive (MT); \$150 inactive (NV); \$270 biennial inactive or out-of-state (OR); \$50 inactive (WV).

<sup>13</sup> Biennial.

<sup>14</sup> US/Canadian is \$20; IMG is \$80.

<sup>15</sup> 300 if partial retest.

<sup>16</sup> Plus \$25 if initial applicant.

<sup>17</sup> Reciprocity is \$50; endorsement is \$40.

**Table 5. Current Board Standards for Administration of the New FLEX Examination**

State	No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX		Candidates Must Sit for Both Components Initially	FLEX Components I & II Must be Passed in One Sitting	Must Pass Component I Before Repeating Component II	No. of Times Candidate May Repeat Each Component Without Penalty <sup>1</sup>	No. of Yrs. Within Which Both Components Must be Passed to be Valid	Failure in Another State Counted as Failure
	Graduates of US/Canadian Medical Schools	Graduates of International Medical Schools						
Alabama	1	1	X	..	X	2	NL	X
Alaska	1	1	X	..	X	NL	5	X
Arizona	1	3 <sup>2</sup>	..	..	..	6	3	..
Arkansas	1 <sup>3</sup>	1	..	..	X	2	..	X
California	0	0	..	..	..	2	10	X
Colorado	0-1 <sup>4,5</sup>	1 <sup>5</sup>	..	..	..	NL	7	X
Connecticut	2	2	X	..	..	6	3	X
Delaware	1	1	..	..	..	3	NL	X
District of Columbia	1 <sup>6</sup>	3	X	..	..	3	NL	X
Florida	1	1	..	..	..	5 <sup>7</sup>	5	X
Georgia	1	3	..	..	X	3	7	X
Guam	0	0	X	X	..	NL	..	X
Hawaii	1	2	X	..	..	NL	7	..
Idaho	1	3	X	..	..	3	NL	X
Illinois <sup>8</sup>	see <sup>9</sup>	see <sup>9</sup>	X	..	..	5	3	X
Indiana	0-1 <sup>4</sup>	2	..	..	X	3	..	X
Iowa	0-1 <sup>4</sup>	0-1 <sup>4</sup>	X	..	X	2	7	..
Kansas	1 <sup>5</sup>	1 <sup>5</sup>	..	..	X	NL	NL	X
Kentucky	0-1 <sup>4</sup>	2 <sup>5</sup>	..	..	X	3	NL	X
Louisiana	0	0	..	..	..	3	7	X
Maine	2 <sup>10</sup>	3	X	..	..	NL	..	X
Maryland	0	0	..	..	..	3	5	X
Massachusetts	1 <sup>5</sup>	1 <sup>5</sup>	..	..	X	3	7	X
Michigan	1 <sup>5</sup>	1 <sup>5</sup>	..	..	..	see <sup>12</sup>	NL	X
Minnesota	0-1 <sup>4</sup>	0-1 <sup>4</sup>	..	..	..	3	NL	X
Mississippi	0	3	..	..	X	3	7	X
Missouri	1	3	X	..	X	3	NL	X
Montana	1 <sup>5</sup>	1 <sup>5</sup>	..	X	..	2	7	X
Nebraska	0-1 <sup>4</sup>	0-1 <sup>4</sup>	X	..	..	3	7	..
Nevada	1	1	..	..	..	2	7	X
New Hampshire	2	2	..	..	..	..	..	X
New Jersey	1	1	X <sup>13</sup>	..	..	NL	5	..
New Mexico	1	2	X	..	..	NL	7	X
New York	0	0	..	..	..	10	5	X
North Carolina	1	3	..	..	X	NL	7	X
North Dakota	see <sup>14</sup>	see <sup>14</sup>	X	..	..	6	3	X
Ohio	1	2	X	..	..	NL	7	..
Oklahoma	0	0 <sup>14</sup>	..	..	X	3	7	X
Oregon	1	3	..	..	..	3 <sup>15</sup>	7	X

**Table 5 (cont). Current Board Standards for Administration of the New FLEX Examination**

State	No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX		Candidates Must Sit for Both Components Initially	FLEX Components I & II Must be Passed in One Sitting	Must Pass Component I Before Repeating Component II	No. of Times Candidate May Repeat Each Component Without Penalty <sup>1</sup>	No. of Yrs. Within Which Both Components Must be Passed to be Valid	Failure in Another State Counted as Failure
	Graduates of US/Canadian Medical Schools	Graduates of International Medical Schools						
Pennsylvania	0	0	..	..	..	2	NL	X
Puerto Rico	1	1	..	..	..	..	..	..
Rhode Island	1	3	..	..	X	4	NL	X
South Carolina	0	0	..	..	..	3	5	X
South Dakota	0-1 <sup>4</sup>	0-1 <sup>4</sup>	..	..	X	3	5	X
Tennessee	1	1 <sup>16</sup>	X	..	..	NL	NL	..
Texas	0	2	..	..	..	3	7	X
Utah	0	0	..	..	..	3	7	X
Vermont	1	1	X	X	..	see <sup>17</sup>	2	..
Virgin Islands	1	1	..	..	..	..	..	..
Virginia	1	3	X	..	..	3	NL	X
Washington	2 <sup>10</sup>	2 <sup>10</sup>	..	..	..	..	..	..
West Virginia	0	0	..	..	..	2	7	..
Wisconsin	1	1	X	..	..	3	NL	X
Wyoming	0	1	..	..	..	2	NL	X

Note: All boards require that each component must be passed with a score of 75 or better. In all states, licenses are granted to physicians meeting all state requirements—at the discretion of the board. This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested.

X—Indicates yes. .. —Indicates no answer or rules pending.

<sup>1</sup> Penalties vary from state to state. In some, once the maximum has been reached, the candidate is ineligible for licensure. In other states, the candidate will be required to show evidence of additional study or meet other board regulations.

<sup>2</sup> Or complete 3 years as a clinical instructor assistant professor or higher position in an approved US medical school.

<sup>3</sup> Not required of University of Arkansas students.

<sup>4</sup> 0-1 indicates that physician may sit for exam upon acceptance to or during the first year of accredited residency training.

<sup>5</sup> Before taking Component II.

<sup>6</sup> If graduated after January 1, 1990, 2 years of postgraduate training is required.

<sup>7</sup> After October 1, 1986 notwithstanding the number of times the examination has been previously failed.

<sup>8</sup> Three times total—both Components I and II (GA); 5 attempts total whether taken together or separately (IL).

<sup>9</sup> Four months.

<sup>10</sup> If graduated before January 1, 1970, only 1 year is required; July 7, 1985 (WA).

<sup>11</sup> Old split FLEX not acceptable; must be 75 FWA in one sitting.

<sup>12</sup> Candidate must pass both components within 5 years of first sitting for old FLEX, Component I of new FLEX or Component II of new FLEX.

<sup>13</sup> Candidate may take both components initially or may take and pass Component I first.

<sup>14</sup> FLEX is not longer administered in North Dakota after December 1985

<sup>15</sup> FLEX three times only whether taken together or separately.

<sup>16</sup> Three years for graduates from non-approved Caribbean schools.

<sup>17</sup> Failed component(s) must be passed within the next three times the FLEX is offered.



**Table 6. "Who to Write" — Corresponding Officers of Boards of Medical Examiners in the United States and Possessions**

<p><b>Alabama</b> Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, PO Box 946, Montgomery 36101</p>	<p><b>Hawaii</b> Paul H. Lewis, Executive Secretary, Board of Medical Examiners, PO Box 3469, Honolulu 96801</p>	<p><b>Minnesota</b> Leonard Boche, Executive Director, Board of Medical Examiners, 2700 University Ave, W, #106, St. Paul 55114</p>
<p><b>Alaska</b> Pam Ventgen, Executive Secretary, Licensing Division of Occupational Licensing, Alaska Board of Medical Examiners, 3601 C St, #722, Anchorage 99503</p>	<p><b>Idaho</b> Donald L. Deleski, Executive Director, Idaho Board of Medicine, 280 N 8th St, #202, Statehouse, Boise 83720</p>	<p><b>Mississippi</b> Frank J. Morgan, Jr., MD, Executive Officer, Mississippi State Board of Medical Licensure, 2688-D Insurance Center Dr, Jackson 39216</p>
<p><b>Arizona</b> Douglas N. Cerf, Executive Director, Arizona Board of Medical Examiners, 2001 W Camelback Rd, Suite 300, Phoenix 85015</p>	<p><b>Illinois</b> Pat Eubanks, Manager, Medical Unit, Department of Professional Regulations, 320 W Washington, Springfield 62786</p>	<p><b>Missouri</b> Fred Tromans, Director, Missouri State Board of Reg Healing Arts, PO Box 4, Jefferson City 65102</p>
<p><b>Arkansas</b> Peggy P. Cryer, Executive Secretary, Arkansas State Medical Board, 2100 River Front Dr, Suite 200, Little Rock 72202</p>	<p><b>Indiana</b> Sarah B. McCarty, Executive Director, Indiana Health Professions Service Bureau, 402 W Washington St, Rm 041, Indianapolis 46204</p>	<p><b>Montana</b> Patricia England, Executive Secretary, Montana State Board of Medical Examiners, 111 N Jackson, Helena 59620</p>
<p><b>California</b> Kenneth Wagstaff, Executive Director, Medical Board of California, 1426 Howe Ave, Sacramento 95825</p>	<p><b>Iowa</b> Executive Director, Board of Medical Examiners, Capitol Complex, Executive Hills West, 1209 E Court Ave, Des Moines 50319</p>	<p><b>Nebraska</b> Katherine A. Brown, Associate Director, Nebraska State Board of Examiners in Medicine and Surgery, PO Box 95007, Lincoln 68509</p>
<p><b>Colorado</b> Thomas J. Beckett, Program Administrator, Board of Medical Examiners, 1560 Broadway, Suite 1300, Denver 80202</p>	<p><b>Kansas</b> Susan Lambrecht, Licensing Supervisor, State Board of Healing Arts, 235 S Topeka Blvd, Topeka 66603</p>	<p><b>Nevada</b> Patricia R. Perry, Executive Director, Nevada State Board of Medical Examiners, PO Box 7238, 1105 Terminal Way, Suite 301, Reno 89510</p>
<p><b>Connecticut</b> Joseph Gillen, Section Chief, Connecticut Department of Health Services, Medical Quality Assurance, 150 Washington St, Hartford 06106</p>	<p><b>Kentucky</b> C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 310 Whittington Pkwy, Louisville 40222</p>	<p><b>New Hampshire</b> Jean Barnes, Administrative Assistant, Board of Registration in Medicine, H &amp; W Building, 6 Hazen Dr, Concord 03301</p>
<p><b>Delaware</b> Rosemarie S. Vanderhoogt, Administrative Officer, Board of Medical Practice, O'Neill Bldg, 3rd Fl, Box 1401, Dover 19903</p>	<p><b>Louisiana</b> Paula M. Mensen, Administrative Service Assistant, Louisiana State Board of Medical Examiners, 830 Union St, Suite 100, New Orleans 70112</p>	<p><b>New Jersey</b> Charles A. Janousek, Executive Secretary, New Jersey Board of Medical Examiners, 28 W State St, Rm 602, Trenton 08608</p>
<p><b>District of Columbia</b> John P. Hopkins, Executive Director, Board of Medicine, 605 G Street, NW, Rm LL202, Washington, DC 20001</p>	<p><b>Maine</b> David R. Hedrick, Executive Director, Maine Board of Registration in Medicine, 2 Bangor St, State House Station, 137, Augusta 04333</p>	<p><b>New Mexico</b> Dorothy L. Welby, Executive Secretary, New Mexico State Board of Medical Examiners, Lam Bldg, Rm 129, 491 Old Santa Fe Trail, PO Box 20001, Santa Fe 87504</p>
<p><b>Florida</b> Dorothy J. Faircloth, Executive Director, Board of Medical Examiners, 1940 N Monroe St, Tallahassee 32399</p>	<p><b>Maryland</b> Michael Compton, Acting Executive Director, Board of Physician Quality Assurance, 4201 Patterson Ave, Baltimore 21215</p>	<p><b>New York</b> Thomas J. Monahan, Associate Executive Secretary, State Board for Medicine, Cultural Education Center, Empire State Plaza, Albany, 12230</p>
<p><b>Georgia</b> Andrew Watry, Executive Director, Composite Board of Medical Examiners, 166 Pryor St, SW, Rm 424, Atlanta 30303</p>	<p><b>Massachusetts</b> Alexander Fleming, Executive Director, Massachusetts Board of Registration in Medicine, 10 West St, 3rd Fl, Boston 02111</p>	<p><b>North Carolina</b> Bryant D. Paris, Jr., Executive Secretary, North Carolina Board of Medical Examiners, PO Box 26808, Raleigh 27611</p>
<p><b>Guam</b> Teofila P. Cruz, Administrator, Board of Medical Examiners, PO Box 2816, Agana 96910</p>	<p><b>Michigan</b> Carol S. Johnson, Licensing Administrator, Michigan Board of Medicine, 611 W Ottawa St, PO Box 30018, Lansing 48909</p>	<p><b>North Dakota</b> Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 418 E Broadway Ave, Suite 12, Bismarck 58501</p>

**Ohio**

Ray Q. Bumgarner, Executive Director, Ohio State Medical Board, 77 S High St, 17th Fl, Columbus 43266

**Oklahoma**

Carole A. Smith, Executive Director, Oklahoma State Board of Licensure and Sup, PO Box 18256, Oklahoma City 73154

**Oregon**

John J. Ulwelling, Executive Director, Board of Medical Examiners, Crown Plaza, 1500 SW 1st Ave, Suite 620, Portland 97201

**Pennsylvania**

Linda Widoss, Administrative Assistant, Pennsylvania State Board of Medicine, PO 2649, Harrisburg 17105

**Puerto Rico**

Pablo Valentin Torres, JD, Executive Director, Puerto Rico Board of Medical Examiners, Call Box 13969, Santurce 00908

**Rhode Island**

Milton Hamolsky, MD, Chief Administrative Officer, Rhode Island Board of Medicine and Discipline, Joseph E Cannon Bldg, Rm 205, 3 Capital Hill, Providence 02908

**South Carolina**

Stephen S. Seeling, Executive Director, South Carolina Board of Medical Examiners, 1220 Pickens St, PO Box 12245, Columbia 29211

**South Dakota**

Robert D. Johnson, Executive Secretary, South Dakota Department of Medical Examiners, 1323 S Minnesota Ave, Sioux Falls 57105

**Tennessee**

Kay Snell, Administrative Assistant, Tennessee State Board of Medical Examiners, 283 Plus Park Blvd, Nashville 37247

**Texas**

Homer Goehrs, MD, Executive Director, Texas State Board of Medical Examiners, PO Box 149134, Capitol Station, Austin 78714

**Utah**

David E. Robinson, Utah Division of Occupancy and Licensing, 160 E 300 St, PO Box 45802, Salt Lake City 48145

**Vermont**

Barbara Newman, Executive Director, Vermont Board of Medical Practice, Redstone Bldg, 26 Terrace St, Montpelier 05602

**Virginia**

Eugenia Dorson, Deputy Executive Secretary, Virginia State Board of Medicine, 1601 Rolling Hills Dr, Richmond 23229

**Virgin Islands**

Jane Aubain, MD, Administrative Assistant, Board of Medical Examiners of Virgin Islands, Dept of Health, Office of the Comm, 48 Sugar Estate, St Thomas 00801

**Washington**

Gail Zimmerman, Executive Director, Medical Services Unit, Washington Department of Health, 1300 Quince St, PO Box EY25, Olympia 98504

**West Virginia**

Ronald D. Walton, Executive Director, West Virginia Board of Medicine, 100 Dee Dr, Suite 104, Charleston 25311

**Wisconsin**

Patrick D. Braatz, Director, Bureau of Health Professions, Department of Reg and Licensure, Wisconsin Board of Medical Examiners, PO Box 8935, Madison 53708

**Wyoming**

Carole Shotwell, Executive Secretary, Wyoming Board of Medicine Examiners, Barrett Bldg, 2nd Fl, Cheyenne 82002



# Appendix D

## List of Medical Schools in the United States by Medical School Number

### Alabama

- 00102 University of Alabama School of Medicine  
Birmingham, AL 35294
- 00106 University of South Alabama College of Medicine  
Mobile, AL 37788

### Arizona

- 00301 University of Arizona College of Medicine  
Tucson, AZ 85724

### Arkansas

- 00401 University of Arkansas College of Medicine  
Little Rock, AR 77205

### California

- 00502 University of California, San Francisco School of Medicine  
San Francisco, CA 94143
- 00506 University of Southern California School of Medicine  
Los Angeles, CA 90033
- 00511 Stanford University School of Medicine  
Palo Alto, CA 94305
- 00512 Loma Linda University School of Medicine  
Loma Linda, CA 92350
- 00514 University of California, Los Angeles School of Medicine  
Los Angeles, CA 90024
- 00515 University of California, California College of Medicine  
Irvine, CA 92717
- 00518 University of California, San Diego School of Medicine  
La Jolla, CA 92093
- 00519 University of California, Davis School of Medicine  
Davis, CA 95616

### Colorado

- 00702 University of Colorado School of Medicine  
Denver, CO 80262

### Connecticut

- 00801 Yale University School of Medicine  
New Haven, CT 06510

- 00802 University of Connecticut School of Medicine  
Farmington, CT 06032

### District of Columbia

- 01001 George Washington University School of Medicine  
Washington, DC 20037
- 01002 Georgetown University School of Medicine  
Washington, DC 20007
- 01003 Howard University College of Medicine  
Washington, DC 20059

### Florida

- 01102 University of Miami School of Medicine  
Miami, FL 33101
- 01103 University of Florida College of Medicine  
Gainesville, FL 32610
- 01104 University of South Florida College of Medicine  
Tampa, FL 33612

### Georgia

- 01201 Medical College of Georgia  
Augusta, GA 30912
- 01205 Emory University School of Medicine  
Atlanta, GA 30322
- 01221 Morehouse School of Medicine  
Atlanta, GA 30314
- 01222 Mercer University School of Medicine  
Macon, GA 31207

### Hawaii

- 01401 University of Hawaii John A Burns School of Medicine  
Honolulu, HI 96822

### Illinois

- 01601 Rush Medical College of Rush University  
Chicago, IL 60612
- 01602 University of Chicago, Pritzker School of Medicine  
Chicago, IL 60637
- 01606 Northwestern University Medical School  
Chicago, IL 60611
- 01611 University of Illinois College of Medicine  
Chicago, IL 60612
- 01642 University of Health Sciences/The Chicago Medical School  
North Chicago, IL 60064
- 01643 Loyola University of Chicago, Stritch School of Medicine  
Maywood, IL 60153
- 01645 Southern Illinois University School of Medicine  
Springfield, IL 62708

### Indiana

- 01720 Indiana University School of Medicine  
Indianapolis, IN 46223

### Iowa

- 01803 University of Iowa College of Medicine  
Iowa City, IA 52242

### Kansas

- 01902 University of Kansas School of Medicine  
Kansas City, KS 66103

### Kentucky

- 02002 University of Louisville School of Medicine  
Louisville, KY 40292
- 02012 University of Kentucky College of Medicine  
Lexington, KY 40536

### Louisiana

- 02101 Tulane University School of Medicine  
New Orleans, LA 70112
- 02105 Louisiana State University School of Medicine in New Orleans  
New Orleans, LA 70112
- 02106 Louisiana State University School of Medicine in Shreveport  
Shreveport, LA 71130

### Maryland

- 02301 University of Maryland School of Medicine  
Baltimore, MD 21201
- 02307 Johns Hopkins University School of Medicine  
Baltimore, MD 21205
- 02312 Uniformed Services University of the Health Sciences, F Edward Hebert School of Medicine  
Bethesda, MD 20014

### Massachusetts

- 02401 Harvard Medical School  
Boston, MA 02115
- 02405 Boston University School of Medicine  
Boston, MA 02118
- 02407 Tufts University School of Medicine  
Boston, MA 02111
- 02416 University of Massachusetts Medical School  
Worcester, MA 01605

### Michigan

- 02501 University of Michigan Medical School  
Ann Arbor, MI 48109
- 02507 Wayne State University School of Medicine  
Detroit, MI 48201
- 02512 Michigan State University College of Human Medicine  
East Lansing, MI 48824

### Minnesota

- 02604 University of Minnesota Medical School  
Minneapolis, MN 55455
- 02607 University of Minnesota, Duluth School of Medicine  
Duluth, MN 55812
- 02608 Mayo Medical School  
Rochester, MN 55905

**List of Medical Schools in the United States****Mississippi**

02701 University of Mississippi School of  
Medicine  
Jackson, MS 39216

**Missouri**

02802 Washington University School of  
Medicine  
St Louis, MO 63110  
02803 University of Missouri, Columbia  
School of Medicine  
Columbia, MO 65212  
02834 Saint Louis University School of  
Medicine  
St Louis, MO 63104  
02846 University of Missouri, Kansas City  
School of Medicine  
Kansas City, MO 64108

**Nebraska**

03005 University of Nebraska College of  
Medicine  
Omaha, NE 68105  
03006 Creighton University School of  
Medicine  
Omaha, NE 68178

**Nevada**

03101 University of Nevada School of  
Medicine  
Reno, NV 89557

**New Hampshire**

03201 Dartmouth Medical School  
Hanover, NH 03756

**New Jersey**

03305 UMDNJ-New Jersey Medical School  
Newark, NJ 07103  
03306 UMDNJ-Robert Wood Johnson Medical  
School  
Piscataway, NJ 08854

**New Mexico**

03401 University of New Mexico School of  
Medicine  
Albuquerque, NM 87131

**New York**

03501 Columbia University College of  
Physicians and Surgeons  
New York, NY 10032  
03503 Albany Medical College of Union  
University  
Albany, NY 12208  
03506 State University of New York at Buffalo  
School of Medicine  
Buffalo, NY 14214  
03508 State University of New York Health  
Science Center at Brooklyn College  
of Medicine  
Brooklyn, NY 12203  
03509 New York Medical College  
Valhalla, NY 10595  
03515 State University of New York Health  
Science Center at Syracuse College  
of Medicine  
Syracuse, NY 13210

03519 New York University School of Medicine  
New York, NY 10016  
03520 Cornell University Medical College  
New York, NY 10021  
03545 University of Rochester School of  
Medicine and Dentistry  
Rochester, NY 14642  
03546 Albert Einstein College of Medicine of  
Yeshiva University  
New York, NY 10461  
03547 Mount Sinai School of Medicine of City  
University of New York  
New York, NY 10029  
03548 State University of New York at Stony  
Brook, School of Medicine  
Stony Brook, NY 11794

**North Carolina**

03601 University of North Carolina at Chapel  
Hill School of Medicine  
Chapel Hill, NC 27514  
03605 Bowman Gray School of Medicine of  
Wake Forest University  
Winston-Salem, NC 27103  
03607 Duke University School of Medicine  
Durham, NC 27710  
03608 East Carolina University School of  
Medicine  
Greenville, NC 27834

**North Dakota**

03701 University of North Dakota School of  
Medicine  
Grand Forks, ND 58202

**Ohio**

03806 Case Western Reserve University  
School of Medicine  
Cleveland, OH 44206  
03840 Ohio State University College of  
Medicine  
Columbus, OH 43210  
03841 University of Cincinnati College of  
Medicine  
Cincinnati, OH 45267  
03843 Medical College of Ohio at Toledo  
Toledo, OH 43699  
03844 Northeastern Ohio Universities College  
of Medicine  
Rootstown, OH 44272  
03845 Wright State University School of  
Medicine  
Dayton, OH 45401

**Oklahoma**

03901 University of Oklahoma College of  
Medicine  
Oklahoma City, OK 73190

**Oregon**

04002 Oregon Health Sciences University  
School of Medicine  
Portland, OR 97201

**Pennsylvania**

04101 University of Pennsylvania School of  
Medicine  
Philadelphia, PA 19104

04102 Jefferson Medical College of Thomas  
Jefferson University  
Philadelphia, PA 19107  
04107 Medical College of Pennsylvania  
Philadelphia, PA 19129  
04109 Hahnemann University College of  
Medicine  
Philadelphia, PA 19102  
04112 University of Pittsburgh School of  
Medicine  
Pittsburgh, PA 15261  
04113 Temple University School of Medicine  
Philadelphia, PA 19140  
04114 Pennsylvania State University College  
of Medicine  
Hershey, PA 17033

**Puerto Rico**

04201 University of Puerto Rico School of  
Medicine  
San Juan, PR 00936  
04202 Ponce School of Medicine  
Ponce, PR 00732  
04203 Universidad Central del Caribe Escuela  
de Medicina  
Cayey, PR 00633

**Rhode Island**

04301 Brown University Program in Medicine  
Providence, RI 02912

**South Carolina**

04501 Medical University of South Carolina  
College of Medicine  
Charleston, SC 29425  
04504 University of South Carolina School of  
Medicine  
Columbia, SC 29208

**South Dakota**

04601 University of South Dakota School of  
Medicine  
Vermillion, SD 57069

**Tennessee**

04705 Vanderbilt University School of  
Medicine  
Nashville, TN 37232  
04706 University of Tennessee College of  
Medicine  
Memphis, TN 38163  
04707 Meharry Medical College School of  
Medicine  
Nashville, TN 37208  
04720 James H. Quillen College of Medicine  
Johnson City, TN 37614

**Texas**

04802 University of Texas Medical Branch at  
Galveston  
Galveston, TX 77550  
04804 Baylor College of Medicine  
Houston, TX 77030  
04812 University of Texas Southwestern  
Medical School at Dallas  
Dallas, TX 75235

- 04813 University of Texas Medical School at  
San Antonio  
San Antonio, TX 78284
- 04814 University of Texas Medical School at  
Houston  
Houston, TX 77225
- 04815 Texas Tech University Health Science  
Center School of Medicine  
Lubbock, TX 79430
- 04816 Texas A & M University College of  
Medicine  
College Station, TX 77843

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**Utah**

- 04901 University of Utah School of Medicine  
Salt Lake City, UT 84132

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**Vermont**

- 05002 University of Vermont College of  
Medicine  
Burlington, VT

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**Virginia**

- 05101 University of Virginia School of  
Medicine  
Charlottesville, VA 22908
- 05104 Virginia Commonwealth University,  
Medical College of Virginia  
Richmond, VA 23298
- 05107 Eastern Virginia Medical School of the  
Medical College of Hampton Roads  
Norfolk, VA 23501

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**Washington**

- 05404 University of Washington School of  
Medicine  
Seattle, WA 98195

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**West Virginia**

- 05501 West Virginia University School of  
Medicine  
Morgantown, WV 26506
- 05502 Marshall University School of Medicine  
Huntington, WV 25701

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**Wisconsin**

- 05605 University of Wisconsin Medical School  
Madison, WI 53706
- 05606 Medical College of Wisconsin  
Milwaukee, WI 53226



# Appendix E

## Abbreviations Used in Directory Listing

### Type of Hospital Control

A	Army
AF	Air Force
CH	Church
CITY	City
CO	County
CORP	Corporation
CYCO	City/County
HDA	Hospital District Authority
IO	Individual Owned
MISC	Miscellaneous
N	Navy
NP	Other Not-for-Profit
OF	Other Federal
P	Partnership
PHS	Public Health Service
ST	State
VA	Department of Veterans Affairs

### Medical School Affiliation

M	Major
L	Limited
G	Graduate

### Specialties

AI	Allergy and Immunology
ALI	Diagnostic Laboratory Immunology (Allergy and Immunology)
AM	Aerospace Medicine
AN	Anesthesiology
BBK	Blood Banking (Pathology)
CCA	Critical Care (Anesthesiology)
CCM	Critical Care (Internal Medicine)
CCP	Critical Care (Pediatrics)
CCS	Critical Care (Surgery)
CD	Cardiology (Internal Medicine)
CHN	Child Neurology (Neurology)
CHP	Child and Adolescent Psychiatry (Psychiatry)
CPP	Pediatrics/Psychiatry/Child Psychiatry
CRS	Colon and Rectal Surgery
D	Dermatology
DMP	Dermatopathology
DR	Diagnostic Radiology
EM	Emergency Medicine
EMP	Pediatrics/Emergency Medicine
END	Endocrinology and Metabolism (Internal Medicine)
FOP	Forensic Pathology (Pathology)
FP	Family Practice
FPG	Geriatric Medicine (Family Practice)
GE	Gastroenterology (Internal Medicine)
GPM	Preventive Medicine-General
GS	Surgery-General

HEM	Hematology (Internal Medicine)
HMP	Hematology (Pathology)
HSO	Hand Surgery (Orthopaedic Surgery)
HSP	Hand Surgery (Plastic Surgery)
HSS	Hand Surgery (Surgery)
ID	Infectious Diseases (Internal Medicine)
IM	Internal Medicine
IMG	Geriatric Medicine (Internal Medicine)
MM	Medical Microbiology (Pathology)
MN	Internal Medicine/Neurology
MEM	Internal Medicine/Emergency Medicine
MP	Internal Medicine/Psychiatry
MPD	Internal Medicine/Pediatrics
MPH	Public Health and General Preventive Medicine
MPM	Internal Medicine/Physical Medicine and Rehabilitation
N	Neurology
NEP	Nephrology (Internal Medicine)
NM	Nuclear Medicine
NP	Neuropathology (Pathology)
NPM	Neonatal-Perinatal Medicine (Pediatrics)
NPR	Neurology/Physical Medicine and Rehabilitation
NR	Nuclear Radiology (Radiology)
NS	Neurological Surgery
OAR	Adult Reconstructive Orthopaedics (Orthopaedic Surgery)
OBG	Obstetrics and Gynecology
OM	Occupational Medicine
OMO	Musculoskeletal Oncology (Orthopaedic Surgery)
ON	Oncology (Internal Medicine)
OP	Pediatric Orthopaedics (Orthopaedic Surgery)
OPH	Ophthalmology
ORS	Orthopaedic Surgery
OSM	Sports Medicine (Orthopaedic Surgery)
OTO	Otolaryngology
OTR	Orthopaedic Trauma (Orthopaedic Surgery)
P	Psychiatry
PCH	Chemical Pathology (Pathology)
PD	Pediatrics
PDC	Pediatric Cardiology (Pediatrics)
PDE	Pediatric Endocrinology (Pediatrics)
PDP	Pediatric Pulmonology (Pediatrics)
PDR	Pediatric Radiology (Radiology)
PDS	Pediatric Surgery (Surgery)
PH	Public Health
PHO	Pediatric Hematology-Oncology (Pediatrics)
PIP	Immunopathology (Pathology)
PM	Physical Medicine and Rehabilitation
PMP	Pediatrics/Physical Medicine and Rehabilitation
PN	Pediatric Nephrology (Pediatrics)
PS	Plastic Surgery
PTH	Pathology
PUD	Pulmonary Diseases (Internal Medicine)
RHU	Rheumatology (Internal Medicine)
RNR	Neuroradiology (Radiology)
RO	Radiation Oncology
SP	Selective Pathology (Pathology)
TS	Thoracic Surgery
TY	Transitional Year
U	Urology
UP	Pediatric Urology (Urology)
VIR	Vascular and Interventional Radiology (Radiology)
VS	Vascular Surgery (Surgery)